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jar/res/layout/preference_dropdown_material.xml
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* /opt/cola/permits/1253554304_1645807447.63/0/preference-1-1-1-jar/res/drawable-v21/preference_list_divider_material.xml
* /opt/cola/permits/1253554304_1645807447.63/0/preference-1-1-1-jar/res/drawable/preference_list_divider_material.xml
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# Preference objects are inflated via reflection
-keep public class androidx.preference.Preference {
  public <init>(android.content.Context, android.util.AttributeSet);
}
-keep public class * extends androidx.preference.Preference {
  public <init>(android.content.Context, android.util.AttributeSet);
}
```

Found in path(s):
* /opt/cola/permits/1253554304_1645807447.63/0/preference-1-1-1-jar/proguard.txt

1.2 com.google.oauth-client.google-oauth-client 1.34.1

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* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/ClientParametersAuthentication.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/AuthorizationCodeResponseUrl.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/RefreshTokenRequest.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/AuthorizationCodeTokenRequest.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/BrowserClientRequestUrl.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/package-info.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/CredentialStoreRefreshListener.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/TokenErrorResponse.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/TokenResponse.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/openidconnect/package-info.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/AuthorizationCodeRequestUrl.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/BearerToken.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/TokenRequest.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-

jar/com/google/api/client/auth/oauth2/AuthorizationRequestUrl.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/TokenResponseException.java
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* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/CredentialRefreshListener.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/CredentialStore.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/openidconnect/IdTokenResponse.java
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jar/com/google/api/client/auth/openidconnect/IdToken.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/StoredCredential.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/DataStoreCredentialRefreshListener.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/ClientCredentialsTokenRequest.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/openidconnect/IdTokenVerifier.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth2/PasswordTokenRequest.java
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* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth/OAuthCallbackUrl.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth/OAuthHmacSigner.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth/OAuthParameters.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth/OAuthGetAccessToken.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth/OAuthSigner.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth/OAuthGetTemporaryToken.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth/OAuthCredentialsResponse.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth/package-info.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-

jar/com/google/api/client/auth/oauth/AbstractOAuthGetToken.java
* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/oauth/OAuthRsaSigner.java
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* /opt/cola/permits/1658416961_1683313102.0904267/0/google-oauth-client-1-34-1-sources-jar/com/google/api/client/auth/openidconnect/HttpTransportFactory.java
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1.3 androidx.cursoradapter.cursoradapter 1.0.0

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* /opt/cola/permits/1253554294_1674166928.5750124/0/cursoradapter-1-0-0-zip/AndroidManifest.xml

1.4 com.google.api-client.google-api-client 2.2.0

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* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/json/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/media/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/services/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/package-info.java
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jar/com/google/api/client/googleapis/auth/oauth2/DefaultCredentialProvider.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/util/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/compute/package-info.java
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* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/auth/oauth2/MockTokenServerTransport.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/auth/oauth2/OAuth2Utils.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/TestUtils.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/compute/MockMetadataServerTransport.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/auth/oauth2/package-info.java
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* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/mtls/MtlsUtils.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/mtls/MtlsProvider.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/apache/v2/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/apache/v2/GoogleApacheHttpTransport.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/mtls/package-info.java
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* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/services/json/MockGoogleJsonClient.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/services/AbstractGoogleClient.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/services/MockGoogleClient.java

* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/services/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/services/json/MockGoogleJsonClientRequest.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/services/MockGoogleClientRequest.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/services/GoogleClientRequestInitializer.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/services/CommonGoogleClientRequestInitializer.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/services/json/package-info.java
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* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/auth/oauth2/GoogleTokenResponse.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/batch/BatchUnparsedResponse.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/batch/BatchRequest.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/batch/json/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/services/json/AbstractGoogleJsonClientRequest.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/auth/oauth2/GoogleAuthorizationCodeFlow.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/auth/oauth2/GoogleIdTokenVerifier.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/batch/package-info.java

* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/batch/json/JsonBatchCallback.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/json/GoogleJsonErrorContainer.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/media/MediaHttpDownloader.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/services/json/AbstractGoogleJsonClient.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/media/MediaHttpDownloaderProgressListener.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/services/json/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/batch/BatchCallback.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/auth/oauth2/GoogleIdToken.java
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* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/notifications/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/media/MediaUploadErrorHandler.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/auth/oauth2/GooglePublicKeysManager.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/notifications/json/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/javanet/GoogleNetHttpTransport.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/notifications/UnparsedNotificationCallback.java

* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/notifications/json/JsonNotificationCallback.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/notifications/TypedNotification.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/notifications/TypedNotificationCallback.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/notifications/ResourceStates.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/notifications/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/javanet/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/GoogleUtils.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/util/Utils.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/json/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/notifications/NotificationUtils.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/compute/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/notifications/UnparsedNotification.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/batch/HttpRequestContent.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/notifications/MockUnparsedNotificationCallback.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/notifications/StoredChannel.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/compute/ComputeCredential.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/testing/json/GoogleJsonResponseExceptionFactoryTesting.java
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* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/auth/oauth2/GoogleCredential.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/auth/oauth2/GoogleRefreshTokenRequest.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/media/MediaHttpUploaderProgressListener.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/auth/oauth2/GoogleAuthorizationCodeRequestUrl.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/auth/oauth2/GoogleClientSecrets.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/auth/oauth2/package-info.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/auth/oauth2/GoogleAuthorizationCodeTokenRequest.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/media/MediaHttpUploader.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/json/GoogleJsonError.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/auth/oauth2/GoogleOAuthConstants.java
* /opt/cola/permits/1658416931_1683309556.966466/0/google-api-client-2-2-0-sources-jar/com/google/api/client/googleapis/json/GoogleJsonResponseException.java

1.5 androidx.interpolator.interpolator 1.0.0

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* /opt/cola/permits/1253553964_1674165638.0946639/0/interpolator-1-0-0-jar/AndroidManifest.xml

1.6 androidx.lifecycle.lifecycle-viewmodel 2.3.1

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* /opt/cola/permits/1253553931_1674165529.6531978/0/lifecycle-viewmodel-2-3-1-sources-1-jar/androidx/lifecycle/ViewTreeViewModelStoreOwner.java
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* /opt/cola/permits/1253553931_1674165529.6531978/0/lifecycle-viewmodel-2-3-1-sources-1-jar/androidx/lifecycle/ViewModelStore.java
* /opt/cola/permits/1253553931_1674165529.6531978/0/lifecycle-viewmodel-2-3-1-sources-1-jar/androidx/lifecycle/ViewModelStoreOwner.java
* /opt/cola/permits/1253553931_1674165529.6531978/0/lifecycle-viewmodel-2-3-1-sources-1-jar/androidx/lifecycle/ViewModelProvider.java
* /opt/cola/permits/1253553931_1674165529.6531978/0/lifecycle-viewmodel-2-3-1-sources-1-jar/androidx/lifecycle/ViewModel.java
* /opt/cola/permits/1253553931_1674165529.6531978/0/lifecycle-viewmodel-2-3-1-sources-1-jar/androidx/lifecycle/AndroidViewModel.java
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* /opt/cola/permits/1253553931_1674165529.6531978/0/lifecycle-viewmodel-2-3-1-sources-1-jar/androidx/lifecycle/HasDefaultViewModelProviderFactory.java

1.7 androidx.palette.palette-ktx 1.0.0

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* /opt/cola/permits/1253554062_1645807415.91/0/palette-ktx-1-0-0-jar/AndroidManifest.xml

1.8 com.google.firebase.firebase-abt 21.0.1

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* /opt/cola/permits/1535357238_1674167354.8530576/0/firebase-abt-21-0-1-sources-jar/com/google/firebase/abt/component/package-info.java
* /opt/cola/permits/1535357238_1674167354.8530576/0/firebase-abt-21-0-1-sources-jar/com/google/firebase/abt/FirebaseABTesting.java
* /opt/cola/permits/1535357238_1674167354.8530576/0/firebase-abt-21-0-1-sources-jar/com/google/firebase/abt/component/AbtComponent.java
* /opt/cola/permits/1535357238_1674167354.8530576/0/firebase-abt-21-0-1-sources-jar/com/google/firebase/abt/package-info.java
* /opt/cola/permits/1535357238_1674167354.8530576/0/firebase-abt-21-0-1-sources-jar/com/google/firebase/abt/AbtException.java
* /opt/cola/permits/1535357238_1674167354.8530576/0/firebase-abt-21-0-1-sources-jar/com/google/firebase/abt/component/AbtRegistrar.java
* /opt/cola/permits/1535357238_1674167354.8530576/0/firebase-abt-21-0-1-sources-jar/com/google/firebase/abt/AbtExperimentInfo.java

1.9 com.google.http-client.google-http-client-gson 1.43.1

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* /opt/cola/permits/1658416956_1683313059.8383703/0/google-http-client-gson-1-43-1-sources-jar/com/google/api/client/json/gson/GsonGenerator.java
* /opt/cola/permits/1658416956_1683313059.8383703/0/google-http-client-gson-1-43-1-sources-jar/com/google/api/client/json/gson/GsonParser.java
* /opt/cola/permits/1658416956_1683313059.8383703/0/google-http-client-gson-1-43-1-sources-jar/com/google/api/client/json/gson/package-info.java

1.10 androidx.lifecycle.lifecycle-service 2.1.0

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* /opt/cola/permits/1253554126_1674166689.4327316/0/lifecycle-service-2-1-0-jar/AndroidManifest.xml

1.11 com.squareup.retrofit2.converter-gson 2.9.0

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* /opt/cola/permits/1253553981_1645220819.56/0/converter-gson-2-9-0-sources-jar/retrofit2/converter/gson/GsonConverterFactory.java
* /opt/cola/permits/1253553981_1645220819.56/0/converter-gson-2-9-0-sources-jar/retrofit2/converter/gson/GsonResponseBodyConverter.java
* /opt/cola/permits/1253553981_1645220819.56/0/converter-gson-2-9-0-sources-jar/retrofit2/converter/gson/GsonRequestBodyConverter.java

1.12 androidx.legacy.legacy-support-core-ui 1.0.0

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1.13 com.google.guava.failureaccess 1.0.1

1.13.1 Available under license :

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Manifest-Version: 1.0
Bnd-LastModified: 1542650233980
Build-Jdk: 1.8.0_161-google-v7
Built-By: cgdecker
Bundle-Description: Contains com.google.common.util.concurrent.intern
al.InternalFutureFailureAccess and InternalFutures. Most users will
never need to use this artifact. Its classes is conceptually a part
of Guava, but they're in this separate artifact so that Android libr
aries can use them without pulling in all of Guava (just as they can
use ListenableFuture by depending on the listenablefuture artifact)
.
Bundle-DocURL: https://github.com/google/guava/
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Guava InternalFutureFailureAccess and InternalFutures
Bundle-SymbolicName: com.google.guava.failureaccess
Bundle-Version: 1.0.1
Created-By: Apache Maven Bundle Plugin
Export-Package: com.google.common.util.concurrent.internal;version="1.0.
1"
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.7))"
Tool: Bnd-2.3.0.201405100607

Found in path(s):
* /opt/cola/permits/1253553854_1645221915.95/0/failureaccess-1-0-1-jar/META-INF/MANIFEST.MF

1.14 org.jetbrains.kotlinx.kotlinx-coroutines-android 1.5.2

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1.15 com.google.android.gms.play-services-measurement-api 21.1.0

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1.16 androidx.savedstate.savedstate 1.1.0

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* /opt/cola/permits/1253554144_1674166197.4689507/0/savedstate-1-1-0-sources-2-jar/androidx/savedstate/Recreator.java

1.17 com.madgag.spongycastle.core 1.58.0.0

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public DomainParameters(BigInteger p, BigInteger g, BigInteger q, BigInteger j,

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/**
* Poly1305 message authentication code, designed by D. J. Bernstein.
* <p>
* Poly1305 computes a 128-bit (16 bytes) authenticator, using a 128 bit nonce and a 256 bit key
* consisting of a 128 bit key applied to an underlying cipher, and a 128 bit key (with 106
* effective key bits) used in the authenticator.
* <p>
* The polynomial calculation in this implementation is adapted from the public domain <a
* href="https://github.com/floodyberry/poly1305-donna">poly1305-donna-unrolled C implementation
* by Andrew M (@floodyberry).
* @see Poly1305KeyGenerator
*/

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* /opt/cola/permits/1253553626_1647481989.35/0/core-1-58-0-0-sources-jar/org/spongycastle/crypto/macs/Poly1305.java

1.18 androidx.savedstate.savedstate-ktx 1.1.0

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* /opt/cola/permits/1253554258_1674166782.9552553/0/savedstate-ktx-1-1-0-sources-jar/androidx/savedstate/View.kt

1.19 com.google.android.gms.play-services-fido 20.0.1

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1.20 com.google.android.datatransport.transport-backend-cct 3.1.7

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1.22 androidx.work.work-runtime-ktx 2.7.0-alpha05

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* /opt/cola/permits/1535357317_1674168204.3624592/0/work-runtime-ktx-2-7-0-alpha05-sources-jar/androidx/work/PeriodicWorkRequest.kt
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* /opt/cola/permits/1535357317_1674168204.3624592/0/work-runtime-ktx-2-7-0-alpha05-sources-jar/androidx/work/DirectExecutor.kt
* /opt/cola/permits/1535357317_1674168204.3624592/0/work-runtime-ktx-2-7-0-alpha05-sources-jar/androidx/work/ListenableFuture.kt
* /opt/cola/permits/1535357317_1674168204.3624592/0/work-runtime-ktx-2-7-0-alpha05-sources-jar/androidx/work/Data.kt
* /opt/cola/permits/1535357317_1674168204.3624592/0/work-runtime-ktx-2-7-0-alpha05-sources-jar/androidx/work/Operation.kt

1.23 com.madgag.spongycastle.bcpkix-jdk15on 1.58.0.0

1.23.1 Available under license :

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```
/**
   * Base constructor.
   * <p>
   * The authorizer attempts to perform matching (including the use of the wildcard) in accordance with RFC 6125.
   * </p>
   * <p>
   * Known suffixes is a list of public domain suffixes that can't be used as wild cards for
   * example *.com, or c*c.com, as a dns wildcard could match every/most .com domains if a registrar were issue it.
   * If *.com is in the known suffixes list will not be allowed to match.
   * </p>
   *
   * @param knownSuffixes a set of suffixes that cannot be wild-carded, e.g. { ".com", ".net", ".org" }
   */
```

Found in path(s):
* /opt/cola/permits/1253554271_1647482023.37/0/bcpkix-jdk15on-1-58-0-0-sources-jar/org/spongycastle/est/jcajce/JsseDefaultHostnameAuthorizer.java

1.24 org.jetbrains.kotlin.kotlin-stdlib-jdk7 1.6.21

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```

Found in path(s):
* /opt/cola/permits/1623295053_1680556773.8635123/0/kotlin-stdlib-jdk7-1-6-21-sources-jar/kotlin/AutoCloseable.kt

1.25 androidx.core.core 1.5.0-rc01

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Found in path(s):
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/pm/ShortcutInfoCompat.java

* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/pm/ShortcutManagerCompat.java
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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/MimeTypeFilter.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/math/MathUtils.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/ComponentActivity.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/text/util/LinkifyCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/DragAndDropPermissionsCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/drawable/TintAwareDrawable.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/res/ConfigurationHelper.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/AppLaunchChecker.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/BuildCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/ListViewCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/DragStartHelper.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/util/PatternsCompat.java

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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/provider/FontProvider.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/provider/FontRequestWorker.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/provider/RequestExecutor.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/provider/CalleeHandler.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/provider/CallbackWithHandler.java

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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/SharedElementCallback.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/NotificationCompatExtras.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/drawable/RoundedBitmapDrawable21.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/NotificationCompatSideChannelService.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/drawable/RoundedBitmapDrawableFactory.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/BitmapCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/ActivityManagerCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/res/ResourcesCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/drawable/RoundedBitmapDrawable.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/NotificationManagerCompat.java
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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/WindowInsetsAnimationCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/TextViewOnReceiveContentListener.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/NotificationChannelCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/net/MailTo.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/NotificationChannelGroupCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/ProcessCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/ContentInfoCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/LocusIdCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/WindowInsetsAnimationControllerCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/OnReceiveContentListener.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/ExecutorCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/WindowInsetsControllerCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/OnReceiveContentViewBehavior.java
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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/res/GradientColorInflaterCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/DialogCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/WindowInsetsAnimationControlListenerCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/res/ComplexColorCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/telephony/mbms/MbmsHelper.java
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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/ContextCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/ActivityOptionsCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/NavUtils.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/accessibility/AccessibilityNodeProviderCompat.java

* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/net/TrafficStatsCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/CancellationSignal.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/ScrollerCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/NotificationCompatJellybean.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/net/ConnectivityManagerCompat.java
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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/inputmethod/EditorInfoCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/inputmethod/InputContentInfoCompat.java
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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/PopupWindowCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/AutoScrollHelper.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/ListPopupWindowCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/util/Pools.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/internal/view/SupportMenu.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/ContentLoadingProgressBar.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/text/TextDirectionHeuristicsCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/ListViewAutoScrollHelper.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/text/TextDirectionHeuristicCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/OperationCanceledException.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-

jar/androidx/core/internal/view/SupportSubMenu.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/text/ICUCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/FileProvider.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/internal/view/SupportMenuItem.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/hardware/display/DisplayManagerCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/text/TextUtilsCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/text/BidiFormatter.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/drawable/DrawableCompat.java
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*/
/**
    * Called from {@link View#dispatchPopulateAccessibilityEvent(AccessibilityEvent)}
    * giving a chance to this View to populate the accessibility event with its
    * text content. While this method is free to modify event
    * attributes other than text content, doing so should normally be performed in
    * {@link View#onInitializeAccessibilityEvent(AccessibilityEvent)}.
    * <p>
    * Example: Adding formatted date string to an accessibility event in addition
    *          to the text added by the super implementation:
    * <pre> public void onPopulateAccessibilityEvent(AccessibilityEvent event) {
    *     super.onPopulateAccessibilityEvent(event);
    *     final int flags = DateUtils.FORMAT_SHOW_DATE | DateUtils.FORMAT_SHOW_WEEKDAY;
    *     String selectedDateUtterance = DateUtils.formatDateTime(mContext,
    *         mCurrentDate.getTimeInMillis(), flags);
    *     event.getText().add(selectedDateUtterance);
    * }</pre>
```

```
   * <p>
   * If an {@link AccessibilityDelegateCompat} has been specified via calling
   * {@link ViewCompat#setAccessibilityDelegate(View, AccessibilityDelegateCompat)} its
   * {@link AccessibilityDelegateCompat#onPopulateAccessibilityEvent(View, AccessibilityEvent)}
   * is responsible for handling this call.
   * </p>
   * <p class="note"><strong>Note:</strong> Always call the super implementation before adding
   * information to the event, in case the default implementation has basic information to add.
   * </p>
   *
   * @param v The View against which to invoke the method.
   * @param event The accessibility event which to populate.
   *
   * @see View#sendAccessibilityEvent(int)
   * @see View#dispatchPopulateAccessibilityEvent(AccessibilityEvent)
   *
   * @deprecated Call {@link View#onPopulateAccessibilityEvent(AccessibilityEvent)} directly.
   * This method will be removed in a future release.
   */
```

Found in path(s):
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/ViewCompat.java
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*/
```

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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/Insets.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/DisplayCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/location/LocationManagerCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/BlendModeColorFilterCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/location/GnssStatusCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/ActivityRecreator.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/util/Predicate.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/location/GpsStatusWrapper.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/net/UriCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/BlendModeUtils.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/location/GnssStatusWrapper.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/ContentProviderCompat.java
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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/SharedPreferencesCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/hardware/fingerprint/FingerprintManagerCompat.java
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* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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* limitations under the License.
*/
/**
* Extra helper functionality for sharing data between activities.
*
* ShareCompat provides functionality to extend the {@link Intent#ACTION_SEND}/
* {@link Intent#ACTION_SEND_MULTIPLE} protocol and support retrieving more info
* about the activity that invoked a social sharing action.
*
* {@link IntentBuilder} provides helper functions for constructing a sharing
* intent that always includes data about the calling activity and app.
* This lets the called activity provide attribution for the app that shared
* content. Constructing an intent this way can be done in a method-chaining style.
* To obtain an IntentBuilder with info about your calling activity, use the static
* method {@link IntentBuilder#from(Activity)}.
*
* {@link IntentReader} provides helper functions for parsing the defined extras
* within an {@link Intent#ACTION_SEND} or {@link Intent#ACTION_SEND_MULTIPLE} intent
* used to launch an activity. You can also obtain a Drawable for the caller's
* application icon and the application's localized label (the app's human-readable name).
* Social apps that enable sharing content are encouraged to use this information
* to call out the app that the content was shared from.
```

```
*/
/**
   * Retrieve the name of the package that launched calledActivity from a share intent.
   * Apps that provide social sharing functionality can use this to provide attribution
   * for the app that shared the content.
   *
   * <p><em>Note:</em> This data may have been provided voluntarily by the calling
   * application. As such it should not be trusted for accuracy in the context of
   * security or verification.</p>
   *
   * @param calledActivity Current activity that was launched to share content
   * @return Name of the calling package
   */
/**
   * IntentReader is a helper for reading the data contained within a sharing (ACTION_SEND)
   * Intent. It provides methods to parse standard elements included with a share
   * in addition to extra metadata about the app that shared the content.
   *
   * <p>Social sharing apps are encouraged to provide attribution for the app that shared
   * the content. IntentReader offers access to the application label, calling activity info,
   * and application icon of the app that shared the content. This data may have been provided
   * voluntarily by the calling app and should always be displayed to the user before submission
   * for manual verification. The user should be offered the option to omit this information
   * from shared posts if desired.</p>
   *
   * <p>Activities that intend to receive sharing intents should configure an intent-filter
   * to accept {@link Intent#ACTION_SEND} intents ("android.intent.action.SEND") and optionally
   * accept {@link Intent#ACTION_SEND_MULTIPLE} ("android.intent.action.SEND_MULTIPLE") if
   * the activity is equipped to handle multiple data streams.</p>
   */
```

Found in path(s):
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/ShareCompat.java
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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/pm/ActivityInfoCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/util/DebugUtils.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/ParcelableCompatCreatorCallbacks.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/accessibility/AccessibilityManagerCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/ParcelableCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/EdgeEffectCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/util/TimeUtils.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/EnvironmentCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/IntentCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/ServiceCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/accessibilityservice/AccessibilityServiceInfoCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/accessibility/AccessibilityRecordCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/database/DatabaseUtilsCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/accessibility/AccessibilityEventCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/util/LogWriter.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/accessibility/AccessibilityNodeInfoCompat.java
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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/TintableCompoundDrawablesView.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/accessibility/AccessibilityViewCommand.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/android/support/v4/os/ResultReceiver.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/GravityCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/WindowCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/VelocityTrackerCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/LocaleListPlatformWrapper.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/accessibility/AccessibilityClickableSpanCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/InputDeviceCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/NestedScrollingChildHelper.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/MenuCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/MenuItemCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/ScaleGestureDetectorCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/RemoteActionCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/Person.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/LayoutInflaterFactory.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/NestedScrollingChild2.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/ViewGroupCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-

jar/androidx/core/graphics/TypefaceCompatApi29Impl.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/HandlerCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/NestedScrollingParent3.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/PointerIconCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/TintableBackgroundView.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/text/util/FindAddress.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/pm/ShortcutInfoCompatSaver.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/database/sqlite/SQLiteCursorCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/AppComponentFactory.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/text/PrecomputedTextCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/CoreComponentFactory.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/ScrollingView.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/database/CursorWindowCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/NestedScrollingChild3.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/ViewPropertyAnimatorUpdateListener.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/GestureDetectorCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/LocaleListCompatWrapper.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/ActionProvider.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/NestedScrollingParent2.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/ViewPropertyAnimatorListenerAdapter.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/ViewPropertyAnimatorCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/util/Supplier.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/pm/PermissionInfoCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/ViewConfigurationCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-

jar/androidx/core/graphics/drawable/WrappedDrawableState.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/LayoutInflaterCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/ViewParentCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/NestedScrollingChild.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/AccessibilityDelegateCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/PathSegment.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/pm/PackageInfoCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/MessageCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/MarginLayoutParamsCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/NestedScrollingParent.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/NestedScrollingParentHelper.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/ParcelCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/ViewPropertyAnimatorListener.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/OneShotPreDrawListener.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/KeyEventDispatcher.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/WindowInsetsCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/text/HtmlCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/util/Consumer.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/OnApplyWindowInsetsListener.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/MotionEventCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/PathUtils.java
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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/NotificationCompatBuilder.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/TypefaceCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/TypefaceCompatApi24Impl.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/FrameMetricsAggregator.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/PathParser.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/NotificationBuilderWithBuilderAccessor.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/provider/SelfDestructiveThread.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/util/ObjectsCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/TypefaceCompatApi21Impl.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/JobIntentService.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/TypefaceCompatUtil.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/TypefaceCompatBaseImpl.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/ConfigurationCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/LocaleListCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/AutoSizeableTextView.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/TypefaceCompatApi26Impl.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/util/Preconditions.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/res/FontResourcesParserCompat.java

* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/PaintCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/TintableImageSourceView.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/provider/FontsContractCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/provider/FontRequest.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/ImageViewCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/LocaleListInterface.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/drawable/IconCompat.java
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* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/res/TypedArrayUtils.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/TintableCompoundButton.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/drawable/WrappedDrawable.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/CompoundButtonCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/drawable/WrappedDrawableApi14.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/AppOpsManagerCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/app/BundleCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-

jar/androidx/core/view/animation/PathInterpolatorApi14.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/os/UserManagerCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/net/DatagramSocketWrapper.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/TextViewCompat.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/graphics/drawable/WrappedDrawableApi21.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/widget/NestedScrollView.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/content/res/GrowingArrayUtils.java
* /opt/cola/permits/1623295028_1680556346.6769211/0/core-1-5-0-rc01-sources-jar/androidx/core/view/accessibility/AccessibilityWindowInfoCompat.java

1.26 androidx.loader.loader 1.0.0

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* /opt/cola/permits/1253554034_1674166486.3008466/0/loader-1-0-0-zip/AndroidManifest.xml

1.27 com.google.firebase.firebase-components 17.0.0

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* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/Dependency.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/Lazy.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/package-info.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/CycleDetector.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/ComponentFactory.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/ComponentRegistrar.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/ComponentRuntime.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/inject/Deferred.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/DependencyException.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/inject/package-info.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/events/Subscriber.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/Component.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/OptionalProvider.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/LazySet.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/events/Publisher.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/AbstractComponentContainer.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/Preconditions.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/events/Event.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/events/package-info.java

* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/events/EventHandler.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/EventBus.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/MissingDependencyException.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/inject/Provider.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/ComponentDiscovery.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/dynamicloading/ComponentLoader.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/InvalidRegistrarException.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/DependencyCycleException.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/ComponentContainer.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/components/RestrictedComponentContainer.java
* /opt/cola/permits/1535357332_1674167805.7983737/0/firebase-components-17-0-0-sources-jar/com/google/firebase/dynamicloading/package-info.java

1.28 androidx.databinding.viewbinding 7.4.0

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* /opt/cola/permits/1623295048_1681101732.7746973/0/viewbinding-7-4-0-sources-jar/androidx/viewbinding/ViewBindings.java

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1.29 androidx.tracing.tracing 1.0.0

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Found in path(s):
* /opt/cola/permits/1253554298_1674167070.9555154/0/tracing-1-0-0-sources-jar/androidx/tracing/TraceApi18Impl.java
* /opt/cola/permits/1253554298_1674167070.9555154/0/tracing-1-0-0-sources-

jar/androidx/tracing/TraceApi29Impl.java
* /opt/cola/permits/1253554298_1674167070.9555154/0/tracing-1-0-0-sources-jar/androidx/tracing/Trace.java

1.30 androidx.navigation.navigation-common-ktx 2.4.1

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* /opt/cola/permits/1623295013_1681134347.202676/0/navigation-common-ktx-2-4-1-jar/AndroidManifest.xml

1.31 javax-inject 1

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* /opt/cola/permits/1000738314_1646171489.14/0/javax-inject-1-sources-jar/javax/inject/Inject.java
* /opt/cola/permits/1000738314_1646171489.14/0/javax-inject-1-sources-jar/javax/inject/Scope.java
* /opt/cola/permits/1000738314_1646171489.14/0/javax-inject-1-sources-jar/javax/inject/Qualifier.java
* /opt/cola/permits/1000738314_1646171489.14/0/javax-inject-1-sources-jar/javax/inject/Named.java
* /opt/cola/permits/1000738314_1646171489.14/0/javax-inject-1-sources-jar/javax/inject/Provider.java
* /opt/cola/permits/1000738314_1646171489.14/0/javax-inject-1-sources-jar/javax/inject/package-info.java

1.32 com.journeyapps.zxing-android-embedded 3.6.0

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* /opt/cola/permits/1253554120_1645221516.8/0/zxing-android-embedded-3-6-0-sources-jar/com/journeyapps/barcodescanner/camera/CameraManager.java
* /opt/cola/permits/1253554120_1645221516.8/0/zxing-android-embedded-3-6-0-sources-jar/com/google/zxing/client/android/Intents.java
* /opt/cola/permits/1253554120_1645221516.8/0/zxing-android-embedded-3-6-0-sources-jar/com/journeyapps/barcodescanner/ViewfinderView.java
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* /opt/cola/permits/1253554120_1645221516.8/0/zxing-android-embedded-3-6-0-sources-jar/com/google/zxing/integration/android/IntentResult.java
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* /opt/cola/permits/1253554120_1645221516.8/0/zxing-android-embedded-3-6-0-sources-jar/com/google/zxing/client/android/DecodeFormatManager.java
* /opt/cola/permits/1253554120_1645221516.8/0/zxing-android-embedded-3-6-0-sources-jar/com/google/zxing/client/android/BeepManager.java
* /opt/cola/permits/1253554120_1645221516.8/0/zxing-android-embedded-3-6-0-sources-jar/com/google/zxing/client/android/InactivityTimer.java
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* /opt/cola/permits/1253554120_1645221516.8/0/zxing-android-embedded-3-6-0-sources-jar/com/google/zxing/client/android/camera/CameraConfigurationUtils.java
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* /opt/cola/permits/1253554120_1645221516.8/0/zxing-android-embedded-3-6-0-sources-jar/com/google/zxing/client/android/camera/open/OpenCameraInterface.java
* /opt/cola/permits/1253554120_1645221516.8/0/zxing-android-embedded-3-6-0-sources-jar/com/journeyapps/barcodescanner/camera/AutoFocusManager.java
* /opt/cola/permits/1253554120_1645221516.8/0/zxing-android-embedded-3-6-0-sources-jar/com/google/zxing/client/android/AmbientLightManager.java
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```
/**
* Helper class for encoding barcodes as a Bitmap.
*
* Adapted from QRCodeEncoder, from the zxing project:
```

* https://github.com/zxing/zxing
*
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Found in path(s):
* /opt/cola/permits/1253554120_1645221516.8/0/zxing-android-embedded-3-6-0-sources-jar/com/journeyapps/barcodescanner/BarcodeEncoder.java
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* /opt/cola/permits/1253554120_1645221516.8/0/zxing-android-embedded-3-6-0-sources-jar/com/google/zxing/client/android/DecodeHintManager.java

1.33 com.google.firebase.firebase-encoders 17.0.0

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* /opt/cola/permits/1535357297_1674167698.244502/0/firebase-encoders-17-0-0-sources-jar/com/google/firebase/encoders/FieldDescriptor.java
* /opt/cola/permits/1535357297_1674167698.244502/0/firebase-encoders-17-0-0-sources-

jar/com/google/firebase/encoders/ValueEncoderContext.java
* /opt/cola/permits/1535357297_1674167698.244502/0/firebase-encoders-17-0-0-sources-jar/com/google/firebase/encoders/config/Configurator.java
* /opt/cola/permits/1535357297_1674167698.244502/0/firebase-encoders-17-0-0-sources-jar/com/google/firebase/encoders/Encoder.java
* /opt/cola/permits/1535357297_1674167698.244502/0/firebase-encoders-17-0-0-sources-jar/com/google/firebase/encoders/EncodingException.java
* /opt/cola/permits/1535357297_1674167698.244502/0/firebase-encoders-17-0-0-sources-jar/com/google/firebase/encoders/DataEncoder.java
* /opt/cola/permits/1535357297_1674167698.244502/0/firebase-encoders-17-0-0-sources-jar/com/google/firebase/encoders/ObjectEncoderContext.java
* /opt/cola/permits/1535357297_1674167698.244502/0/firebase-encoders-17-0-0-sources-jar/com/google/firebase/encoders/ValueEncoder.java
* /opt/cola/permits/1535357297_1674167698.244502/0/firebase-encoders-17-0-0-sources-jar/com/google/firebase/encoders/annotations/ExtraProperty.java
* /opt/cola/permits/1535357297_1674167698.244502/0/firebase-encoders-17-0-0-sources-jar/com/google/firebase/encoders/config/EncoderConfig.java
* /opt/cola/permits/1535357297_1674167698.244502/0/firebase-encoders-17-0-0-sources-jar/com/google/firebase/encoders/ObjectEncoder.java
* /opt/cola/permits/1535357297_1674167698.244502/0/firebase-encoders-17-0-0-sources-jar/com/google/firebase/encoders/annotations/Encodable.java

1.34 com.google.firebase.firebase-installations-interop 17.0.1

1.34.1 Available under license :

https://maven.google.com/web/index.html?q=com.google.firebase.firebase-installation#com.google.firebase:firebase-installations:17.0.1

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1.35 androidx.room.room-runtime 2.2.5

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Found in path(s):
* /opt/cola/permits/1535357282_1674167572.944091/0/room-runtime-2-2-5-jar/AndroidManifest.xml

1.36 jsr305 3.0.2

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* /opt/cola/permits/1656638364_1682593601.2844107/0/jsr305-3-0-2-sources-9-jar/javax/annotation/concurrent/NotThreadSafe.java
* /opt/cola/permits/1656638364_1682593601.2844107/0/jsr305-3-0-2-sources-9-jar/javax/annotation/concurrent/Immutable.java
* /opt/cola/permits/1656638364_1682593601.2844107/0/jsr305-3-0-2-sources-9-jar/javax/annotation/concurrent/GuardedBy.java

1.37 androidx.navigation.navigation-fragment-ktx 2.4.1

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* /opt/cola/permits/1623294963_1681189735.3368251/0/navigation-fragment-ktx-2-4-1-jar/AndroidManifest.xml

1.38 org.jetbrains.kotlin.kotlin-stdlib-common 1.6.21

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1.39 com.amplitude.analytics-android 1.4.1

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1.40 androidx.sqlite.sqlite-framework 2.1.0

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* /opt/cola/permits/1253553759_1674165510.9193828/0/sqlite-framework-2-1-0-jar/AndroidManifest.xml

1.41 com.google.android.gms.play-services-ads-identifier 18.0.0

1.41.1 Available under license :

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1.42 com.google.android.gms.play-services-auth-base 18.0.4

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1.44 com.google.firebase.firebase-iid-interop 17.1.0

1.44.1 Available under license :

AndroidX lifecycle common library, AndroidX lifecycle livedatacore library, AndroidX lifecycle runtime library:

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1.45 androidx.activity.activity 1.2.4

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* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/contextaware/ContextAware.java

* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/result/ActivityResultRegistryOwner.java
* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/result/contract/ActivityResultContracts.java
* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/result/ActivityResult.java
* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/result/IntentSenderRequest.java
* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/contextaware/OnContextAvailableListener.java
* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/contextaware/ContextAwareHelper.java
* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/result/contract/ActivityResultContract.java
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* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/OnBackPressedDispatcher.java
* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/Cancellable.java
* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/OnBackPressedDispatcherOwner.java
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* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/OnBackPressedCallback.java
* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/ComponentActivity.java
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* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/result/ActivityResultLauncher.java
* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/result/ActivityResultRegistry.java
* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/result/ActivityResultCaller.java
* /opt/cola/permits/1623294973_1681101732.7670267/0/activity-1-2-4-sources-2-jar/androidx/activity/result/ActivityResultCallback.java

1.46 androidx.activity.activity-ktx 1.2.3

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* /opt/cola/permits/1623294964_1681101984.1695063/0/activity-ktx-1-2-4-sources-jar/androidx/activity/contextaware/ContextAware.kt
* /opt/cola/permits/1623294964_1681101984.1695063/0/activity-ktx-1-2-4-sources-jar/androidx/activity/result/ActivityResultLauncher.kt
* /opt/cola/permits/1623294964_1681101984.1695063/0/activity-ktx-1-2-4-sources-jar/androidx/activity/result/ActivityResult.kt
* /opt/cola/permits/1623294964_1681101984.1695063/0/activity-ktx-1-2-4-sources-jar/androidx/activity/result/ActivityResultCaller.kt

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jar/androidx/activity/OnBackPressedDispatcher.kt
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1.47 com.google.firebase.firebase-config 21.1.1

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* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/FirebaseRemoteConfigSettings.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/FirebaseRemoteConfig.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/internal/Code.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/internal/ConfigContainer.java

* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/FirebaseRemoteConfigException.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/RemoteConfigComponent.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/internal/package-info.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/FirebaseRemoteConfigInfo.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/FirebaseRemoteConfigFetchThrottledException.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/internal/ConfigMetadataClient.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/internal/Personalization.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/internal/FirebaseRemoteConfigValueImpl.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/RemoteConfigRegistrar.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/FirebaseRemoteConfigServerException.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/internal/FirebaseRemoteConfigInfoImpl.java
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* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/FirebaseRemoteConfigClientException.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/FirebaseRemoteConfigValue.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/internal/ConfigFetchHandler.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/internal/ConfigFetchHttpClient.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/internal/DefaultsXmlParser.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/internal/ConfigStorageClient.java
* /opt/cola/permits/1535357153_1674166967.3073013/0/firebase-config-21-1-1-sources-jar/com/google/firebase/remoteconfig/internal/ConfigCacheClient.java

1.48 com.google.zxing.core 3.3.2

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INF/maven/com.google.zxing/core/pom.xml

1.49 androidx.cardview.cardview 1.0.0

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1.50 com.squareup.okio.okio 2.8.0

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1.52 org.jetbrains.kotlin.kotlin-parcelize-runtime 1.6.21

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* /opt/cola/permits/1623295008_1680556851.1564112/0/kotlin-parcelize-runtime-1-6-21-sources-jar/kotlinx/parcelize/TypeParceler.kt
* /opt/cola/permits/1623295008_1680556851.1564112/0/kotlin-parcelize-runtime-1-6-21-sources-jar/kotlinx/parcelize/WriteWith.kt
* /opt/cola/permits/1623295008_1680556851.1564112/0/kotlin-parcelize-runtime-1-6-21-sources-jar/kotlinx/parcelize/Parcelize.kt
* /opt/cola/permits/1623295008_1680556851.1564112/0/kotlin-parcelize-runtime-1-6-21-sources-jar/kotlinx/parcelize/RawValue.kt
* /opt/cola/permits/1623295008_1680556851.1564112/0/kotlin-parcelize-runtime-1-6-21-sources-jar/kotlinx/parcelize/IgnoredOnParcel.kt

1.53 androidx.navigation.navigation-ui-ktx 2.4.1

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* /opt/cola/permits/1623294993_1681134622.831293/0/navigation-ui-ktx-2-4-1-jar/AndroidManifest.xml

1.54 androidx.annotation.annotation 1.2.0

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1.55 androidx.swiperefreshlayout.swiperefreshlayout 1.0.0

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* /opt/cola/permits/1253553920_1645807626.67/0/swiperefreshlayout-1-0-0-zip/AndroidManifest.xml

1.56 androidx.lifecycle.lifecycle-livedata-core 2.3.1

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* /opt/cola/permits/1253554296_1674167061.4766397/0/lifecycle-livedata-core-2-3-1-sources-1-

jar/androidx/lifecycle/LiveData.java
* /opt/cola/permits/1253554296_1674167061.4766397/0/lifecycle-livedata-core-2-3-1-sources-1-jar/androidx/lifecycle/MutableLiveData.java
* /opt/cola/permits/1253554296_1674167061.4766397/0/lifecycle-livedata-core-2-3-1-sources-1-jar/androidx/lifecycle/Observer.java

1.57 com.squareup.retrofit2.retrofit 2.9.0

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* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/Path.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/POST.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/GET.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/PUT.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/FormUrlEncoded.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/Field.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/Platform.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/HTTP.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/Headers.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/Part.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/Header.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/HEAD.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/QueryName.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/DELETE.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/Multipart.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/Query.java

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* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/HeaderMap.java
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* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/Streaming.java
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* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/Retrofit.java
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* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/internal/EverythingIsNonNull.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/KotlinExtensions.kt
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* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/ParameterHandler.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/BuiltInConverters.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/Response.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/ServiceMethod.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/OkHttpCall.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/DefaultCallAdapterFactory.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/RequestFactory.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/CallAdapter.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/HttpServiceMethod.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/Call.java
* /opt/cola/permits/1253554098_1645220809.21/0/retrofit-2-9-0-sources-jar/retrofit2/http/Url.java

1.58 androidx.navigation.navigation-ui 2.4.1

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* /opt/cola/permits/1623294977_1680558134.6448936/0/navigation-ui-2-4-1-jar/res/animator/nav_default_enter_anim.xml
* /opt/cola/permits/1623294977_1680558134.6448936/0/navigation-ui-2-4-1-jar/res/animator/nav_default_exit_anim.xml
* /opt/cola/permits/1623294977_1680558134.6448936/0/navigation-ui-2-4-1-jar/res/animator/nav_default_pop_enter_anim.xml
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* /opt/cola/permits/1623294977_1680558134.6448936/0/navigation-ui-2-4-1-jar/res/anim/nav_default_exit_anim.xml
* /opt/cola/permits/1623294977_1680558134.6448936/0/navigation-ui-2-4-1-jar/res/anim/nav_default_pop_exit_anim.xml
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# setProgress is called via an ObjectAnimator in AbstractAppBarOnDestinationChangedListener
-keepclassmembers class androidx.appcompat.graphics.drawable.DrawerArrowDrawable {
  void setProgress(float);
}

Found in path(s):
* /opt/cola/permits/1623294977_1680558134.6448936/0/navigation-ui-2-4-1-jar/proguard.txt
```

1.59 com.madgag.spongycastle.prov 1.58.0.0

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1.60 com.google.android.datatransport.transport-runtime 3.1.7

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1.61 com.google.android.gms.play-services-cloud-messaging 17.0.1

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1.62 org.jetbrains.kotlin.kotlin-stdlib-jdk8 1.5.31

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1.63 androidx.lifecycle.lifecycle-runtime 2.3.1

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* /opt/cola/permits/1253554027_1674166466.6925428/0/lifecycle-runtime-2-3-1-sources-jar/androidx/lifecycle/ReportFragment.java
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* /opt/cola/permits/1253554027_1674166466.6925428/0/lifecycle-runtime-2-3-1-sources-jar/androidx/lifecycle/ViewTreeLifecycleOwner.java

1.64 com.google.android.gms.play-services-measurement-sdk-api 21.1.0

1.64.1 Available under license :

AndroidX annotation experimental library:

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* /opt/cola/permits/1253553996_1647483702.34/0/core-ktx-1-3-2-sources-jar/androidx/core/graphics/Paint.kt

1.66 org.jetbrains.kotlin.kotlin-android-extensions-runtime 1.6.21

1.66.1 Available under license :

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Found in path(s):
* /opt/cola/permits/1623294948_1681101908.2306688/0/kotlin-android-extensions-runtime-1-4-21-sources-jar/kotlinx/android/extensions/CacheImplementation.kt
* /opt/cola/permits/1623294948_1681101908.2306688/0/kotlin-android-extensions-runtime-1-4-21-sources-jar/kotlinx/android/parcel/IgnoredOnParcel.kt
* /opt/cola/permits/1623294948_1681101908.2306688/0/kotlin-android-extensions-runtime-1-4-21-sources-jar/kotlinx/android/parcel/WriteWith.kt
* /opt/cola/permits/1623294948_1681101908.2306688/0/kotlin-android-extensions-runtime-1-4-21-sources-jar/kotlinx/android/extensions/ContainerOptions.kt
* /opt/cola/permits/1623294948_1681101908.2306688/0/kotlin-android-extensions-runtime-1-4-21-sources-jar/kotlinx/android/parcel/Parcelize.kt
* /opt/cola/permits/1623294948_1681101908.2306688/0/kotlin-android-extensions-runtime-1-4-21-sources-jar/kotlinx/android/parcel/Parceler.kt
* /opt/cola/permits/1623294948_1681101908.2306688/0/kotlin-android-extensions-runtime-1-4-21-sources-jar/kotlinx/android/extensions/LayoutContainer.kt
* /opt/cola/permits/1623294948_1681101908.2306688/0/kotlin-android-extensions-runtime-1-4-21-sources-jar/kotlinx/android/parcel/TypeParceler.kt
* /opt/cola/permits/1623294948_1681101908.2306688/0/kotlin-android-extensions-runtime-1-4-21-sources-jar/kotlinx/android/parcel/RawValue.kt

1.67 error_prone_annotations 2.18.0

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Found in path(s):
* /opt/cola/permits/1561114197_1676017124.4546986/0/error-prone-annotations-2-18-0-jar/META-INF/maven/com.google.errorprone/error_prone_annotations/pom.xml

1.68 com.google.guava.guava 31.1-jre

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*/
/*
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 *
 * As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
 * java.util.HashMap class.
 */

Found in path(s):
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/Striped.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/Traverser.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/AbstractBaseGraph.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ClosingFuture.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/BaseGraph.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/SortedMultiset.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/SortedMultisets.java

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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/math/BigDecimalMath.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/math/ToDoubleRounder.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Java8Compatibility.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/Java8Compatibility.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/Java8Compatibility.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/AbstractNavigableMap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/CompactLinkedHashMap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/FilteredEntrySetMultimap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/SortedMultisetBridge.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/FilteredEntryMultimap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/EvictingQueue.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/DescendingMultiset.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ForwardingImmutableList.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ForwardingImmutableMap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/DescendingImmutableSortedSet.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/FilteredSetMultimap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/CompactHashMap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/TransformedIterator.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ForwardingNavigableSet.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/RegularImmutableAsList.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/TreeTraverser.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ForwardingNavigableMap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/CompactLinkedHashSet.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/FilteredMultimap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/TransformedListIterator.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ImmutableEnumMap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-

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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/FilteredKeyListMultimap.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/AbstractMultimap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/UnmodifiableSortedMultiset.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/FilteredKeySetMultimap.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/AllEqualOrdering.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/CompactHashSet.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/TreeRangeMap.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/NullnessCasts.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/NullnessCasts.java
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/**
  * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}
  * key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
  * version.
  *
  * @throws UnsupportedOperationException always
  * @deprecated <b>Pass a key of type {@code Comparable} to use {@link
  *     ImmutableSortedMap#of(Comparable, Object)}.</b>
  */
```

Found in path(s):
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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* or implied. See the License for the specific language governing permissions and limitations under
* the License.
*/
/*
  * This method was rewritten in Java from an intermediate step of the Murmur hash function in
  * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
  * following header:
  *
```

```
 * MurmurHash3 was written by Austin Appleby, and is placed in the public domain. The author
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 */
```

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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/SmallCharMatcher.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/FinalizableReference.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Predicate.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/Files.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/Resources.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/package-info.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Suppliers.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Objects.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/AbstractFuture.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/FinalizableSoftReference.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ListenableFuture.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/CountingOutputStream.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-

jar/com/google/common/base/package-info.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/LineReader.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/LittleEndianDataInputStream.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/package-info.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/EnumMultiset.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ExecutionList.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/CharStreams.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/LineBuffer.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/FinalizablePhantomReference.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/CountingInputStream.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Preconditions.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Predicates.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/FinalizableReferenceQueue.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/eventbus/package-info.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/HashBiMap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Defaults.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/eventbus/AsyncEventBus.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/eventbus/DeadEvent.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/FinalizableWeakReference.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/Flushables.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/Closeables.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Throwables.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Function.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/ByteStreams.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-

jar/com/google/common/primitives/Primitives.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Charsets.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Supplier.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/eventbus/EventBus.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Functions.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/AbstractIterator.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/MultiInputStream.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/Interners.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/DirectExecutor.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/eventbus/Subscribe.java
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/*
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  * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
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  */
```

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*/
/**
* Holder for web specializations of methods of {@code Floats}. Intended to be empty for regular
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*/
```

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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/AbstractRangeSet.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/AbstractGraph.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/StandardMutableValueGraph.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/EdgesConnecting.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-

jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/ForwardingGraph.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/ForwardingNetwork.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/AbstractNetwork.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/ValueGraph.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/MapIteratorCache.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/UndirectedGraphConnections.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/ImmutableValueGraph.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/MoreCollectors.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/StandardNetwork.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/MutableValueGraph.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/NetworkConnections.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/GraphConnections.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/UndirectedNetworkConnections.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/ElementOrder.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/DirectedGraphConnections.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/EndpointPair.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/AbstractGraphBuilder.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/CollectCollectors.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/LinkedHashMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/StandardValueGraph.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/StandardMutableGraph.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-

jar/com/google/common/graph/DirectedNetworkConnections.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/Comparators.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/ForwardingValueGraph.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/GraphBuilder.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/MultiEdgesConnecting.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/MapRetrievalCache.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/NetworkBuilder.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/StandardMutableNetwork.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/EndpointPairIterator.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/GraphConstants.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
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jar/com/google/common/hash/Hasher.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/UncheckedExecutionException.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Ticker.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Absent.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/CacheBuilderSpec.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/Crc32cHashFunction.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/RemovalListeners.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/AbstractCache.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/primitives/UnsignedInteger.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/CacheLoader.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/Murmur3_128HashFunction.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/math/BigIntegerMath.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/PairwiseEquivalence.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/AbstractHasher.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/BoundType.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/math/package-info.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/package-info.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/TreeRangeSet.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/DescendingImmutableSortedMultiset.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/primitives/UnsignedLong.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-

jar/com/google/common/hash/BloomFilterStrategies.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/reflect/Types.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/Queues.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Enums.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/math/IntMath.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/ForwardingCache.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/math/DoubleMath.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/HashCode.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/net/HostAndPort.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/reflect/TypeParameter.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/AbstractCompositeHashFunction.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/Hashing.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/AbstractSortedMultiset.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/Funnel.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/RemovalNotification.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/MessageDigestHashFunction.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Present.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/RegularImmutableMultiset.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/AbstractListeningExecutorService.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/Cache.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/primitives/ParseRequest.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/primitives/UnsignedLongs.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-

jar/com/google/common/cache/LoadingCache.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/RemovalCause.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/Weigher.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/BloomFilter.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Optional.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/AbstractLoadingCache.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/RemovalListener.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/HashingOutputStream.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/math/DoubleUtils.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/AbstractScheduledService.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/math/MathPreconditions.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/CacheStats.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/FunctionalEquivalence.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/AsyncFunction.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/HashFunction.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/net/HttpHeaders.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/EmptyContiguousSet.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/net/MediaType.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/FutureCallback.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/ForwardingLoadingCache.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/RegularContiguousSet.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/math/LongMath.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-

jar/com/google/common/hash/Funnels.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ExecutionError.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/AbstractStreamingHasher.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/primitives/UnsignedInts.java
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*/
/**
* Holder for web specializations of methods of {@code Doubles}. Intended to be empty for regular
* version.
*/
```

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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/FilteredMultimapValues.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/CharSequenceReader.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/eventbus/SubscriberExceptionHandler.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/VerifyException.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/AbstractTable.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/HashingInputStream.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/TableCollectors.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/DiscreteDomain.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ForwardingTable.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ForwardingFuture.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/net/InternetDomainName.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/annotations/GwtIncompatible.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/ByteArrayDataOutput.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/AbstractService.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/PatternCompiler.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
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*/
/**
* Outer class that exists solely to let us write {@code Partially.GwtIncompatible} instead of plain
* {@code GwtIncompatible}. This is more accurate for {@link Futures#catching}, which is available
* under GWT but with a slightly different signature.
*
* <p>We can't use {@code PartiallyGwtIncompatible} because then the GWT compiler wouldn't recognize
* it as a {@code GwtIncompatible} annotation. And for {@code Futures.catching}, we need the GWT
* compiler to autostrip the normal server method in order to expose the special, inherited GWT
* version.
*/
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/xml/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/reflect/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/ElementTypesAreNonnullByDefault.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/html/ParametricNullness.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/primitives/ElementTypesAreNonnullByDefault.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/eventbus/ElementTypesAreNonnullByDefault.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/EmptyImmutableListMultimap.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ImmutableSortedSet.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/RegularImmutableMap.java
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*/
/**
* Holder for extra methods of {@code Objects} only in web. Intended to be empty for regular
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*/

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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/net/PercentEscaper.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/primitives/Chars.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Joiner.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/primitives/Floats.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/math/LinearTransformation.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/CartesianList.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/math/StatsAccumulator.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/xml/package-info.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/ByteSink.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/ByteSource.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/CharSource.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/math/Stats.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/reflect/AbstractInvocationHandler.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-

jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/RateLimiter.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/reflect/package-info.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/reflect/ClassPath.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/reflect/Parameter.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/Closer.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/LongAddables.java
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*/
/**
* Holder for web specializations of methods of {@code Ints}. Intended to be empty for regular
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*/
```

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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/IndexedImmutableSet.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/JdkBackedImmutableMap.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/JdkBackedImmutableBiMap.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/AbstractHashFunction.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/primitives/ImmutableDoubleArray.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/primitives/ImmutableIntArray.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ForwardingLock.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/ImmutableSupplier.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ExecutionSequencer.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/JdkBackedImmutableMultiset.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/io/MoreFiles.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/MultimapBuilder.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ListeningExecutorService.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Ascii.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/annotations/Beta.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/UncaughtExceptionHandlers.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Equivalence.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ContiguousSet.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/SortedLists.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/Atomics.java

* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/base/Strings.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/annotations/package-info.java
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*/
/**
* Holder for web specializations of methods of {@code Shorts}. Intended to be empty for regular
* version.
*/

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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/Striped64.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/Striped64.java

* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/hash/LongAdder.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/cache/LongAdder.java
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*/
/**
  * Returns an array containing all of the elements in the specified collection. This method
  * returns the elements in the order they are returned by the collection's iterator. The returned
  * array is "safe" in that no references to it are maintained by the collection. The caller is
  * thus free to modify the returned array.
  *
  * <p>This method assumes that the collection size doesn't change while the method is running.
  *
  * <p>TODO(kevinb): support concurrently modified collections?
  *
  * @param c the collection for which to return an array of elements
  */
```

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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/collect/ObjectArrays.java
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* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/InterruptibleTask.java
* /opt/cola/permits/1658416916_1683309824.3408947/0/guava-31-1-jre-sources-3-jar/com/google/common/util/concurrent/AggregateFutureState.java
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1.69 reactive-streams 1.0.2

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1.70 com.google.code.gson.gson 2.10.1

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* /opt/cola/permits/1658416966_1683309790.0236473/0/gson-2-10-1-sources-jar/com/google/gson/internal/bind/DateTypeAdapter.java
* /opt/cola/permits/1658416966_1683309790.0236473/0/gson-2-10-1-sources-jar/com/google/gson/internal/sql/SqlDateTypeAdapter.java
* /opt/cola/permits/1658416966_1683309790.0236473/0/gson-2-10-1-sources-jar/com/google/gson/internal/bind/TreeTypeAdapter.java
* /opt/cola/permits/1658416966_1683309790.0236473/0/gson-2-10-1-sources-jar/com/google/gson/internal/ConstructorConstructor.java
* /opt/cola/permits/1658416966_1683309790.0236473/0/gson-2-10-1-sources-jar/com/google/gson/internal/sql/SqlTimeTypeAdapter.java
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* /opt/cola/permits/1658416966_1683309790.0236473/0/gson-2-10-1-sources-jar/com/google/gson/internal/bind/CollectionTypeAdapterFactory.java
* /opt/cola/permits/1658416966_1683309790.0236473/0/gson-2-10-1-sources-jar/com/google/gson/TypeAdapterFactory.java
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* /opt/cola/permits/1658416966_1683309790.0236473/0/gson-2-10-1-sources-jar/com/google/gson/internal/bind/TypeAdapterRuntimeTypeWrapper.java
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jar/com/google/gson/stream/JsonReader.java
* /opt/cola/permits/1658416966_1683309790.0236473/0/gson-2-10-1-sources-jar/com/google/gson/stream/MalformedJsonException.java
* /opt/cola/permits/1658416966_1683309790.0236473/0/gson-2-10-1-sources-jar/com/google/gson/stream/JsonToken.java
* /opt/cola/permits/1658416966_1683309790.0236473/0/gson-2-10-1-sources-jar/com/google/gson/stream/JsonScope.java
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* /opt/cola/permits/1253553715_1674165485.8078523/0/lifecycle-livedata-core-ktx-2-3-1-sources-jar/androidx/lifecycle/LiveData.kt

1.73 androidx.lifecycle.lifecycle-runtime-ktx 2.3.1

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* /opt/cola/permits/1253553989_1674165888.3392987/0/lifecycle-runtime-ktx-2-3-1-sources-jar/androidx/lifecycle/View.kt
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* /opt/cola/permits/1253553989_1674165888.3392987/0/lifecycle-runtime-ktx-2-3-1-sources-jar/androidx/lifecycle/LifecycleOwner.kt

1.74 com.google.firebase.firebase-encoders-proto 16.0.0

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* /opt/cola/permits/1535357320_1674168216.8790956/0/firebase-encoders-proto-16-0-0-sources-jar/com/google/firebase/encoders/proto/LengthCountingOutputStream.java
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1.75 org.jetbrains.kotlinx.kotlinx-coroutines-rx2 1.4.1

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1.76 androidx.dynamicanimation.dynamicanimation 1.0.0

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Found in path(s):
* /opt/cola/permits/1253553656_1680557961.4972184/0/dynamicanimation-1-0-0-jar/AndroidManifest.xml

1.77 androidx.navigation.navigation-fragment 2.4.1

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* /opt/cola/permits/1623295023_1680556621.2166874/0/navigation-fragment-2-4-1-sources-jar/androidx/navigation/fragment/FragmentNavigatorDestinationBuilder.kt
* /opt/cola/permits/1623295023_1680556621.2166874/0/navigation-fragment-2-4-1-sources-jar/androidx/navigation/fragment/package-info.java
* /opt/cola/permits/1623295023_1680556621.2166874/0/navigation-fragment-2-4-1-sources-jar/androidx/navigation/fragment/FragmentNavigatorExtras.kt
* /opt/cola/permits/1623295023_1680556621.2166874/0/navigation-fragment-2-4-1-sources-jar/androidx/navigation/fragment/Fragment.kt
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* /opt/cola/permits/1623295023_1680556621.2166874/0/navigation-fragment-2-4-1-sources-jar/androidx/navigation/fragment/FragmentNavigator.kt
* /opt/cola/permits/1623295023_1680556621.2166874/0/navigation-fragment-2-4-1-sources-jar/androidx/navigation/fragment/NavHostFragment.kt
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* /opt/cola/permits/1623295023_1680556621.2166874/0/navigation-fragment-2-4-1-sources-jar/androidx/navigation/fragment/DialogFragmentNavigator.kt
* /opt/cola/permits/1623295023_1680556621.2166874/0/navigation-fragment-2-4-1-sources-jar/androidx/navigation/fragment/FragmentNavArgsLazy.kt
* /opt/cola/permits/1623295023_1680556621.2166874/0/navigation-fragment-2-4-1-sources-jar/androidx/navigation/NavGraphViewModelLazy.kt
* /opt/cola/permits/1623295023_1680556621.2166874/0/navigation-fragment-2-4-1-sources-jar/androidx/navigation/fragment/DialogFragmentNavigatorDestinationBuilder.kt
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* /opt/cola/permits/1623295023_1680556621.2166874/0/navigation-fragment-2-4-1-sources-jar/androidx/navigation/fragment/AbstractListDetailFragment.kt

1.78 androidx.preference.preference-ktx 1.1.1

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* /opt/cola/permits/1253554261_1645807488.16/0/preference-ktx-1-1-1-jar/AndroidManifest.xml

1.79 com.google.android.gms.play-services-basement 18.2.0

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* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-
jar/res/layout/notification_template_big_media.xml

* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-jar/res/layout/notification_template_media_custom.xml
* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-jar/res/layout/notification_template_big_media_narrow.xml
* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-jar/res/layout/notification_template_big_media_custom.xml
* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-jar/res/layout/notification_template_big_media_narrow_custom.xml
* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-jar/res/layout/notification_template_media.xml
* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-jar/res/layout/notification_template_lines_media.xml
* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-jar/res/layout/notification_media_cancel_action.xml
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package android.support.v4.media.session;

parcelable ParcelableVolumeInfo;
```

Found in path(s):
* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-jar/aidl/android/support/v4/media/session/ParcelableVolumeInfo.aidl
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package android.support.v4.media;

parcelable RatingCompat;

Found in path(s):
* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-
jar/aidl/android/support/v4/media/RatingCompat.aidl
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```
*/

package android.support.v4.media.session;

parcelable PlaybackStateCompat;
```

Found in path(s):
* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-jar/aidl/android/support/v4/media/session/PlaybackStateCompat.aidl
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package android.support.v4.media.session;

parcelable MediaSessionCompat.Token;
```

```
parcelable MediaSessionCompat.QueueItem;
parcelable MediaSessionCompat.ResultReceiverWrapper;
```

Found in path(s):
* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-jar/aidl/android/support/v4/media/session/MediaSessionCompat.aidl
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# Prevent Parcelable objects from being removed or renamed.
-keep class android.support.v4.media.** implements android.os.Parcelable {
  public static final android.os.Parcelable$Creator *;
}

# Prevent Parcelable objects from being removed or renamed.
-keep class androidx.media.** implements android.os.Parcelable {
  public static final android.os.Parcelable$Creator *;
}
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package android.support.v4.media;

parcelable MediaMetadataCompat;

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* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-jar/aidl/android/support/v4/media/MediaMetadataCompat.aidl
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package android.support.v4.media;

parcelable MediaDescriptionCompat;

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* /opt/cola/permits/1253554112_1674166103.447287/0/media-1-0-0-jar/aidl/android/support/v4/media/MediaDescriptionCompat.aidl

1.81 androidx.navigation.navigation-runtime-ktx 2.4.1

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Found in path(s):
* /opt/cola/permits/1623294998_1680558085.7386262/0/navigation-runtime-ktx-2-4-1-jar/AndroidManifest.xml

1.82 com.google.http-client.google-http-client-apache-v2 1.42.3

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* /opt/cola/permits/1658416921_1683312996.0511012/0/google-http-client-apache-v2-1-42-3-sources-jar/com/google/api/client/http/apache/v2/ContentEntity.java
* /opt/cola/permits/1658416921_1683312996.0511012/0/google-http-client-apache-v2-1-42-3-sources-jar/com/google/api/client/http/apache/v2/ApacheHttpResponse.java
* /opt/cola/permits/1658416921_1683312996.0511012/0/google-http-client-apache-v2-1-42-3-sources-jar/com/google/api/client/http/apache/v2/HttpExtensionMethod.java
* /opt/cola/permits/1658416921_1683312996.0511012/0/google-http-client-apache-v2-1-42-3-sources-jar/com/google/api/client/http/apache/v2/package-info.java
* /opt/cola/permits/1658416921_1683312996.0511012/0/google-http-client-apache-v2-1-42-3-sources-jar/com/google/api/client/http/apache/v2/ApacheHttpTransport.java

* /opt/cola/permits/1658416921_1683312996.0511012/0/google-http-client-apache-v2-1-42-3-sources-jar/com/google/api/client/http/apache/v2/ApacheHttpRequest.java

1.83 androidx.vectordrawable.vectordrawable 1.1.0

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* /opt/cola/permits/1253554155_1674166735.0512938/0/vectordrawable-1-1-0-jar/AndroidManifest.xml

1.84 io.opencensus.opencensus-contrib-http-util 0.31.1

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* /opt/cola/permits/1658416906_1683313275.176436/0/opencensus-contrib-http-util-0-31-1-sources-jar/io/opencensus/contrib/http/HttpRequestContext.java
* /opt/cola/permits/1658416906_1683313275.176436/0/opencensus-contrib-http-util-0-31-1-sources-jar/io/opencensus/contrib/http/util/HttpTraceUtil.java
* /opt/cola/permits/1658416906_1683313275.176436/0/opencensus-contrib-http-util-0-31-1-sources-jar/io/opencensus/contrib/http/HttpServerHandler.java
* /opt/cola/permits/1658416906_1683313275.176436/0/opencensus-contrib-http-util-0-31-1-sources-jar/io/opencensus/contrib/http/AbstractHttpHandler.java
* /opt/cola/permits/1658416906_1683313275.176436/0/opencensus-contrib-http-util-0-31-1-sources-jar/io/opencensus/contrib/http/util/HttpPropagationUtil.java
* /opt/cola/permits/1658416906_1683313275.176436/0/opencensus-contrib-http-util-0-31-1-sources-jar/io/opencensus/contrib/http/util/HttpMeasureConstants.java
* /opt/cola/permits/1658416906_1683313275.176436/0/opencensus-contrib-http-util-0-31-1-sources-jar/io/opencensus/contrib/http/util/HttpTraceAttributeConstants.java
* /opt/cola/permits/1658416906_1683313275.176436/0/opencensus-contrib-http-util-0-31-1-sources-jar/io/opencensus/contrib/http/HttpExtractor.java
* /opt/cola/permits/1658416906_1683313275.176436/0/opencensus-contrib-http-util-0-31-1-sources-jar/io/opencensus/contrib/http/util/HttpViewConstants.java
* /opt/cola/permits/1658416906_1683313275.176436/0/opencensus-contrib-http-util-0-31-1-sources-jar/io/opencensus/contrib/http/util/HttpViews.java
* /opt/cola/permits/1658416906_1683313275.176436/0/opencensus-contrib-http-util-0-31-1-sources-jar/io/opencensus/contrib/http/HttpClientHandler.java
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1.85 androidx.asynclayoutinflater.asynclayoutinflater 1.0.0

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* /opt/cola/permits/1253553608_1674165428.0568154/0/asynclayoutinflater-1-0-0-jar/AndroidManifest.xml

1.86 androidx.sqlite.sqlite 2.1.0

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1.87 com.google.android.gms.play-services-measurement-impl 21.1.0

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1.88 com.google.firebase.firebase-crashlytics-ktx 18.2.12

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1.89 com.google.android.datatransport.transport-api 3.0.0

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1.90 androidx.slidingpanelayout.slidingpanelayout 1.2.0

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* /opt/cola/permits/1623295003_1680557170.0492063/0/slidingpanelayout-1-2-0-sources-jar/androidx/slidingpanelayout/widget/SlidingPaneLayout.java

1.91 androidx.legacy.legacy-support-core-utils 1.0.0

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* /opt/cola/permits/1253553610_1674165460.175715/0/legacy-support-core-utils-1-0-0-zip/AndroidManifest.xml

1.92 androidx.palette.palette 1.0.0

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1.93 com.google.firebase.firebase-common-ktx 20.1.1

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1.94 androidx.arch.core.core-runtime 2.1.0

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Found in path(s):
* /opt/cola/permits/1253554123_1674166671.1177588/0/core-runtime-2-1-0-jar/AndroidManifest.xml

1.95 com.google.android.gms.play-services-base 18.0.1

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* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/json/Json.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/http/UrlEncodedParser.java
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* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/json/GenericJson.java
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* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/json/JsonParser.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/Key.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/http/javanet/NetHttpTransport.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/package-info.java
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* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/http/json/package-info.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/http/HttpUnsuccessfulResponseHandler.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/escape/package-info.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/GenericData.java

* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/http/HttpHeaders.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/ClassInfo.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/http/javanet/NetHttpRequest.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/testing/http/MockHttpContent.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/DateTime.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/http/HttpTransport.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/http/apache/ApacheHttpResponse.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/DataMap.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/testing/http/MockHttpTransport.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/testing/http/MockLowLevelHttpResponse.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/json/package-info.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/FieldInfo.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/http/javanet/package-info.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/json/rpc2/package-info.java
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* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/http/apache/ContentEntity.java
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* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/testing/json/webtoken/TestCertificates.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/http/EmptyContent.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/ByteArrayStreamingContent.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/Clock.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/LoggingOutputStream.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/http/HttpEncoding.java
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* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-
jar/com/google/api/client/http/HttpBackOffUnsuccessfulResponseHandler.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-
jar/com/google/api/client/testing/util/SecurityTestUtils.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-
jar/com/google/api/client/util/store/DataStoreUtils.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-
jar/com/google/api/client/util/SecurityUtils.java
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jar/com/google/api/client/util/ByteStreams.java
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jar/com/google/api/client/testing/http/apache/package-info.java
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jar/com/google/api/client/http/MultipartContent.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/testing/util/TestableByteArrayOutputStream.java
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* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/testing/json/MockJsonFactory.java
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* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-

jar/com/google/api/client/http/HttpIOExceptionHandler.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/Sets.java
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* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/testing/http/apache/MockHttpClient.java
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* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/store/FileDataStoreFactory.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/store/AbstractDataStore.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/Lists.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/http/apache/SSLSocketFactoryExtension.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/testing/json/package-info.java
* /opt/cola/permits/1658416971_1683312939.7147722/0/google-http-client-1-43-1-sources-jar/com/google/api/client/util/Objects.java

1.98 androidx.recyclerview.recyclerview 1.1.0

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# When layoutManager xml attribute is used, RecyclerView inflates
#LayoutManagers' constructors using reflection.
```

```
-keep public class * extends androidx.recyclerview.widget.RecyclerView$LayoutManager {
  public <init>(android.content.Context, android.util.AttributeSet, int, int);
  public <init>();
}

-keepclassmembers class androidx.recyclerview.widget.RecyclerView {
  public void suppressLayout(boolean);
  public boolean isLayoutSuppressed();
}
```

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1.99 androidx.arch.core.core-common 2.1.0

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1.100 androidx.room.room-common 2.2.5

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1.101 androidx.legacy.legacy-support-v4 1.0.0

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1.102 io.reactivex.rxjava2.rxandroid 2.1.1

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* /opt/cola/permits/1253554252_1645220797.24/0/rxandroid-2-1-1-sources-jar/io/reactivex/android/plugins/RxAndroidPlugins.java
* /opt/cola/permits/1253554252_1645220797.24/0/rxandroid-2-1-1-sources-jar/io/reactivex/android/MainThreadDisposable.java
* /opt/cola/permits/1253554252_1645220797.24/0/rxandroid-2-1-1-sources-jar/io/reactivex/android/schedulers/AndroidSchedulers.java
* /opt/cola/permits/1253554252_1645220797.24/0/rxandroid-2-1-1-sources-jar/io/reactivex/android/schedulers/HandlerScheduler.java

1.103 androidx.work.work-runtime 2.7.0-alpha05

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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/ForegroundUpdater.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/SerialExecutor.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/background/greedy/DelayedWorkTracker.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/model/Preference.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/foreground/SystemForegroundService.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/InputMergerFactory.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/ForegroundInfo.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/WorkDatabasePathHelper.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/DelegatingWorkerFactory.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/model/WorkProgressDao.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/WorkProgressUpdater.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/ProgressUpdater.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/WorkForegroundUpdater.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/WorkTimer.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/foreground/SystemForegroundDispatcher.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/model/WorkProgress.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/model/PreferenceDao.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/model/DependencyDao.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/trackers/BatteryNotLowTracker.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/trackers/Trackers.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/trackers/StorageNotLowTracker.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/trackers/ConstraintTracker.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/trackers/BroadcastReceiverConstraintTracker.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/model/Dependency.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/controllers/BatteryChargingController.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/NetworkState.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/controllers/BatteryNotLowController.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/trackers/BatteryChargingTracker.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/controllers/ConstraintController.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/controllers/StorageNotLowController.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/DefaultRunnableScheduler.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/diagnostics/DiagnosticsReceiver.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/WorkForegroundRunnable.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/RunnableScheduler.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/WorkRequestHolder.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/WorkQuery.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/SynchronousExecutor.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/model/WorkNameDao.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/background/greedy/GreedyScheduler.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/trackers/package-info.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-

jar/androidx/work/impl/workers/ConstraintTrackingWorker.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/ArrayCreatingInputMerger.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/EnqueueRunnable.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/background/systemjob/package-info.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/Schedulers.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/futures/AbstractFuture.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/WakeLocks.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/WorkManager.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/StartWorkRunnable.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/package-info.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-

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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/StatusRunnable.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/OverwritingInputMerger.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/futures/SettableFuture.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/controllers/package-info.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/package-info.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/model/WorkName.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/InputMerger.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/Operation.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/taskexecutor/package-info.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/ExistingWorkPolicy.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/futures/package-info.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/WorkInfo.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/OneTimeWorkRequest.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/ListenableWorker.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/ContentUriTriggers.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/model/package-info.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/StopWorkRunnable.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/NetworkType.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/background/package-info.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/ExistingPeriodicWorkPolicy.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/background/systemalarm/Alarms.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/background/systemalarm/SystemAlarmDispatcher.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/model/SystemIdInfo.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-

jar/androidx/work/BackoffPolicy.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/workers/CombineContinuationsWorker.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/ForceStopRunnable.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/model/WorkTypeConverters.java
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```
/*
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*      http://www.apache.org/licenses/LICENSE-2.0
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* distributed under the License is distributed on an "AS IS" BASIS,
* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
* See the License for the specific language governing permissions and
* limitations under the License.
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/CancelWorkRunnable.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/taskexecutor/TaskExecutor.java

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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/model/WorkTag.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/controllers/NetworkMeteredController.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/background/systemjob/SystemJobInfoConverter.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/controllers/NetworkUnmeteredController.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/PackageManagerHelper.java
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* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/WorkManagerImpl.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/taskexecutor/WorkManagerTaskExecutor.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/constraints/controllers/NetworkConnectedController.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/Scheduler.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/background/systemjob/SystemJobService.java
* /opt/cola/permits/1535357205_1674167454.642493/0/work-runtime-2-7-0-alpha05-sources-jar/androidx/work/impl/utils/LiveDataUtils.java

1.104 com.google.apis.google-api-services-drive v3-rev20230306-2.0.0

1.104.1 Available under license :

No license file was found, but licenses were detected in source scan.

<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4_0_0.xsd">
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  <artifactId>oss-parent</artifactId>
  <version>7</version>
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 <packaging>jar</packaging>

 <inceptionYear>2011</inceptionYear>

 <organization>
  <name>Google</name>
  <url>http://www.google.com/</url>
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 <licenses>
  <license>
   <name>The Apache Software License, Version 2.0</name>
   <url>http://www.apache.org/licenses/LICENSE-2.0.txt</url>
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  </license>
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   <url>https://google.oss.sonatype.org/content/repositories/snapshots</url>
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    <target>1.7</target>
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</plugin>
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  <groupId>org.sonatype.plugins</groupId>
  <artifactId>nexus-staging-maven-plugin</artifactId>
  <version>1.6.8</version>
  <extensions>true</extensions>
  <configuration>
    <serverId>ossrh</serverId>
    <nexusUrl>https://google.oss.sonatype.org/</nexusUrl>
    <autoReleaseAfterClose>true</autoReleaseAfterClose>
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</plugin>
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-source-plugin</artifactId>
  <version>2.4</version>
</plugin>
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-jar-plugin</artifactId>
  <version>3.1.2</version>
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        <Automatic-Module-Name>com.google.api.services.drive</Automatic-Module-Name>
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    </archive>
  </configuration>
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  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-javadoc-plugin</artifactId>
  <version>3.1.0</version>
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      <id>attach-javadocs</id>
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        <goal>jar</goal>
      </goals>
    </execution>
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          <link>https://googleapis.dev/java/google-http-client/1.43.1/</link>
          <link>https://googleapis.dev/java/google-oauth-client/1.34.1/</link>
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        </links>
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        <logResults>true</logResults>
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        </execution>
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  </plugins>
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    </resource>
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    <artifactId>google-api-client</artifactId>
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  </dependency>
</dependencies>

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</properties>
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    </property>
   </activation>
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      <artifactId>maven-gpg-plugin</artifactId>
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          <arg>loopback</arg>
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    </plugins>
   </build>
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</project>
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* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/pom.xml
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-jar/META-INF/maven/com.google.apis/google-api-services-drive/pom.xml
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* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/FileList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/index-all.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/About.StorageQuota.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/PermissionList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Channels.Stop.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Changes.Watch.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Replies.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Comments.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/File.VideoMediaMetadata.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Changes.Watch.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/ChangeList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Comments.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Reply.html
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* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/ReplyList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-

jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/FileList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Drive.Capabilities.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Files.ListLabels.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Drives.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/About.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/package-summary.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Teamdrives.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/TeamDrive.Restrictions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Files.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Files.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Changes.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Files.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/About.StorageQuota.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/DriveRequestInitializer.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/File.ImageMediaMetadata.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Teamdrives.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/LabelList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Teamdrives.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Comments.Delete.html

* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/overview-tree.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/File.LabelInfo.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Comments.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Revisions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/DriveList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Files.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/RevisionList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/DriveScopes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/DriveScopes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/File.LinkShareMetadata.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/ContentRestriction.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Files.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Comments.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Permission.PermissionDetails.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Teamdrives.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/Comment.QuotedFileContent.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Changes.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-

jar/com/google/api/services/drive/model/Label.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Changes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Comments.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/ModifyLabelsRequest.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Comments.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Drives.Unhide.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/DriveRequest.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Comments.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/File.LinkShareMetadata.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Permissions.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/File.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/Drive.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/ReplyList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Replies.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/File.Capabilities.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Teamdrives.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Drive.BackgroundImageFile.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Permissions.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Replies.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/LabelField.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-

jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Permissions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Files.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/DriveRequestInitializer.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Permissions.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Permissions.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/GeneratedIds.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/Permission.PermissionDetails.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/Permission.TeamDrivePermissionDetails.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Replies.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Teamdrives.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/LabelList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Teamdrives.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Files.GenerateIds.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Replies.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/LabelList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Files.Watch.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Files.GenerateIds.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Permissions.Delete.html

* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Files.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/File.VideoMediaMetadata.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Permissions.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Replies.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Permissions.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Files.ListLabels.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Files.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Files.EmptyTrash.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Permission.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/CommentList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/File.ImageMediaMetadata.Location.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/package-tree.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/File.LinkShareMetadata.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/deprecated-list.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Comments.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/About.DriveThemes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Teamdrives.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Comments.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/Drive.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/package-tree.html

* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/Label.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/LabelFieldModification.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Changes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/TeamDrive.BackgroundImageFile.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/Channel.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Changes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Channels.Stop.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Teamdrives.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Drives.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/File.Capabilities.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Files.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/ContentRestriction.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/CommentList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/DriveScopes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Files.GenerateIds.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Teamdrives.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Revisions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Permissions.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Files.Create.html

* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Permissions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/LabelField.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Permissions.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/ModifyLabelsResponse.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Drives.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Permissions.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Change.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/help-doc.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/deprecated-list.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Drives.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Drives.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/Comment.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Channel.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Replies.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Changes.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/DriveList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Drives.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/Drive.Restrictions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-

jar/target/apidocs/com/google/api/services/drive/model/class-use/Drive.Capabilities.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Drives.Unhide.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Builder.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/User.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/TeamDriveList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/overview-summary.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Builder.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/File.LabelInfo.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/File.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/TeamDrive.BackgroundImageFile.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Files.Export.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Replies.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Permissions.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Comments.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Files.Export.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/overview-tree.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.About.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Files.EmptyTrash.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-

jar/target/apidocs/com/google/api/services/drive/model/class-use/Change.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/TeamDrive.Restrictions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Replies.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Comments.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/About.DriveThemes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/About.TeamDriveThemes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Permissions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Revisions.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.About.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Teamdrives.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/File.VideoMediaMetadata.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Files.ListLabels.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/Reply.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Revisions.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/TeamDrive.Capabilities.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/package-tree.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/StartPageToken.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/DriveList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Drives.Hide.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/LabelModification.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-

jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/PermissionList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Builder.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/Drive.BackgroundImageFile.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/File.LabelInfo.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Drive.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Changes.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/ContentRestriction.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Files.Copy.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/File.ContentHints.Thumbnail.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/About.StorageQuota.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/ContentRestriction.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Drives.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Revisions.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Revisions.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Files.ModifyLabels.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/TeamDrive.Restrictions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/LabelFieldModification.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/CommentList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-

use/Drive.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/User.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Drives.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/TeamDrive.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Comments.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.About.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Teamdrives.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Drives.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/StartPageToken.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/Label.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Revisions.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Files.GenerateIds.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Drives.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Teamdrives.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/Permission.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/TeamDrive.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Permissions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/Change.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/index-all.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/Revision.html

* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Changes.Watch.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Files.Copy.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/Drive.BackgroundImageFile.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/Revision.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Teamdrives.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Drives.Unhide.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/File.ImageMediaMetadata.Location.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/GeneratedIds.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/Permission.TeamDrivePermissionDetails.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Replies.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/File.ImageMediaMetadata.Location.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Permissions.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Replies.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Drives.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Permissions.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Drives.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Teamdrives.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/package-summary.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Channels.html

* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/ModifyLabelsRequest.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Revisions.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/File.ImageMediaMetadata.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Replies.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Files.ModifyLabels.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Channels.Stop.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Drives.Hide.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Files.EmptyTrash.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/Drive.BackgroundImageFile.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/File.VideoMediaMetadata.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/About.TeamDriveThemes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Comments.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Files.Watch.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Drives.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/LabelModification.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/Revision.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/LabelList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.About.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/GeneratedIds.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Teamdrives.Get.html

* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Replies.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.About.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Replies.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Changes.GetStartPageToken.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Comments.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/DriveRequestInitializer.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Files.Copy.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Files.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/Permission.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/Reply.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/DriveList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/ChangeList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Permissions.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Files.Watch.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/ModifyLabelsResponse.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Revisions.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/File.ContentHints.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/ModifyLabelsResponse.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/File.ImageMediaMetadata.html

* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/File.ImageMediaMetadata.Location.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Files.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Files.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/TeamDrive.Restrictions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/FileList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/User.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/Permission.PermissionDetails.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/File.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Files.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/File.ImageMediaMetadata.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Revisions.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Revisions.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Revisions.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/File.ContentHints.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/ModifyLabelsRequest.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Drives.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/Drive.Restrictions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Replies.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Builder.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/TeamDrive.html

* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/DriveScopes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Changes.GetStartPageToken.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/constant-values.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/Change.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Changes.GetStartPageToken.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/FileList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Permission.TeamDrivePermissionDetails.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Files.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/TeamDrive.Capabilities.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Channels.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Files.Watch.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/package-use.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/File.LabelInfo.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Revision.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Label.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/File.ShortcutDetails.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/TeamDrive.Capabilities.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/ModifyLabelsResponse.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/TeamDrive.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/About.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-

jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Replies.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Replies.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Teamdrives.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/LabelFieldModification.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/Drive.Capabilities.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.About.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/File.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/Channel.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Replies.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/File.ContentHints.Thumbnail.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Revisions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Files.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Files.Export.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/package-use.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/StartPageToken.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Comments.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Changes.Watch.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Drives.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/Channel.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Revisions.Delete.html

* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Replies.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Revisions.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Teamdrives.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/Drive.Capabilities.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Revisions.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.About.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Permissions.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Teamdrives.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Files.Copy.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/TeamDrive.Capabilities.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/CommentList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Drives.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/ReplyList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Drives.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/File.Capabilities.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Drives.Hide.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Files.ListLabels.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/LabelField.html

* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/File.ContentHints.Thumbnail.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Comments.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/LabelFieldModification.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Drives.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Files.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/overview-summary.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Drives.Unhide.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/File.ShortcutDetails.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/package-use.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/DriveRequest.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/File.ContentHints.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Teamdrives.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Comments.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/LabelField.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Comments.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/package-use.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/ReplyList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/Drive.Restrictions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Teamdrives.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Teamdrives.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-

jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Comments.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/Comment.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/TeamDriveList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/RevisionList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Replies.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Drive.Restrictions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Files.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Files.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/ModifyLabelsRequest.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/Permission.TeamDrivePermissionDetails.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/PermissionList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.About.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/About.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Comment.QuotedFileContent.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Comments.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Channels.Stop.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/Comment.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/constant-values.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Teamdrives.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-

jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Comments.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/GeneratedIds.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/About.DriveThemes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Replies.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/File.Capabilities.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Revisions.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/RevisionList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/TeamDrive.BackgroundImageFile.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Drives.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Permissions.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Replies.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/package-tree.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Channels.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/Comment.QuotedFileContent.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/User.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Replies.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Permissions.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/DriveRequest.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/RevisionList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-

jar/com/google/api/services/drive/model/Permission.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Files.Export.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/Comment.QuotedFileContent.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/DriveRequest.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Drives.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Files.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Comments.Create.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/About.TeamDriveThemes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/About.DriveThemes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/package-summary.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/TeamDrive.BackgroundImageFile.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Revisions.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Files.Delete.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/Reply.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/About.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/About.TeamDriveThemes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Drives.Update.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Files.ModifyLabels.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/DriveRequestInitializer.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-

jar/com/google/api/services/drive/Drive.Files.EmptyTrash.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Drives.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/ChangeList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/File.ContentHints.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Teamdrives.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Changes.GetStartPageToken.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/LabelModification.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Drives.List.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Replies.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/PermissionList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/help-doc.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Drives.Hide.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/class-use/File.ShortcutDetails.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/StartPageToken.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/TeamDriveList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Files.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Revisions.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/File.LinkShareMetadata.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/ChangeList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-

use/File.ContentHints.Thumbnail.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Changes.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Files.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/class-use/File.ShortcutDetails.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/Drive.Channels.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Files.ModifyLabels.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/class-use/Drive.Permissions.Get.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/Permission.PermissionDetails.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/LabelModification.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/class-use/Drive.Comments.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/apidocs/com/google/api/services/drive/model/TeamDriveList.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/model/Comment.html
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/target/google-api-services-drive-v3-rev20230306-2-0-0-javadoc-jar/com/google/api/services/drive/Drive.Permissions.Update.html
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* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/RevisionList.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/ChangeList.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/FileList.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/TeamDrive.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/Label.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/Comment.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/LabelList.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/File.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/ContentRestriction.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/PermissionList.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/Permission.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/DriveRequestInitializer.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/TeamDriveList.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/DriveList.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/About.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/StartPageToken.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/CommentList.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/GeneratedIds.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/DriveRequest.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/Revision.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/ModifyLabelsRequest.java
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* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-

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* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/User.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/Drive.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/Channel.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/LabelModification.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/ModifyLabelsResponse.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/Drive.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/ReplyList.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/model/LabelField.java
* /opt/cola/permits/1658416946_1683309731.2659526/0/google-api-services-drive-v3-rev20230306-2-0-0-sources-jar/com/google/api/services/drive/DriveScopes.java

1.105 androidx.fragment.fragment 1.4.1

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* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/strictmode/GetTargetFragmentRequestCodeUsageViolation.kt
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* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/strictmode/GetRetainInstanceUsageViolation.kt
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/strictmode/GetTargetFragmentUsageViolation.kt
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/strictmode/SetTargetFragmentUsageViolation.kt
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* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/SpecialEffectsController.java
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* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/Fragment.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/FragmentViewLifecycleOwner.java
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* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/FragmentTabHost.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/FragmentPagerAdapter.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/FragmentFactory.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/BackStackRecord.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/FragmentManagerState.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/ListFragment.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/FragmentTransaction.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/SuperNotCalledException.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/FragmentTransition.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/BackStackRecordState.java

* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/FragmentManager.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/FragmentState.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/FragmentTransitionCompat21.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/FragmentHostCallback.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/FragmentManagerNonConfig.java
* /opt/cola/permits/1623295014_1680556457.1129637/0/fragment-1-4-1-sources-jar/androidx/fragment/app/DialogFragment.java

1.106 androidx.collection.collection 1.1.0

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1.107 androidx.constraintlayout.constraintlayout-solver 2.0.2

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1.108 androidx.constraintlayout.constraintlayout 2.0.2

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1.109 io.grpc.grpc-context 1.27.2

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1.110 androidx.lifecycle.lifecycle-livedata 2.1.0

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1.111 androidx.documentfile.documentfile 1.0.0

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1.112 j2objc-annotations 1.3

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```

Found in path(s):
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/RetainedWith.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/ReflectionSupport.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/RetainedLocalRef.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/Property.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/LoopTranslation.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/J2ObjCIncompatible.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/ObjectiveCName.java

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* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/AutoreleasePool.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/WeakOuter.java

1.113 androidx.lifecycle.lifecycle-viewmodel-savedstate 2.3.1

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Found in path(s):
* /opt/cola/permits/1253554061_1674165962.851949/0/lifecycle-viewmodel-savedstate-2-3-1-sources-1-jar/androidx/lifecycle/SavedStateHandleController.java
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* /opt/cola/permits/1253554061_1674165962.851949/0/lifecycle-viewmodel-savedstate-2-3-1-sources-1-jar/androidx/lifecycle/AbstractSavedStateViewModelFactory.java
* /opt/cola/permits/1253554061_1674165962.851949/0/lifecycle-viewmodel-savedstate-2-3-1-sources-1-jar/androidx/lifecycle/SavedStateHandle.java
* /opt/cola/permits/1253554061_1674165962.851949/0/lifecycle-viewmodel-savedstate-2-3-1-sources-1-jar/androidx/lifecycle/SavedStateViewModelFactory.java

1.114 org.checkerframework.checker-qual 3.12.0

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1.115 com.google.firebase.firebase-annotations 16.1.0

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* /opt/cola/permits/1535357207_1674167288.5110855/0/firebase-annotations-16-1-0-sources-jar/com/google/firebase/annotations/PreviewApi.java

1.116 androidx.drawerlayout.drawerlayout 1.1.1

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* /opt/cola/permits/1253554331_1645743093.59/0/drawerlayout-1-1-1-jar/AndroidManifest.xml

1.117 com.squareup.okhttp3.okhttp 4.9.0

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1.118 com.google.firebase.firebase-datatransport 18.1.5

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* /opt/cola/permits/1535357288_1674167682.421483/0/firebase-datatransport-18-1-5-sources-jar/com/google/firebase/datatransport/package-info.java

1.119 com.google.firebase.firebase-encoders-json 18.0.0

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* /opt/cola/permits/1535357253_1674168044.6481209/0/firebase-encoders-json-18-0-0-sources-jar/com/google/firebase/encoders/json/JsonValueObjectEncoderContext.java
* /opt/cola/permits/1535357253_1674168044.6481209/0/firebase-encoders-json-18-0-0-sources-

jar/com/google/firebase/encoders/json/JsonDataEncoderBuilder.java

1.120 androidx.window.window 1.0.0

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* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/SidecarCompat.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/SplitPairRule.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/ExtensionInterfaceCompat.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/EmbeddingRule.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/WindowLayoutInfo.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/core/Bounds.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/SplitRuleParser.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/DisplayFeature.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/ExtensionWindowLayoutInfoBackend.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/DisplayCompatHelper.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/SafeWindowLayoutComponentProvider.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-

jar/androidx/window/embedding/EmbeddingBackend.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/EmbeddingInterfaceCompat.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/SidecarWindowBackend.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/WindowMetrics.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/WindowMetricsCalculator.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/WindowInfoTrackerImpl.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/ActivityStack.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/MatcherUtils.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/SplitController.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/core/ExperimentalWindowApi.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/EmbeddingAdapter.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/HardwareFoldingFeature.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/core/SpecificationComputer.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/EmbeddingCompat.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/WindowMetricsCalculatorCompat.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/core/Version.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/ActivityRule.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/SplitPlaceholderRule.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/EmbeddingTranslatingCallback.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/ActivityFilter.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/ExtensionEmbeddingBackend.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/WindowInfoTracker.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/SplitInfo.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/ActivityCompatHelper.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-

jar/androidx/window/embedding/SplitRule.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/WindowBackend.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/SidecarAdapter.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/FoldingFeature.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/layout/ExtensionsWindowLayoutInfoAdapter.kt
* /opt/cola/permits/1623295805_1680557010.3357322/0/window-1-0-0-sources-jar/androidx/window/embedding/SplitPairFilter.kt

1.121 androidx.appcompat.appcompat 1.2.0

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* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/switch_thumb_material_dark.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_background_cache_hint_selector_material_light.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_primary_text_disable_only_material_light.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_cab_background_top_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_screen_content_include.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/abc_popup_enter.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_btn_radio_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_action_bar_up_container.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/switch_thumb_material_light.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_seekbar_track_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_action_mode_close_item_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_cab_background_internal_bg.xml
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* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_tab_indicator_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_dialog_title_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_screen_toolbar.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/select_dialog_multichoice_material.xml
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* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_primary_text_disable_only_material_dark.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/select_dialog_item_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_btn_borderless_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_edit_text_material.xml
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* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_spinner_textfield_background_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/select_dialog_singlechoice_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_switch_thumb_material.xml

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* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-
jar/res/drawable/abc_btn_radio_material_anim.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-
jar/res/anim/btn_radio_to_off_mtrl_ring_outer_path_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-
jar/res/drawable/btn_checkbox_unchecked_to_checked_mtrl_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-
jar/res/anim/btn_checkbox_to_checked_box_outer_merged_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_list_divider_material.xml

* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/btn_radio_to_off_mtrl_dot_group_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/interpolator/fast_out_slow_in.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/btn_radio_off_mtrl.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/btn_checkbox_to_unchecked_icon_null_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/btn_checkbox_checked_mtrl.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/interpolator/btn_radio_to_off_mtrl_animation_interpolator_0.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/btn_checkbox_to_unchecked_check_path_merged_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/btn_checkbox_checked_to_unchecked_mtrl_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable-v21/abc_list_divider_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_btn_check_material_anim.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/interpolator/btn_checkbox_unchecked_mtrl_animation_interpolator_0.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/interpolator/btn_checkbox_unchecked_mtrl_animation_interpolator_1.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/interpolator/btn_checkbox_checked_mtrl_animation_interpolator_1.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/btn_checkbox_to_unchecked_box_inner_merged_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/btn_radio_to_off_mtrl_ring_outer_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/btn_radio_to_on_mtrl_dot_group_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/btn_radio_on_mtrl.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/btn_radio_off_to_on_mtrl_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/btn_checkbox_unchecked_mtrl.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/btn_checkbox_to_checked_icon_null_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/btn_radio_on_to_off_mtrl_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/btn_radio_to_on_mtrl_ring_outer_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/interpolator/btn_checkbox_checked_mtrl_animation_interpolator_0.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/interpolator/btn_radio_to_on_mtrl_animation_interpolator_0.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/btn_checkbox_to_checked_box_inner_merged_animation.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-

jar/res/anim/btn_radio_to_on_mtrl_ring_outer_path_animation.xml
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v21/abc_btn_colored_borderless_text_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/tooltip_frame_dark.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/abc_tooltip_enter.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/tooltip_frame_light.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/abc_tooltip_exit.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_tooltip.xml
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jar/res/color/abc_secondary_text_material_light.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_search_url_text.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-
jar/res/color/abc_secondary_text_material_dark.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-
jar/res/color/abc_primary_text_material_light.xml
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# aapt is not able to read app::actionViewClass and app:actionProviderClass to produce proguard
# keep rules. Add a commonly used SearchView to the keep list until b/109831488 is resolved.
-keep class androidx.appcompat.widget.SearchView { <init>(...); }

# Never inline methods, but allow shrinking and obfuscation.
-keepclassmembernames,allowobfuscation,allowshrinking class
androidx.appcompat.widget.AppCompatTextViewAutoSizeHelper$Impl* {
 <methods>;
}
```

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* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_seekbar_tick_mark_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_dialog_material_background.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_popup_menu_header_item_layout.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_hint_foreground_material_dark.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color-v23/abc_btn_colored_borderless_text_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color-v23/abc_tint_seek_thumb.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_btn_colored_text_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_btn_colored_borderless_text_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_hint_foreground_material_light.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable-v21/abc_dialog_material_background.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color-v23/abc_tint_spinner.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color-v23/abc_tint_edittext.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_ic_arrow_drop_right_black_24dp.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color-v23/abc_tint_switch_track.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable-v21/abc_edit_text_material.xml
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* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout-v26/abc_screen_toolbar.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout-watch-v20/abc_alert_dialog_button_bar_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout-watch-v20/abc_alert_dialog_title_material.xml
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* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_list_menu_item_radio.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_list_menu_item_checkbox.xml
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jar/res/drawable/abc_item_background_holo_light.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-
jar/res/drawable/abc_list_selector_holo_light.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-
jar/res/layout/abc_popup_menu_item_layout.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-
jar/res/drawable/abc_list_selector_holo_dark.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_action_menu_layout.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-
jar/res/drawable/abc_item_background_holo_dark.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-
jar/res/drawable/abc_list_selector_background_transition_holo_light.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-
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This is an optimized layout for a screen, with the minimum set of features
enabled.

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* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/abc_fade_out.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/abc_slide_out_top.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/abc_slide_in_top.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/abc_slide_in_bottom.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/abc_popup_exit.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_expanded_menu_layout.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_list_menu_item_layout.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_screen_simple.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/abc_slide_out_bottom.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/anim/abc_fade_in.xml
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* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-
jar/res/color/abc_primary_text_material_dark.xml
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jar/res/anim/abc_grow_fade_in_from_bottom.xml
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* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_alert_dialog_title_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_tint_edittext.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color-v23/abc_color_highlight_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_alert_dialog_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_ratingbar_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_seekbar_thumb_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_btn_check_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable-v23/abc_control_background_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/layout/abc_select_dialog_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable-v21/abc_btn_colored_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_ratingbar_small_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_tint_spinner.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color-v23/abc_tint_default.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_tint_default.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_tint_seek_thumb.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_tint_switch_track.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/color/abc_tint_btn_checkable.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable/abc_ratingbar_indicator_material.xml
* /opt/cola/permits/1253553668_1645742269.57/0/appcompat-1-2-0-jar/res/drawable-v21/abc_action_bar_item_background_material.xml
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1.122 androidx.customview.customview 1.1.0

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Found in path(s):
* /opt/cola/permits/1253554053_1674165948.083661/0/customview-1-1-0-jar/AndroidManifest.xml

1.123 androidx.appcompat.appcompat-resources 1.2.0

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* /opt/cola/permits/1253553638_1645742310.27/0/appcompat-resources-1-2-0-jar/AndroidManifest.xml

1.124 androidx.versionedparcelable.versionedparcelable 1.1.1

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* /opt/cola/permits/1253553726_1681101732.5546885/0/versionedparcelable-1-1-1-jar/AndroidManifest.xml

1.125 com.google.android.gms.play-services-measurement 21.1.0

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1.126 androidx.coordinatorlayout.coordinatorlayout 1.1.0

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limitations under the License.

# CoordinatorLayout resolves the behaviors of its child components with reflection.
-keep public class * extends androidx.coordinatorlayout.widget.CoordinatorLayout$Behavior {

```
  public <init>(android.content.Context, android.util.AttributeSet);
  public <init>();
}

# Make sure we keep annotations for CoordinatorLayout's DefaultBehavior and ViewPager's DecorView
-keepattributes *Annotation*
```

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* /opt/cola/permits/1253553972_1674165765.086116/0/coordinatorlayout-1-1-0-jar/proguard.txt

1.127 com.google.android.gms.play-services-measurement-base 21.1.0

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1.128 androidx.viewpager2.viewpager2 1.0.0

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Found in path(s):
* /opt/cola/permits/1253553707_1645741131.96/0/viewpager2-1-0-0-jar/AndroidManifest.xml

1.129 com.google.android.gms.play-services-measurement-sdk 21.1.0

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* /opt/cola/permits/1535357298_1674168151.1864898/0/firebase-config-ktx-21-1-1-sources-jar/com/google/firebase/remoteconfig/ktx/RemoteConfig.kt

1.131 androidx.navigation.navigation-runtime 2.4.1

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* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/ActivityNavigator.kt
* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/package-info.java
* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/NavDeepLinkBuilder.kt
* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/Navigation.kt
* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/NavController.kt
* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/NavInflater.kt

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* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/NavBackStackEntryState.kt
* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/NavControllerVisibleEntries.kt
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* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/ActivityNavigatorExtras.kt
* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/NavHost.kt
* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/View.kt
* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/ActivityNavigatorDestinationBuilder.kt
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* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/NavControllerViewModel.kt
* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/NavHostController.kt
* /opt/cola/permits/1623294988_1681101984.1354966/0/navigation-runtime-2-4-1-sources-test-jar/androidx/navigation/ActivityNavArgsLazy.kt

1.132 com.github.joshjdevl.libsodiumjni.libsodium-jni-aar 1.0.7

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* /opt/cola/permits/1253554128_1645738791.87/0/libsodium-jni-aar-1-0-7-sources-jar/org/libsodium/jni/encoders/Hex.java
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* /opt/cola/permits/1253554128_1645738791.87/0/libsodium-jni-aar-1-0-7-sources-jar/org/libsodium/jni/crypto/Box.java
* /opt/cola/permits/1253554128_1645738791.87/0/libsodium-jni-aar-1-0-7-sources-jar/org/libsodium/jni/keys/SigningKey.java

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* /opt/cola/permits/1253554128_1645738791.87/0/libsodium-jni-aar-1-0-7-sources-jar/org/libsodium/jni/NaCl.java

1.133 com.jakewharton.timber.timber 4.7.1

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1.134 com.google.android.gms.play-services-stats 17.0.2

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1.135 io.reactivex.rxjava2.rxjava 2.2.7

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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/observers/ResourceObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeUnsafeCreate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subjects/BehaviorSubject.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableFromCallable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/SubscriberCompletableObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeObserveOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeDelayOtherPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/Function3.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-

jar/io/reactivex/internal/operators/completable/CompletableMaterialize.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/FlowableConverter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybeMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/completable/CompletableObserveOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/util/QueueDrain.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/single/SingleZipArray.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/Maybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/subscriptions/ScalarSubscription.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableJoin.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybeCount.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/disposables/SequentialDisposable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableReduceSeedSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/Single.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/Function7.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableWindowBoundarySelector.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableIntervalRange.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/single/SingleInternalHelper.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/completable/CompletableDisposeOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/processors/UnicastProcessor.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/disposables/Disposables.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableObserveOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subjects/SingleSubject.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/completable/CompletableFromCallable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/completable/CompletableMergeArray.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableHide.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-

jar/io/reactivex/internal/operators/observable/ObservableCreate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/AbstractFlowableWithUpstream.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/parallel/ParallelReduce.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/annotations/CheckReturnValue.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/parallel/ParallelFilter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableToList.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableNever.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeFromSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/schedulers/RxThreadFactory.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeFlatMapCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/disposables/FutureDisposable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableAny.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableLastSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/processors/AsyncProcessor.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/exceptions/Exceptions.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/BlockingObservableIterable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableIgnoreElementsCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/ObservableConverter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableScanSeed.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/FlowableOperator.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/BiPredicate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableTakeLastTimed.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleZipIterable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableSkipLast.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeOnErrorNext.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/ObservableOperator.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableLift.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeIsEmpty.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeFromCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/DisposableLambdaObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableFromFuture.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subscribers/DisposableSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleDematerialize.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableAllSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/parallel/ParallelFlowable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/functions/ObjectHelper.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleHide.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableDoOnEvent.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeEmpty.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/ConsumerSingleObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableFlattenIterable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleError.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableBlockingSubscribe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeFromFuture.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/exceptions/OnErrorNotImplementedException.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableMapPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleDelayWithObservable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableAmb.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/Function.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableEmpty.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableSkipUntil.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-

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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableReplay.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/subscribers/FutureSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/queue/SpscLinkedArrayQueue.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/MaybeTransformer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/subscribers/InnerQueuedSubscriberSupport.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybeToObservable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/observers/FutureSingleObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/fuseable/package-
info.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/functions/Functions.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybeFromAction.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subjects/AsyncSubject.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableDoOnLifecycle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/parallel/ParallelFromArray.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/CompletableEmitter.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscriptions/SubscriptionHelper.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/BlockingHelper.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/LongConsumer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableFromUnsafeSource.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/MaterializeSingleObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableTimer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableMapNotification.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/fuseable/FuseToMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableObserveOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/Function6.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableThrottleLatest.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableIgnoreElements.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/SuppressAnimalSniffer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeAmb.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableRepeat.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableSubscribeOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/disposables/EmptyDisposable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/BlockingLastObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableToList.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/BlockingFirstObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableErrorSupplier.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeHide.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableBufferBoundary.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-

jar/io/reactivex/internal/operators/completable/CompletableToFlowable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/single/SingleCreate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybeDelaySubscriptionOtherPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/SingleEmitter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/schedulers/Schedulers.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybeDoAfterSuccess.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableIntervalRange.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/completable/CompletableNever.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/single/SingleDelay.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/SingleTransformer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableAll.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/schedulers/TestScheduler.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/processors/MulticastProcessor.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableRepeatWhen.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/processors/ReplayProcessor.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/ScalarXMapZHelper.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleDoOnSuccess.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/ObservableConcatMapMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeDoOnEvent.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/parallel/ParallelFlowableConverter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/CompletableOnSubscribe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableFlatMapSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/BlockingBaseObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/BiConsumer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleUnsubscribeOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableZipIterable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableFromObservable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableConcatWithMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableLift.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscribers/LambdaSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableLastSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/observables/GroupedObservable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/CompletableSource.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeTakeUntilMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableConcatMapEager.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleDoOnError.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableHide.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableHide.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subscribers/SerializedSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableThrottleLatest.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/observers/LambdaConsumerIntrospection.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableIgnoreElementsCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/SingleFlatMapObservable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/parallel/ParallelFailureHandling.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/FlowableSwitchMapSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleFlatMapIterableObservable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/Consumer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/FlowableTransformer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableTake.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableWindowBoundary.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeIgnoreElement.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/fuseable/HasUpstreamMaybeSource.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/ConnectConsumer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/annotations/Experimental.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableCreate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/FlowableConcatMapMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/schedulers/ScheduledRunnable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableCollect.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscriptions/DeferredScalarSubscription.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleDoOnTerminate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/LambdaObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableTakeLastOne.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/annotations/Beta.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-

jar/io/reactivex/disposables/RunnableDisposable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/ObservableQueueDrain.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscribers/BasicFuseableConditionalSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleTakeUntil.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subscribers/SafeSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/disposables/ReferenceDisposable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableDelay.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/processors/BehaviorProcessor.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableDematerialize.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/ObservableConcatMapSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableSkip.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeFlatMapIterableFlowable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableTakeUntilPredicate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableCollectSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableLastMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/InnerQueuedObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableAllSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subscribers/TestSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/BasicQueueDisposable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableFlatMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleDoAfterSuccess.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableIgnoreElements.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/SingleConverter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableSkipLastTimed.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableAutoConnect.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableNever.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/DeferredScalarObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableGroupBy.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableZip.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/disposables/ResettableConnectable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableElementAtMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/CompletableObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableFlatMapCompletableCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeConcatArrayDelayError.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableFromSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableMaterialize.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/BlockingObservableMostRecent.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/fuseable/FuseToObservable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableCollectSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/observers/SafeObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableRepeatWhen.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableCountSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableMergeWithSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/fuseable/QueueFuseable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletablePeek.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableAmb.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/CompletableTransformer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/AbstractMaybeWithUpstream.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeFlatten.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscriptions/EmptySubscription.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableSampleTimed.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableDistinct.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/schedulers/NonBlockingThread.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableTakeUntil.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableLastMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableToSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableRetryPredicate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableConcat.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/VolatileSizeArrayList.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableUnsubscribeOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableGroupBy.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableFlatMapPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableTakeUntilPredicate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscribers/BlockingFirstSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableConcatWithSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/observers/DisposableObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableDistinctUntilChanged.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/BasicFuseableObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscribers/BasicFuseableSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/fuseable/QueueDisposable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/FlowableEmitter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subscribers/DefaultSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableSerialized.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-

jar/io/reactivex/internal/operators/flowable/FlowableInterval.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/parallel/ParallelFromPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableTimeoutTimed.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybeFlatMapSingleElement.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/subscriptions/SubscriptionArbiter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/fuseable/HasUpstreamSingleSource.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableSwitchMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/single/SingleSubscribeOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybeDoOnTerminate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/CompletableConverter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/single/SingleDoAfterTerminate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/completable/CompletableOnErrorComplete.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableFlatMapMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/mixed/FlowableSwitchMapMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/Predicate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableAny.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableTimeout.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableRepeat.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableOnErrorReturn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableFilter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableAnySingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybeFlatMapIterableObservable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/plugins/RxJavaPlugins.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/subscribers/SinglePostCompleteSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableCount.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/util/ExceptionHelper.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/schedulers/SchedulerMultiWorkerSupport.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableDefer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/MaybeOperator.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableDelay.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableReduceWithSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableError.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/BasicIntQueueDisposable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableTimeout.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/Action.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableDebounceTimed.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableAll.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableFromPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/CompletableAndThenObservable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/FlowableConcatMapSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableZipIterable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableFlatMapCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/MaybeEmitter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableSerialized.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableElementAt.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableFromRunnable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/ObservableTransformer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableTakeWhile.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscriptions/BasicIntQueueSubscription.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableRangeLong.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableBufferBoundary.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeToSingle.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleDoOnEvent.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObserverResourceWrapper.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleFlatMapIterableFlowable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/parallel/ParallelFlatMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/disposables/SerialDisposable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableAnySingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeJust.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscribers/BlockingSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableDelay.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscriptions/BooleanSubscription.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableElementAtSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/NotificationLite.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableSampleWithObservable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleMaterialize.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/BiConsumerSingleObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleTimer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableConcatArray.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/QueueDrainObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableDoOnLifecycle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableWindowBoundarySupplier.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/observers/SerializedObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableFlatMapCompletableCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableCreate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableFromIterable.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleAmb.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/MergerBiFunction.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableSkipWhile.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleEquals.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscribers/BlockingLastSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeSubscribeOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableConcatMapEagerPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/schedulers/ImmediateThinScheduler.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableOnBackpressureBuffer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/ForEachWhileObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/MaybeFlatMapObservable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/parallel/ParallelRunOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleDefer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableRefCount.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeTimeoutPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableResumeNext.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/CallbackCompletableObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableReduceSeedSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservablePublishSelector.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableConcatIterable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/observers/ResourceSingleObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleDoOnSubscribe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeErrorCallable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/exceptions/ProtocolViolationException.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleFromCallable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableWindow.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableToListSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/fuseable/HasUpstreamObservableSource.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/processors/FlowableProcessor.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/parallel/ParallelTransformer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeDetach.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subjects/ReplaySubject.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleFromPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/SingleOnSubscribe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableWindow.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableSamplePublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeIsEmptySingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableCache.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleNever.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableTake.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableTakeLastTimed.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableDelaySubscriptionOther.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableUsing.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableRetryBiPredicate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeFromRunnable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableInterval.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/MaybeSource.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservablePublish.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/annotations/SchedulerSupport.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-

jar/io/reactivex/internal/observers/ResumeSingleObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableDefer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/BlockingFlowableLatest.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/observers/TestObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeFromCallable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/BlockingFlowableMostRecent.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/parallel/ParallelMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/disposables/DisposableContainer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/schedulers/Timed.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableElementAtSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableDefer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableReplay.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableFlatMapSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableWindowBoundary.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableBufferExactBoundary.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/ObservableEmitter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/schedulers/NewThreadWorker.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableUnsubscribeOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/AppendOnlyLinkedArrayList.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/EmptyComponent.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscriptions/ArrayCompositeSubscription.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableCache.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeCreate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableFlatMapMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableConcatWithMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/Function8.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-

jar/io/reactivex/internal/operators/observable/ObservableDetach.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/schedulers/ExecutorScheduler.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/flowables/ConnectableFlowable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableUsing.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/MaybeOnSubscribe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableBufferExactBoundary.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableTakeUntil.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableRetryWhen.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/mixed/ObservableSwitchMapCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybeUsing.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/BackpressureStrategy.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableTakeLastOne.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybeToPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/completable/CompletableMergeDelayErrorIterable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableReduceMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableMergeWithMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/Observer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/annotations/NonNull.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/completable/CompletableMergeDelayErrorArray.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-

jar/io/reactivex/internal/operators/single/SingleDelayWithPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybeZipIterable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/queue/SpscArrayQueue.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableReduceMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/parallel/ParallelMapTry.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/Function4.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableFlattenIterable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableZip.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableSequenceEqualSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableSwitchMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/completable/CompletableTimeout.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/subscribers/SubscriberResourceWrapper.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/single/SingleFromUnsafeSource.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subjects/Subject.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableOnErrorReturn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/disposables/CancellableDisposable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/completable/CompletableTakeUntilCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/parallel/ParallelFilterTry.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/disposables/Disposable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybePeek.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/subscriptions/AsyncSubscription.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/maybe/MaybeTimer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/fuseable/QueueSubscription.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableDoOnEach.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/util/QueueDrainHelper.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/Cancellable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-

jar/io/reactivex/internal/operators/flowable/FlowableTakeLast.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableBufferBoundarySupplier.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleFlatMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeToFlowable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/ArrayListSupplier.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeFlatMapNotification.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableThrottleFirstTimed.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableFromObservable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/EmptyCompletableObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/processors/SerializedProcessor.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableDebounce.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableConcatWithCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/SingleSource.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableGenerate.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subjects/SerializedSubject.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subjects/MaybeSubject.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableOnBackpressureLatest.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableFilter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleDelayWithCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableInternalHelper.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableSingleSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableMapNotification.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableRetryWhen.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableElementAt.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeFlatMapSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/SingleOperator.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeConcatArray.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/ObservableConcatMapCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableConcatMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/annotations/BackpressureSupport.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableFromCallable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscribers/QueueDrainSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/OpenHashSet.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/observers/DisposableSingleObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/BlockingObservableLatest.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableDoAfterNext.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableTakePublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscribers/BlockingBaseSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleDoOnDispose.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableLift.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/BlockingFlowableNext.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/observers/BlockingMultiObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableBufferBoundarySupplier.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableDoAfterNext.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableWindowBoundarySelector.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableThrottleFirstTimed.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/Observable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableDoFinally.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleFlatMapCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/CompletableOperator.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableMergeIterable.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/parallel/ParallelSortedJoin.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableSkipLastTimed.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/Scheduler.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/CompletableAndThenPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableFlatMapCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableSingleMaybe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableRange.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/BooleanSupplier.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeCallbackObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleCache.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/fuseable/FuseToFlowable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableWithLatestFrom.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/observers/ResourceMaybeObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleContains.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableFromPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/fuseable/HasUpstreamCompletableSource.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/flowables/GroupedFlowable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableSkipWhile.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/ObservableSwitchMapSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/AtomicThrowable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/HashMapSupplier.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subjects/PublishSubject.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableTimeInterval.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/SingleObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableScalarXMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/Emitter.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeMaterialize.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/FlowableOnSubscribe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleObserveOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableBlockingSubscribe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/annotations/Nullable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableWindowTimed.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeCache.java
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableElementAtMaybe.java
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/ErrorMode.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableFromAction.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeSwitchIfEmpty.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/observers/BaseTestConsumer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableFromPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableCombineLatest.java
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleFlatMapPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/fuseable/ConditionalSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableSkip.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeFilter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableBuffer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableDebounce.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/MaybeObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscribers/ForEachWhileSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/annotations/BackpressureKind.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableFromIterable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowablePublish.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableFromUnsafeSource.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/BlockingObservableNext.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/SorterFunction.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/Function5.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableScan.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableJust.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/MaybeConverter.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableToListSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableError.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/Flowable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/parallel/ParallelConcatMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableConcatMapPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/EndConsumerHelper.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableSwitchIfEmpty.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableCount.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/BiFunction.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeSwitchIfEmptySingle.java
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableMergeWithCompletable.java
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/Completable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/processors/PublishProcessor.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/subjects/CompletableSubject.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/observables/ConnectableObservable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/subscribers/StrictSubscriber.java
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jar/io/reactivex/internal/observers/DeferredScalarDisposable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/flowable/FlowableDistinct.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/observable/ObservableDistinctUntilChanged.java
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-
jar/io/reactivex/internal/operators/mixed/FlowableSwitchMapCompletable.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeNever.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeMergeArray.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/single/SingleDelayWithSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeLift.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableMaterialize.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableRefCount.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/functions/Function9.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/queue/MpscLinkedQueue.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableScalarXMap.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/fuseable/ScalarCallable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/FlowableSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeEqualSingle.java
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableOnBackpressureDrop.java
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeError.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/fuseable/SimplePlainQueue.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/observable/ObservableMergeWithSingle.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/observers/DisposableCompletableObserver.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableError.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeOnErrorComplete.java
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/ObservableOnSubscribe.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/exceptions/UndeliverableException.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/util/ListAddBiConsumer.java
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeDefer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableCountSingle.java
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/maybe/MaybeZipArray.java
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* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/FlowableConcatMapCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/observers/DefaultObserver.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableTimer.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/subscribers/DeferredScalarSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableReduce.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/completable/CompletableSubscribeOn.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableMergeWithCompletable.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/mixed/MaybeFlatMapPublisher.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/disposables/DisposableHelper.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/schedulers/DisposeOnCancel.java

* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/subscribers/ResourceSubscriber.java
* /opt/cola/permits/1253553713_1647479767.0/0/rxjava-2-2-7-sources-jar/io/reactivex/internal/operators/flowable/FlowableSequenceEqual.java

1.136 androidx.lifecycle.lifecycle-common 2.3.1

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Found in path(s):
* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/Lifecycle.java
* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/LifecycleObserver.java
* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/LifecycleOwner.java
* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/SingleGeneratedAdapterObserver.java
* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/GenericLifecycleObserver.java
* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/ReflectiveGenericLifecycleObserver.java
* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/FullLifecycleObserverAdapter.java
* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/GeneratedAdapter.java
* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/CompositeGeneratedAdaptersObserver.java

* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/OnLifecycleEvent.java
* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/Lifecycling.java
* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/MethodCallsLogger.java
* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/FullLifecycleObserver.java
* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/ClassesInfoCache.java
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* /opt/cola/permits/1253554162_1674166748.0475273/0/lifecycle-common-2-3-1-sources-jar/androidx/lifecycle/LifecycleEventObserver.java

1.137 org.jetbrains.kotlinx.kotlinx-coroutines-core-jvm 1.5.2

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1.138 androidx.annotation.annotation-experimental 1.1.0

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Found in path(s):
* /opt/cola/permits/1253554011_1681101732.6070726/0/annotation-experimental-1-1-0-sources-1-jar/androidx/annotation/experimental/Experimental.kt
* /opt/cola/permits/1253554011_1681101732.6070726/0/annotation-experimental-1-1-0-sources-1-jar/androidx/annotation/OptIn.kt
* /opt/cola/permits/1253554011_1681101732.6070726/0/annotation-experimental-1-1-0-sources-1-jar/androidx/annotation/experimental/UseExperimental.kt

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* /opt/cola/permits/1253554011_1681101732.6070726/0/annotation-experimental-1-1-0-sources-1-jar/androidx/annotation/RequiresOptIn.kt

1.139 com.google.firebase.firebase-crashlytics 18.2.12

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* /opt/cola/permits/1253554057_1647481802.74/0/picasso-2-5-2-sources-jar/com/squareup/picasso/PicassoExecutorService.java
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* /opt/cola/permits/1253554057_1647481802.74/0/picasso-2-5-2-sources-jar/com/squareup/picasso/ResourceRequestHandler.java
* /opt/cola/permits/1253554057_1647481802.74/0/picasso-2-5-2-sources-jar/com/squareup/picasso/Action.java
* /opt/cola/permits/1253554057_1647481802.74/0/picasso-2-5-2-sources-jar/com/squareup/picasso/ContactsPhotoRequestHandler.java
* /opt/cola/permits/1253554057_1647481802.74/0/picasso-2-5-2-sources-jar/com/squareup/picasso/NetworkRequestHandler.java
* /opt/cola/permits/1253554057_1647481802.74/0/picasso-2-5-2-sources-jar/com/squareup/picasso/FetchAction.java
* /opt/cola/permits/1253554057_1647481802.74/0/picasso-2-5-2-sources-jar/com/squareup/picasso/PicassoDrawable.java
* /opt/cola/permits/1253554057_1647481802.74/0/picasso-2-5-2-sources-jar/com/squareup/picasso/StatsSnapshot.java
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* /opt/cola/permits/1253554057_1647481802.74/0/picasso-2-5-2-sources-jar/com/squareup/picasso/RequestHandler.java
* /opt/cola/permits/1253554057_1647481802.74/0/picasso-2-5-2-sources-

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* /opt/cola/permits/1253554057_1647481802.74/0/picasso-2-5-2-sources-jar/com/squareup/picasso/LruCache.java

1.141 org.jetbrains.annotations 16.0.1

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* /opt/cola/permits/1535357260_1674238963.6133773/0/annotations-16-0-1-sources-

jar/org/intellij/lang/annotations/MagicConstant.java
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* /opt/cola/permits/1535357260_1674238963.6133773/0/annotations-16-0-1-sources-jar/org/jetbrains/annotations/PropertyKey.java
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* /opt/cola/permits/1535357260_1674238963.6133773/0/annotations-16-0-1-sources-jar/org/intellij/lang/annotations/Language.java
* /opt/cola/permits/1535357260_1674238963.6133773/0/annotations-16-0-1-sources-jar/org/intellij/lang/annotations/Pattern.java
* /opt/cola/permits/1535357260_1674238963.6133773/0/annotations-16-0-1-sources-jar/org/intellij/lang/annotations/Identifier.java
* /opt/cola/permits/1535357260_1674238963.6133773/0/annotations-16-0-1-sources-jar/org/intellij/lang/annotations/RegExp.java
* /opt/cola/permits/1535357260_1674238963.6133773/0/annotations-16-0-1-sources-jar/org/intellij/lang/annotations/Subst.java
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jar/org/intellij/lang/annotations/JdkConstants.java
* /opt/cola/permits/1535357260_1674238963.6133773/0/annotations-16-0-1-sources-jar/org/jetbrains/annotations/NotNull.java
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* /opt/cola/permits/1535357260_1674238963.6133773/0/annotations-16-0-1-sources-jar/org/jetbrains/annotations/TestOnly.java
* /opt/cola/permits/1535357260_1674238963.6133773/0/annotations-16-0-1-sources-jar/org/jetbrains/annotations/Nls.java

1.142 com.google.firebase.firebase-common 20.1.1

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* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/internal/DataCollectionConfigStorage.java

* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/platforminfo/GlobalLibraryVersionRegistrar.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/heartbeatinfo/HeartBeatInfo.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/platforminfo/package-info.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/components/package-info.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/heartbeatinfo/HeartBeatConsumerComponent.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/FirebaseAppLifecycleListener.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/platforminfo/UserAgentPublisher.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/DataCollectionDefaultChange.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/annotations/package-info.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/annotations/PublicApi.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/platforminfo/KotlinDetector.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/FirebaseCommonRegistrar.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/FirebaseTooManyRequestsException.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/internal/package-info.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/platforminfo/LibraryVersionComponent.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/FirebaseNetworkException.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/FirebaseError.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/heartbeatinfo/package-info.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/emulators/EmulatedServiceSettings.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/heartbeatinfo/HeartBeatInfoStorage.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/heartbeatinfo/HeartBeatResult.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/FirebaseOptions.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/FirebaseApp.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/heartbeatinfo/HeartBeatConsumer.java

* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/provider/FirebaseInitProvider.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/components/ComponentDiscoveryService.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/heartbeatinfo/DefaultHeartBeatController.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/platforminfo/DefaultUserAgentPublisher.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/heartbeatinfo/HeartBeatController.java
* /opt/cola/permits/1535357423_1674168576.1194258/0/firebase-common-20-1-1-sources-jar/com/google/firebase/platforminfo/LibraryVersion.java

1.143 androidx.localbroadcastmanager.localbroadcastmanager 1.0.0

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* /opt/cola/permits/1253554286_1674166911.7441926/0/localbroadcastmanager-1-0-0-zip/AndroidManifest.xml

1.144 org.jetbrains.kotlinx.kotlinx-coroutines-reactive 1.4.1

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1.145 androidx.transition.transition 1.4.1

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* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/ViewUtils.java
* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/WindowIdApi14.java
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* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/ViewGroupOverlayApi14.java
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* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/ViewOverlayImpl.java
* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/ViewGroupUtils.java
* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/TransitionManager.java
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* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/PathProperty.java
* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/ObjectAnimatorUtils.java
* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/FragmentTransitionSupport.java
* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/ViewUtilsApi22.java
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* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/ViewUtilsApi23.java
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* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/package-info.java
* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/CanvasUtils.java
* /opt/cola/permits/1623294983_1680557144.4399722/0/transition-1-4-1-sources-jar/androidx/transition/GhostViewHolder.java

1.146 commons-codec.commons-codec 1.15

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1.147 androidx.vectordrawable.vectordrawable-animated 1.1.0

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# keep setters in VectorDrawables so that animations can still work.
-keepclassmembers class androidx.vectordrawable.graphics.drawable.VectorDrawableCompat$* {
  void set*(***);
  *** get*();
}
```

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1.148 com.google.guava.listenablefuture 9999.0-empty-to-avoid-conflict-with-guava

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1.149 org.jetbrains.kotlin.kotlin-stdlib 1.6.21

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* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/reflect/KVisibility.kt
* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/ArrayIntrinsics.kt
* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/internal/InternalAnnotations.kt
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* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/CharSequence.kt
* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/Throwable.kt
* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/Number.kt
* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/Boolean.kt
* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/Any.kt
* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/annotation/Annotations.kt
* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/reflect/KDeclarationContainer.kt
* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/Iterator.kt
* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/Comparable.kt
* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/Unit.kt
* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/reflect/KParameter.kt

* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/Function.kt
* /opt/cola/permits/1623295033_1680554062.36277/0/kotlin-stdlib-1-6-20-sources-jar/kotlin/Char.kt

1.150 androidx.navigation.navigation-common 2.4.1

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* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavViewModelStoreProvider.kt
* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NamedNavArgument.kt

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* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavArgs.kt
* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavArgsLazy.kt
* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavBackStackEntry.kt
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* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavDeepLinkRequest.kt
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* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavGraph.kt
* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavGraphNavigator.kt
* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavDestination.kt
* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/Navigator.kt
* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavOptions.kt
* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavAction.kt
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* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavDestinationBuilder.kt
* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavArgument.kt
* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NoOpNavigator.kt
* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavGraphBuilder.kt
* /opt/cola/permits/1623294953_1680556525.8193414/0/navigation-common-2-4-1-sources-jar/androidx/navigation/NavType.kt

1.151 androidx.startup.startup-runtime 1.0.0

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* /opt/cola/permits/1535357252_1674168031.852459/0/startup-runtime-1-0-0-sources-1-jar/androidx/startup/StartupException.java
* /opt/cola/permits/1535357252_1674168031.852459/0/startup-runtime-1-0-0-sources-1-jar/androidx/startup/Initializer.java
* /opt/cola/permits/1535357252_1674168031.852459/0/startup-runtime-1-0-0-sources-1-jar/androidx/startup/AppInitializer.java
* /opt/cola/permits/1535357252_1674168031.852459/0/startup-runtime-1-0-0-sources-1-jar/androidx/startup/StartupLogger.java

1.152 com.google.firebase.firebase-installations 17.0.1

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1.153 androidx.print.print 1.0.0

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1.154 androidx.viewpager.viewpager 1.0.0

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1.155 com.google.android.gms.play-services-safetynet 16.0.0

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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/navigationrail/NavigationRailView.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/MaterialPickerOnPositiveButtonClickListener.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/MonthsPagerAdapter.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/MaterialCalendar.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/UtcDates.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-

jar/com/google/android/material/datepicker/DaysOfWeekAdapter.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/MaterialCalendarGridView.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/MaterialTextInputPicker.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/CompositeDateValidator.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/YearGridAdapter.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/OnSelectionChangedListener.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/CalendarItemStyle.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/PickerFragment.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/dialog/MaterialDialogs.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/shape/RelativeCornerSize.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/MaterialDatePicker.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/shape/AdjustedCornerSize.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/CalendarStyle.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/SingleDateSelector.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/DateStrings.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/Month.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/DateValidatorPointForward.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/CalendarConstraints.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/datepicker/MonthAdapter.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/shape/AbsoluteCornerSize.java
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jar/com/google/android/material/shape/MarkerEdgeTreatment.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/progressindicator/AnimatorDurationScaleProvider.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/progressindicator/DeterminateDrawable.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/timepicker/TimePickerControls.java

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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/navigation/NavigationBarItemView.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/progressindicator/BaseProgressIndicator.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/progressindicator/LinearProgressIndicator.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/timepicker/ClickActionDelegate.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/navigation/NavigationBarMenu.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/progressindicator/LinearProgressIndicatorSpec.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/progressindicator/CircularIndeterminateAnimatorDelegate.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/expandable/ExpandableTransformationWidget.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/circularreveal/cardview/CircularRevealCardView.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/shape/ShapePath.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/transformation/TransformationChildCard.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/circularreveal/CircularRevealHelper.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-

jar/com/google/android/material/shape/InterpolateOnScrollPositionChangeHelper.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/shape/EdgeTreatment.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/circularreveal/CircularRevealWidget.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/circularreveal/coordinatorlayout/CircularRevealCoordinatorLayout.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/bottomnavigation/LabelVisibilityMode.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/animation/ChildrenAlphaProperty.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/shape/MaterialShapeDrawable.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/bottomappbar/BottomAppBarTopEdgeTreatment.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/animation/Positioning.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/circularreveal/CircularRevealLinearLayout.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/animation/DrawableAlphaProperty.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/internal/package-info.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/circularreveal/CircularRevealCompat.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/animation/ArgbEvaluatorCompat.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/animation/AnimatorSetCompat.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/transformation/FabTransformationBehavior.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/shape/RoundedCornerTreatment.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/transformation/FabTransformationScrimBehavior.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/animation/ImageMatrixProperty.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/shape/TriangleEdgeTreatment.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/circularreveal/CircularRevealGridLayout.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/animation/MotionTiming.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/transformation/ExpandableBehavior.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/transformation/FabTransformationSheetBehavior.java
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jar/com/google/android/material/transformation/TransformationChildLayout.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/circularreveal/CircularRevealFrameLayout.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/resources/MaterialResources.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/textfield/IndicatorViewController.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/card/MaterialCardViewHelper.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/stateful/ExtendableSavedState.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/button/MaterialButtonHelper.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/internal/ParcelableSparseBooleanArray.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/badge/BadgeDrawable.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/elevation/ElevationOverlayProvider.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/lists/TwoLineItemViewHolder.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/floatingactionbutton/AnimatorTracker.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/floatingactionbutton/ExtendedFloatingActionButton.java
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jar/com/google/android/material/slider/Slider.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/button/MaterialButtonToggleGroup.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/shadow/ShadowDrawableWrapper.java
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* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/drawable/DrawableUtils.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/chip/ChipDrawable.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/chip/Chip.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-jar/com/google/android/material/ripple/RippleUtils.java
* /opt/cola/permits/1623295038_1680556975.318816/0/material-1-4-0-beta01-sources-

jar/com/google/android/material/chip/ChipGroup.java

1.157 androidx.collection.collection-ktx 1.1.0

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1.158 com.airbnb.android.lottie 3.6.1

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* /opt/cola/permits/1253554263_1645739527.68/0/lottie-3-6-1-sources-jar/com/airbnb/lottie/parser/moshi/JsonEncodingException.java
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* /opt/cola/permits/1253554263_1645739527.68/0/lottie-3-6-1-sources-jar/com/airbnb/lottie/parser/moshi/JsonUtf8Reader.java
* /opt/cola/permits/1253554263_1645739527.68/0/lottie-3-6-1-sources-jar/com/airbnb/lottie/parser/moshi/JsonScope.java
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* /opt/cola/permits/1253554263_1645739527.68/0/lottie-3-6-1-sources-jar/com/airbnb/lottie/parser/moshi/JsonDataException.java

1.159 io.opencensus.opencensus-api 0.31.1

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* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/tags/propagation/TagContextTextFormat.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/data/package-info.java

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* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/data/AttachmentValue.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/DoubleCumulative.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/data/Exemplar.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/MetricOptions.java
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* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/propagation/TextFormat.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/propagation/SpanContextParseException.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/tags/TaggingState.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/tags/unsafe/ContextUtils.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/ExperimentalApi.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/tags/propagation/TagContextSerializationException.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/NonThrowingCloseable.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-

jar/io/opencensus/tags/TagValue.java
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* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/tags/InternalUtils.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/unsafe/ContextUtils.java
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* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/stats/BucketBoundaries.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/stats/Aggregation.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/tags/propagation/TagPropagationComponent.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/EndSpanOptions.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/TimeUtils.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/stats/StatsCollectionState.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-

jar/io/opencensus/trace/SpanId.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/internal/package-info.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/stats/Measure.java
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* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/SpanContext.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/unsafe/ContextHandleImpl.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/internal/Provider.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/Span.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/AttributeValue.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/TraceId.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/ContextHandle.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/OpenCensusLibraryInformation.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/unsafe/ContextManagerImpl.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/BlankSpan.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/Status.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/internal/StringUtils.java

* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/stats/ViewManager.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/unsafe/ContextHandleUtils.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/NetworkEvent.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/stats/View.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/ContextManager.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/Tracer.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/Function.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/Tracing.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/stats/Measurement.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/stats/Stats.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/Duration.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/TraceComponent.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/Timestamp.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/stats/ViewData.java
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jar/io/opencensus/internal/DefaultVisibilityForTesting.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/MetricsComponent.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/export/Distribution.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/export/Summary.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/LabelValue.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/ServerStatsFieldEnums.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/DoubleGauge.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/resource/Resource.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/DerivedDoubleGauge.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/export/ExportComponent.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/ToDoubleFunction.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/export/MetricProducerManager.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/ServerStatsEncoding.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/package-info.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/LongGauge.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/export/Point.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/LabelKey.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/ServerStatsDeserializationException.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/export/MetricProducer.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/MessageEvent.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/ToLongFunction.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/export/TimeSeries.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/internal/Utils.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/DerivedLongGauge.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-

jar/io/opencensus/metrics/Metrics.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/BaseMessageEvent.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/internal/BaseMessageEventUtils.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/package-info.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/MetricRegistry.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/stats/package-info.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/export/Value.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/common/ServerStats.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/Tracestate.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/trace/BigendianEncoding.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/export/Metric.java
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/export/MetricDescriptor.java
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*/
/**
* This package describes the Metrics data model. Metrics are a data model for what stats exporters
* take as input. This data model may eventually become the wire format for metrics.
*
* <p>WARNING: Currently all the public classes under this package are marked as {@link
* io.opencensus.common.ExperimentalApi}. The classes and APIs under {@link io.opencensus.metrics}
* are likely to get backwards-incompatible updates in the future. DO NOT USE except for
* experimental purposes.
```

```
*
* <p>Please see
* https://github.com/census-instrumentation/opencensus-specs/blob/master/stats/Metrics.md and
* https://github.com/census-instrumentation/opencensus-
proto/blob/master/opencensus/proto/stats/metrics/metrics.proto
* for more details.
*/
```

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* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/metrics/package-info.java
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*/
/**
* API for resource information population.
*
* <p>The resource library primarily defines a type "Resource" that captures information about the
* entity for which stats or traces are recorded. For example, metrics exposed by a Kubernetes
* container can be linked to a resource that specifies the cluster, namespace, pod, and container
* name.
*
* <p>Two environment variables are used to populate resource information:
*
* <ul>
*   <li>OC_RESOURCE_TYPE: A string that describes the type of the resource prefixed by a domain
*       namespace. Leading and trailing whitespaces are trimmed. e.g. “kubernetes.io/container”.
*   <li>OC_RESOURCE_LABELS: A comma-separated list of labels describing the source in more detail,
*       e.g. “key1=val1,key2=val2”. The allowed character set is appropriately constrained.
* </ul>
*
* <p>Type, label keys, and label values MUST contain only printable ASCII (codes between 32 and
* 126, inclusive) and less than 256 characters. Type and label keys MUST have a length greater than
* zero. They SHOULD start with a domain name and separate hierarchies with / characters, e.g.
```

```
* k8s.io/namespace/name.
*
* <p>WARNING: Currently all the public classes under this package are marked as {@link
* io.opencensus.common.ExperimentalApi}. DO NOT USE except for experimental purposes.
*
* <p>Please see
* https://github.com/census-instrumentation/opencensus-specs/blob/master/resource/Resource.md for
* more details.
*/
```

Found in path(s):
* /opt/cola/permits/1658416891_1683313230.5094767/0/opencensus-api-0-31-1-sources-jar/io/opencensus/resource/package-info.java

1.160 androidx.fragment.fragment-ktx 1.4.1

1.160.1 Available under license :

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* /opt/cola/permits/1623294954_1680556478.4146957/0/fragment-ktx-1-4-1-sources-jar/androidx/fragment/app/FragmentManager.kt
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* /opt/cola/permits/1623294954_1680556478.4146957/0/fragment-ktx-1-4-1-sources-jar/androidx/fragment/app/FragmentTransaction.kt
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* /opt/cola/permits/1623294954_1680556478.4146957/0/fragment-ktx-1-4-1-sources-jar/androidx/fragment/app/Fragment.kt

1.161 com.google.android.gms.play-services-tasks 18.0.2

1.161.1 Available under license :

AndroidX annotation experimental library:

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