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## Contents

### **1.1 .NET DiscUtils 0.10**

1.1.1 Available under license

### **1.2 AES\_MODES\_SOURCE\_CODE 23-07-09**

1.2.1 Available under license

### **1.3 BOOST C++ Library 1.56.0**

1.3.1 Available under license

### **1.4 cJSON 2009**

1.4.1 Available under license

### **1.5 expat 1.95.8 :3.0.0.0801182**

1.5.1 Available under license

### **1.6 httpd 2.2.27**

1.6.1 Available under license

### **1.7 IPNetwork Utility 1.3.1**

1.7.1 Available under license

### **1.8 kernel-linux 2.6.27**

1.8.1 Available under license

### **1.9 libaudiofile 0.2.4 :1.0.0.0501961**

1.9.1 Available under license

### **1.10 libaudiofile - programs 0.2.4 :1.0.0.0501961**

1.10.1 Available under license

### **1.11 libuv 0.10.28 :1.e17**

1.11.1 Available under license

### **1.12 libxml2 2.9.2**

1.12.1 Available under license

### **1.13 logrotate 3.8.1**

1.13.1 Available under license

## **1.14 minised 1.13**

1.14.1 Available under license

## **1.15 net-snmp 5.1.1 :5.0.0.0501961**

1.15.1 Available under license

## **1.16 ntp 4.2.6p2**

1.16.1 Available under license

## **1.17 ntp 4.2.8p2**

1.17.1 Available under license

## **1.18 openldap 2.1.30 :5.0.0.0801182**

1.18.1 Available under license

## **1.19 openssh 6.2p2 :r0**

1.19.1 Available under license

## **1.20 openssl 0.9.7l**

1.20.1 Notifications

1.20.2 Available under license

## **1.21 openssl 1.0.1u :1**

1.21.1 Notifications

1.21.2 Available under license

## **1.22 openssl 0.9.8za**

1.22.1 Notifications

1.22.2 Available under license

## **1.23 Perl 5.8.8**

1.23.1 Available under license

## **1.24 PostgreSQL 8.1**

1.24.1 Available under license

## **1.25 rapidjson 0.11**

1.25.1 Available under license

## **1.26 RestSharp 104.1**

1.26.1 Available under license

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Issue Date: 17/07/2009

My thanks to Colin Sinclair for finding an error and suggesting a number of improvements to this code. My thanks also to John Viega and David McGrew for their support in developing this code and to David for testing it on a big-endain system.

\*/

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<!DOCTYPE article PUBLIC "-//Boost//DTD BoostBook XML V1.0//EN"
"http://www.boost.org/tools/boostbook/dtd/boostbook.dtd">
<article id="copyright_test" last-revision="DEBUG MODE Date: 2000/12/20 12:00:00 $"
xmlns:xi="http://www.w3.org/2001/XInclude">
<title>Copyright Test</title>
<articleinfo>
<copyright>
<year>1963</year> <year>1964</year> <year>1965</year> <holder>Jane Doe</holder>
</copyright>
<copyright>
```

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<year>2018</year> <holder>Joe Blow, John Coe</holder>
</copyright>
<copyright>
  <year>1977</year> <year>1985</year> <holder>Someone else</holder>
</copyright>
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From network\_io/unix/inet\_ntop.c, network\_io/unix/inet\_pton.c:

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From dso/aix/dso.c:

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From strings/apr\_strnatcmp.c, include/apr\_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.

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From strings/apr\_sprintf.c:

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Written by: Philip Hazel <ph10@cam.ac.uk>

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*/
```

For the xml\expat\conftools\install-sh component:

```
#
# install - install a program, script, or datafile
# This comes from X11R5 (mit/util/scripts/install.sh).
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#
```

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```
<?xml version="1.0" encoding="ISO-8859-1"?>  
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">  
<html xmlns="http://www.w3.org/1999/xhtml" lang="en" xml:lang="en"><head><!--  
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X
```

This file is generated from xml source: DO NOT EDIT

```
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X
```

```
-->  
<title>The Apache License, Version 2.0 - Apache HTTP Server</title>  
<link href="/style/css/manual.css" rel="stylesheet" media="all" type="text/css" title="Main stylesheet" />  
<link href="/style/css/manual-loose-100pc.css" rel="alternate stylesheet" media="all" type="text/css" title="No  
Sidebar - Default font size" />  
<link href="/style/css/manual-print.css" rel="stylesheet" media="print" type="text/css" /><link rel="stylesheet"  
type="text/css" href="/style/css/prettify.css" />  
<script src="/style/scripts/prettify.min.js" type="text/javascript">  
</script>
```

```
<link href="/images/favicon.ico" rel="shortcut icon" /></head>  
<body id="manual-page" class="no-sidebar"><div id="page-header">  
<p class="menu"><a href="/mod/">Modules</a> | <a href="/mod/directives.html">Directives</a> | <a  
href="http://wiki.apache.org/httpd/FAQ">FAQ</a> | <a href="/glossary.html">Glossary</a> | <a  
href="/sitemap.html">Sitemap</a></p>  
<p class="apache">Apache HTTP Server Version 2.2</p>  
</div>  
<div class="up"><a href="/"></a></div>  
<div id="path">  
<a href="http://www.apache.org/">Apache</a> > <a href="http://httpd.apache.org/">HTTP Server</a> > <a  
href="http://httpd.apache.org/docs/">Documentation</a> > <a href="/">Version 2.2</a></div><div id="page-  
content"><div id="preamble"><h1>The Apache License, Version 2.0</h1>  
<div class="toplang">  
<p><span>Available Languages: </span><a href="/en/license.html" title="English">&nbsp;en&nbsp;&nbsp;</a></p>  
</div>
```

```
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```

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/\*

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```

/*****
* NCSA HTTPd Server
* Software Development Group
* National Center for Supercomputing Applications

```



```

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*
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```
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```

```
=====
```

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Thanks to the following people for their input:

Mike Belshe (mbelshe@netscape.com)

Michael Campanella (campanella@stevms.enet.dec.com)

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*/
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## 1.8 kernel-linux 2.6.27



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```
/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
*
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
* interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
* and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
* loss of link, and correctly re-enable PHY when link is
* re-established. (put back CFG_PHYIE)
*
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
*
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
*
* Linux driver for the IDT77201 NICStAR PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather lists
```

```

* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
*
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
*    combined, allow nicstar_free_rx_skb to be called to
*    recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.
*
*
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* Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.
*
* M. Welsh, 6 July 1996
*
*/

```

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### :1.0.0.0501961

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## 1.11 libuv 0.10.28 :1.e17

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## 1.16 ntp 4.2.6p2

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  35. [38]David L. Mills <mills@udel.edu> Version 4 foundation: clock discipline, authentication, precision kernel; clock drivers: Spectracom, Austron, Arbiter, Heath, ATOM, ACTS, KSI/Odetics; audio clock drivers: CHU, WWV/H, IRIG
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  45. [49]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
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  49. [53]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
  50. [54]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
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# 1.18 openldap 2.1.30 :5.0.0.0801182

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\* OpenSSL integration was taken from Emilia Kasper's work in ecp\_nistp224.c.  
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## 1.26 RestSharp 104.1

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