



# Open Source Used In Cisco Nexus 1000V for Microsoft Hyper-V 5.2(1)SM1(5.2)

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Theodore Ts'o 26-Jul-2000

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## 1.11 httpd 2.2.16 :1

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

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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:

Mike Belshe (mbelshe@netscape.com)

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

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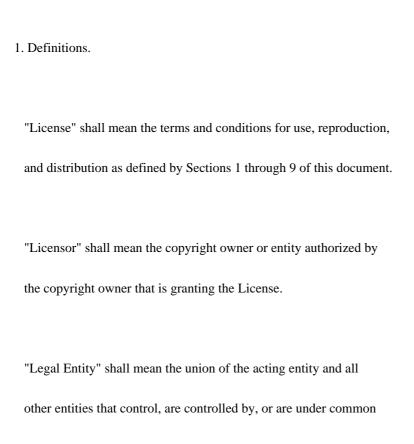
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\*

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FlashPoint Driver Developer's Kit

Version 1.0

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That's all there is to it!

/\* 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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\*

\* M. Welsh, 6 July 1996

\*

\*

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# 1.18 mailapi 1.4.6

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\*/

package javax.mail;

import java.io.Serializable;

/\*\*

\* This abstract class models the addresses in a message.

\* Subclasses provide specific implementations. Subclasses

\* will typically be serializable so that (for example) the

\* use of Address objects in search terms can be serialized

\* along with the search terms.

\*

\* @author John Mani

\* @author Bill Shannon

\*/

public abstract class Address implements Serializable {

private static final long serialVersionUID = -5822459626751992278L;

/\*\*

\* Return a type string that identifies this address type.

\*

\* @return address type

\* @see javax.mail.internet.InternetAddress

```
public abstract String getType();
  * Return a String representation of this address object.
  * @return string representation of this address
 public abstract String toString();
 /**
  * The equality operator. Subclasses should provide an
  * implementation of this method that supports value equality
  * (do the two Address objects represent the same destination?),
  * not object reference equality. A subclass must also provide
  * a corresponding implementation of the <code>hashCode</code>
  * method that preserves the general contract of
  * <code>equals</code> and <code>hashCode</code> - objects that
  * compare as equal must have the same hashCode.
  * @param address Address object
 public abstract boolean equals(Object address);
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```

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- \* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
- \* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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## 1.28 rsync 2.6.9 :r3

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\*/

package org.apache.axis.client;

import org.apache.axis.AxisFault;

import org.apache.axis.EngineConfiguration;

import org.apache.axis.components.logger.LogFactory;

```
import org.apache.axis.deployment.wsdd.WSDDConstants;
import org.apache.axis.message.SOAPBodyElement;
import org.apache.axis.utils.Messages;
import org.apache.axis.utils.Options;
import org.apache.axis.utils.StringUtils;
import org.apache.commons.logging.Log;
import javax.xml.rpc.ServiceException;
import java.io.ByteArrayInputStream;
import java.io.FileInputStream;
import java.io.InputStream;
import java.net.URL;
import java.util.Vector;
/**
* An admin client object that can be used both from the command line
* and programmatically.
* @author Rob Jellinghaus (robj@unrealities.com)
* @author Doug Davis (dug@us.ibm.com)
* @author Simeon Simeonov (simeons@macromedia.com)
public class AdminClient
 protected static Log log =
    LogFactory.getLog(AdminClient.class.getName());
 private static ThreadLocal defaultConfiguration = new ThreadLocal();
  * If the user calls this with an EngineConfiguration object, all
  * AdminClients on this thread will use that EngineConfiguration
  * rather than the default one. This is primarily to enable the
  * deployment of custom transports and handlers.
  * @param config the EngineConfiguration which should be used
  public static void setDefaultConfiguration(EngineConfiguration config)
    defaultConfiguration.set(config);
  }
 private static String getUsageInfo()
  {
    String lSep = System.getProperty("line.separator");
    StringBuffer msg = new StringBuffer();
```

```
// 26 is the # of lines in resources.properties
  msg.append(Messages.getMessage("acUsage00")).append(lSep);
  msg.append(Messages.getMessage("acUsage01")).append(lSep);
  msg.append(Messages.getMessage("acUsage02")).append(lSep);
  msg.append(Messages.getMessage("acUsage03")).append(lSep);
  msg.append(Messages.getMessage("acUsage04")).append(lSep);
  msg.append(Messages.getMessage("acUsage05")).append(lSep);
  msg.append(Messages.getMessage("acUsage06")).append(lSep);
  msg.append(Messages.getMessage("acUsage07")).append(lSep);
  msg.append(Messages.getMessage("acUsage08")).append(lSep);
  msg.append(Messages.getMessage("acUsage09")).append(lSep);
  msg.append(Messages.getMessage("acUsage10")).append(lSep);
  msg.append(Messages.getMessage("acUsage11")).append(lSep);
  msg.append(Messages.getMessage("acUsage12")).append(lSep);
  msg.append(Messages.getMessage("acUsage13")).append(lSep);
  msg.append(Messages.getMessage("acUsage14")).append(ISep);
  msg.append(Messages.getMessage("acUsage15")).append(lSep);
  msg.append(Messages.getMessage("acUsage16")).append(lSep);
  msg.append(Messages.getMessage("acUsage17")).append(lSep);
  msg.append(Messages.getMessage("acUsage18")).append(lSep);
  msg.append(Messages.getMessage("acUsage19")).append(ISep);
  msg.append(Messages.getMessage("acUsage20")).append(lSep);
  msg.append(Messages.getMessage("acUsage21")).append(lSep);
  msg.append(Messages.getMessage("acUsage22")).append(lSep);
  msg.append(Messages.getMessage("acUsage23")).append(lSep);
  msg.append(Messages.getMessage("acUsage24")).append(lSep);
  msg.append(Messages.getMessage("acUsage25")).append(lSep);
  msg.append(Messages.getMessage("acUsage26")).append(lSep);
  return msg.toString();
/**
* the object that represents our call
protected Call call;
* Construct an admin client w/o a logger.
* If the client cannot create a call object, then it does not throw an exception.
* Instead it prints a message to {@link System.err}.
* This is for 'historical reasons'
*/
public AdminClient()
  try {
    initAdminClient();
  } catch (ServiceException e) {
```

}

```
System.err.println(Messages.getMessage("couldntCall00") + ": " + e);
     call = null:
  }
}
/**
* this is a somwhat contrived variant constructor, one that throws an exception
* if things go wrong.
* @param ignored
public AdminClient(boolean ignored) throws ServiceException {
  initAdminClient();
}
/**
* core initialisation routine
* @throws ServiceException
private void initAdminClient() throws ServiceException {
  // Initialize our Service - allow the user to override the
  // default configuration with a thread-local version (see
  // setDefaultConfiguration() above)
  EngineConfiguration config =
       (EngineConfiguration) defaultConfiguration.get();
  Service service;
  if (config != null) {
     service = new Service(config);
  } else {
     service = new Service();
  call = (Call) service.createCall();
}
/**
* External access to our <code>Call</code< object.
* This will be null if the non-excepting constructor was used
* and the construction failed.
* @return the <code>Call</code> object this instance uses
public Call getCall()
  return call;
}
/**
```

```
* process the options then run a list call
* @param opts
* @return
* @throws Exception
public String list(Options opts) throws Exception {
  processOpts( opts );
  return list();
}
/**
* send a list command
* @return the response from the call
* @throws Exception
public String list() throws Exception {
  log.debug( Messages.getMessage("doList00") );
                 str = "<m:list xmlns:m=\"" + WSDDConstants.URI_WSDD + "\"/>";
  ByteArrayInputStream input = new ByteArrayInputStream(str.getBytes());
  return process(input);
}
* process the command line ops, then send a quit command
* @param opts
* @return
* @throws Exception
public String quit(Options opts) throws Exception {
  processOpts( opts );
  return quit();
}
/**
* root element of the undeploy request
protected static final String ROOT_UNDEPLOY= WSDDConstants.QNAME_UNDEPLOY.getLocalPart();
* make a quit command
* @return
* @throws Exception
*/
public String quit() throws Exception {
  log.debug(Messages.getMessage("doQuit00"));
                 str = "<m:quit xmlns:m=\"" + WSDDConstants.URI_WSDD + "\"/>";
  String
  ByteArrayInputStream input = new ByteArrayInputStream(str.getBytes());
  return process(input);
```

```
}
/**
* undeploy a handler
* @param handlerName name of the handler to undeploy
* @return
* @throws Exception
public String undeployHandler(String handlerName) throws Exception {
  log.debug(Messages.getMessage("doQuit00"));
               str = "<m:"+ROOT_UNDEPLOY +" xmlns:m=\"" + WSDDConstants.URI_WSDD + "\">" +
 String
                 "<handler name=\"" + handlerName + "\"/>"+
                 "</m:"+ROOT UNDEPLOY +">";
 ByteArrayInputStream input = new ByteArrayInputStream(str.getBytes());
 return process(input);
}
/**
* undeploy a service
* @param serviceName name of service
* @return
* @throws Exception
public String undeployService(String serviceName) throws Exception {
  log.debug(Messages.getMessage("doQuit00"));
               str = "<m:"+ROOT UNDEPLOY +" xmlns:m=\"" + WSDDConstants.URI WSDD + "\">" +
 String
                 "<service name=\"" + serviceName + "\"/>"+
                 "</m:"+ROOT_UNDEPLOY +">";
  ByteArrayInputStream input = new ByteArrayInputStream(str.getBytes());
 return process(input);
}
/**
* Processes a set of administration commands.
* The following commands are available:
* 
* <code>-l<i>url</i></code> sets the AxisServlet URL
* <code>-h<i>hostName</i></code> sets the AxisServlet host
   <code>-p<i>portNumber</i></code> sets the AxisServlet port
   <code>-s<i>servletPath</i></code> sets the path to the
         AxisServlet
   <code>-f<i>fileName</i></code> specifies that a simple file
         protocol should be used
   <code>-u<i>username</i></code> sets the username
* <code>-w<i>password</i></code> sets the password
* <code>-d</code> sets the debug flag (for instance, -ddd would
    set it to 3)
* <code>-t<i>name</i></code> sets the transport chain touse
```

```
* <code>list</code> will list the currently deployed services
  * <code>quit</code> will quit (???)
  * <code>passwd <i>value</i></code> changes the admin password
  * <code><i>xmlConfigFile</i></code> deploys or undeploys
       Axis components and web services
  * 
  * If <code>-l</code> or <code>-h -p -s</code> are not set, the
  * AdminClient will invoke
  * <code>http://localhost:8080/axis/servlet/AxisServlet</code>.
  * @param args Commands to process
  * @return XML result or null in case of failure. In the case of multiple
  * commands, the XML results will be concatenated, separated by \n
  * @exception Exception Could be an IO exception, an AxisFault or something else
  */
 public String process(String[] args) throws Exception {
    StringBuffer sb = new StringBuffer();
   Options opts = new Options( args );
    opts.setDefaultURL("http://localhost:8080/axis/services/AdminService");
   if (opts.isFlagSet('d') > 0) {
      // Set logger properties...!!!
    }
   args = opts.getRemainingArgs();
   if ( args == null \parallel opts.isFlagSet('?') > 0) {
      System.out.println(Messages.getMessage("usage00","AdminClient [Options] [list | <deployment-descriptor-
files>]"));
      System.out.println("");
      System.out.println(getUsageInfo());
      return null;
    for (int i = 0; i < args.length; i++) {
      InputStream input = null;
      if ( args[i].equals("list") )
       sb.append( list(opts) );
      else if (args[i].equals("quit"))
       sb.append( quit(opts) );
      else if (args[i].equals("passwd")) {
         System.out.println(Messages.getMessage("changePwd00"));
        if (args[i + 1] == null) {
           System.err.println(Messages.getMessage("needPwd00"));
           return null:
```

```
}
       String str = "<m:passwd xmlns:m=\"http://xml.apache.org/axis/wsdd/\">";
       str += args[i + 1];
       str += "</m:passwd>";
       input = new ByteArrayInputStream(str.getBytes());
       sb.append( process(opts, input) );
     }
    else {
       if(args[i].indexOf(java.io.File.pathSeparatorChar)==-1){
         System.out.println( Messages.getMessage("processFile00", args[i]) );
          sb.append( process(opts, args[i] ) );
       } else {
         java.util.StringTokenizer tokenizer = null;
         tokenizer = new java.util.StringTokenizer(args[i],
                           java.io.File.pathSeparator);
          while(tokenizer.hasMoreTokens()) {
            String file = tokenizer.nextToken();
            System.out.println( Messages.getMessage("processFile00", file) );
            sb.append( process(opts, file) );
            if(tokenizer.hasMoreTokens())
               sb.append("\n");
          }
     }
  return sb.toString();
/**
* go from the (parsed) command line to setting properties on our call object.
* @param opts
* @throws Exception if call==null
public void processOpts(Options opts) throws Exception {
  if (call == null) {
     throw new Exception(Messages.getMessage("nullCall00"));
  }
  URL address = new URL(opts.getURL());
  setTargetEndpointAddress(address);
  setLogin(opts.getUser(), opts.getPassword());
  String tName = opts.isValueSet( 't' );
  setTransport(tName);
```

}

}

```
/**
* set the username and password
* requires that call!=null
* @param user username
* @param password password
public void setLogin(String user, String password) {
  call.setUsername( user );
  call.setPassword( password );
}
/**
* set the URL to deploy to
* requires that call!=null
* @param address
public void setTargetEndpointAddress(URL address) {
  call.setTargetEndpointAddress( address );
}
/**
* set the transport to deploy with.
* requires that call!=null
* @param transportName a null or empty value does not trigger a setting
public void setTransport(String transportName) {
  if(transportName != null && !transportName.equals("")) {
    call.set Property (\ Call.TRANSPORT\_NAME,\ transportName\ );
  }
}
public String process(InputStream input) throws Exception {
  return process(null, input );
}
public String process(URL xmlURL) throws Exception {
  return process(null, xmlURL.openStream() );
}
/**
* process an XML file containing a pre-prepared admin message
* @param xmlFile file to load
* @return
* @throws Exception
public String process(String xmlFile) throws Exception {
  FileInputStream in = new FileInputStream(xmlFile);
  String result = process(null, in );
```

```
return result;
}
public String process(Options opts, String xmlFile) throws Exception {
  processOpts( opts );
  return process( xmlFile );
}
/**
* submit the input stream's contents to the endpoint, return the results as a string.
* The input stream is always closed after the call, whether the request worked or not
* @param opts options -can be null
* @param input -input stream for request
* @return
* @throws Exception if the call was null
* @throws AxisFault if the invocation returned an empty response
public String process(Options opts, InputStream input) throws Exception {
  try {
    if (call == null) {
       //validate that the call is not null
       throw new Exception(Messages.getMessage("nullCall00"));
     }
     if ( opts != null ) {
       //process options if supplied
       processOpts( opts );
     }
    call.setUseSOAPAction( true);
    call.setSOAPActionURI( "urn:AdminService");
     Vector result = null;
     Object[] params = new Object[] { new SOAPBodyElement(input) };
     result = (Vector) call.invoke( params );
    if (result == null || result.isEmpty()) {
       throw new AxisFault(Messages.getMessage("nullResponse00"));
     }
     SOAPBodyElement body = (SOAPBodyElement) result.elementAt(0);
     return body.toString();
  } finally {
     input.close();
  }
}
/**
```

```
* Creates in instance of <code>AdminClient</code> and
* invokes <code>process(args)</code>.
* Diagnostic output goes to <code>log.info</code>.
* @param args Commands to process
public static void main (String[] args)
  try {
    AdminClient admin = new AdminClient();
    String result = admin.process(args);
    if (result != null) {
       System.out.println(StringUtils.unescapeNumericChar(result));
    } else {
       System.exit(1);
    }
} catch (AxisFault ae) {
    System.err.println(Messages.getMessage("exception00") + " " + ae.dumpToString());
    System.exit(1);
  } catch (Exception e) {
    System.err.println(Messages.getMessage("exception00") + " " + e.getMessage());
    System.exit(1);
}
```

# 1.30 smtpclient 1.0.0

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SMTPclient -- simple SMTP client

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