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src/test/org/apache/commons/codec/language/DoubleMetaphoneTest.java contains test data from http://aspell.sourceforge.net/test/batch0.tab.

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**HTTP Server** 

Abdera

Accumulo

ACE

ActiveMO

Airavata

Ambari

Ant

Any23

APR

Archiva

Aries

Avro

Axis

Bigtop

Bloodhound

Buildr

BVal

Camel

Cassandra

Cayenne

Chemistry

Chukwa

Clerezza

Click

CloudStack

Cocoon

Commons

Continuum

Cordova

CouchDB

Creadur

Crunch

cTAKES

Curator

CXF

DB

Deltacloud

DirectMemory

Directory

Empire-db

Etch

Felix

Flex

Flume

Forrest

Geronimo

Giraph

Gora

Gump

Hadoop

Hama

HBase

Hive

HttpComponents

Isis

Jackrabbit

James

jclouds

Jena

**JMeter** 

JSPWiki

jUDDI

Kafka

Karaf

Lenya

Libcloud

Logging

Lucene

Lucene.Net

Lucy

Mahout

ManifoldCF

Marmotta

Maven

Mesos

MINA

MRUnit

MyFaces

Nutch

ODE

**OFBiz** 

Oltu

Onami

OODT

Oozie

OpenJPA

OpenMeetings

OpenNLP

OpenOffice

OpenWebBeans

**PDFBox** 

Perl

Pig

Pivot

POI

Portals

Qpid

Rave

River

Roller

Santuario

ServiceMix

Shindig

Shiro

SIS

Sling

SpamAssassin

Sqoop

Stanbol

STeVe

Struts

Subversion

Synapse

Syncope

Tapestry

Tcl

Thrift

Tika

Tiles

Tomcat

TomEE

Traffic Server

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# 1.19 Gson 2.2.4

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//
package org.eclipse.jetty.servlet;
import java.io.FileNotFoundException;
import java.io.IOException;
import java.io.InputStream;
import java.io.OutputStream;
import java.net.MalformedURLException;
import java.net.URL;
import java.util.ArrayList;
import java.util.Enumeration;
import java.util.List;
import java.util.Map;
import javax.servlet.RequestDispatcher;
import javax.servlet.ServletContext;
import javax.servlet.ServletException;
import javax.servlet.UnavailableException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import org.eclipse.jetty.http.HttpContent;
import org.eclipse.jetty.http.HttpFields;
import org.eclipse.jetty.http.HttpHeaderValues;
import org.eclipse.jetty.http.HttpHeaders;
import org.eclipse.jetty.http.HttpMethods;
import org.eclipse.jetty.http.MimeTypes;
import org.eclipse.jetty.io.Buffer;
import org.eclipse.jetty.io.ByteArrayBuffer;
import org.eclipse.jetty.io.WriterOutputStream;
import org.eclipse.jetty.server.AbstractHttpConnection;
import org.eclipse.jetty.server.Connector;
import org.eclipse.jetty.server.Dispatcher;
```

```
import org.eclipse.jetty.server.HttpOutput;
import org.eclipse.jetty.server.InclusiveByteRange;
import org.eclipse.jetty.server.ResourceCache;
import org.eclipse.jetty.server.Response;
import org.eclipse.jetty.server.handler.ContextHandler;
import org.eclipse.jetty.server.nio.NIOConnector;
import org.eclipse.jetty.server.ssl.SslConnector;
import org.eclipse.jetty.util.IO;
import org.eclipse.jetty.util.MultiPartOutputStream;
import org.eclipse.jetty.util.URIUtil;
import org.eclipse.jetty.util.log.Log;
import org.eclipse.jetty.util.log.Logger;
import org.eclipse.jetty.util.resource.FileResource;
import org.eclipse.jetty.util.resource.Resource;
import org.eclipse.jetty.util.resource.ResourceCollection;
import org.eclipse.jetty.util.resource.ResourceFactory;
```

```
/* _____*/
/** The default servlet.
* This servlet, normally mapped to /, provides the handling for static
* content, OPTION and TRACE methods for the context.
* The following initParameters are supported, these can be set either
* on the servlet itself or as ServletContext initParameters with a prefix
* of org.eclipse.jetty.servlet.Default.:
* <PRE>
* acceptRanges
                   If true, range requests and responses are
             supported
* dirAllowed
                  If true, directory listings are returned if no
             welcome file is found. Else 403 Forbidden.
* welcomeServlets If true, attempt to dispatch to welcome files
             that are servlets, but only after no matching static
             resources could be found. If false, then a welcome
             file must exist on disk. If "exact", then exact
             servlet matches are supported without an existing file.
             Default is true.
             This must be false if you want directory listings,
             but have index.jsp in your welcome file list.
  redirectWelcome If true, welcome files are redirected rather than
             forwarded to.
  gzip
               If set to true, then static content will be served as
             gzip content encoded if a matching resource is
```

```
found ending with ".gz"
 resourceBase
                   Set to replace the context resource base
 resourceCache
                   If set, this is a context attribute name, which the servlet
             will use to look for a shared ResourceCache instance.
  relativeResourceBase
             Set with a pathname relative to the base of the
             servlet context root. Useful for only serving static content out
             of only specific subdirectories.
  pathInfoOnly
                   If true, only the path info will be applied to the resourceBase
                Set with the location of an optional stylesheet that will be used
  stylesheet
             to decorate the directory listing html.
               If True, aliases of resources are allowed (eg. symbolic
  aliases
             links and caps variations). May bypass security constraints.
                    The maximum total size of the cache or 0 for no cache.
  maxCacheSize
* maxCachedFileSize The maximum size of a file to cache
  maxCachedFiles The maximum number of files to cache
 useFileMappedBuffer
             If set to true, it will use mapped file buffer to serve static content
             when using NIO connector. Setting this value to false means that
             a direct buffer will be used instead of a mapped file buffer.
             By default, this is set to true.
 cacheControl
                   If set, all static content will have this value set as the cache-control
             header.
* </PRE>
public class DefaultServlet extends HttpServlet implements ResourceFactory
 private static final Logger LOG = Log.getLogger(DefaultServlet.class);
 private static final long serialVersionUID = 4930458713846881193L;
 private ServletContext _servletContext;
 private ContextHandler _contextHandler;
```

```
private boolean _acceptRanges=true;
private boolean _dirAllowed=true;
private boolean _welcomeServlets=false;
private boolean _welcomeExactServlets=false;
private boolean _redirectWelcome=false;
private boolean _gzip=true;
private boolean pathInfoOnly=false;
private Resource _resourceBase;
private ResourceCache cache;
private MimeTypes _mimeTypes;
private String[] _welcomes;
private Resource _stylesheet;
private boolean _useFileMappedBuffer=false;
private ByteArrayBuffer _cacheControl;
private String _relativeResourceBase;
private ServletHandler servletHandler;
private ServletHolder _defaultHolder;
/* _____*/
@Override
public void init()
throws UnavailableException
  _servletContext=getServletContext();
  _contextHandler = initContextHandler(_servletContext);
  _mimeTypes = _contextHandler.getMimeTypes();
  _welcomes = _contextHandler.getWelcomeFiles();
  if ( welcomes==null)
    _welcomes=new String[] {"index.html","index.jsp"};
  _acceptRanges=getInitBoolean("acceptRanges",_acceptRanges);
  _dirAllowed=getInitBoolean("dirAllowed",_dirAllowed);
  _redirectWelcome=getInitBoolean("redirectWelcome",_redirectWelcome);
  _gzip=getInitBoolean("gzip",_gzip);
  _pathInfoOnly=getInitBoolean("pathInfoOnly",_pathInfoOnly);
  if ("exact".equals(getInitParameter("welcomeServlets")))
    _welcomeExactServlets=true;
    _welcomeServlets=false;
  }
  else
    _welcomeServlets=getInitBoolean("welcomeServlets", _welcomeServlets);
```

```
if (getInitParameter("aliases")!=null)
  _contextHandler.setAliases(getInitBoolean("aliases",false));
boolean aliases=_contextHandler.isAliases();
if (!aliases && !FileResource.getCheckAliases())
  throw new IllegalStateException("Alias checking disabled");
if (aliases)
  _servletContext.log("Aliases are enabled");
\_useFileMappedBuffer=getInitBoolean ("useFileMappedBuffer", \_useFileMappedBuffer");\\
_relativeResourceBase = getInitParameter("relativeResourceBase");
String rb=getInitParameter("resourceBase");
if (rb!=null)
  if ( relativeResourceBase!=null)
     throw new UnavailableException("resourceBase & relativeResourceBase");
  try \{\_resourceBase = \_contextHandler.newResource(rb); \}
  catch (Exception e)
  {
    LOG.warn(Log.EXCEPTION,e);
    throw new UnavailableException(e.toString());
  }
String css=getInitParameter("stylesheet");
try
  if(css!=null)
     _stylesheet = Resource.newResource(css);
    if(!_stylesheet.exists())
       LOG.warn("!" + css);
       _stylesheet = null;
     }
  }
  if(_stylesheet == null)
     _stylesheet = Resource.newResource(this.getClass().getResource("/jetty-dir.css"));
  }
catch(Exception e)
  LOG.warn(e.toString());
  LOG.debug(e);
```

```
}
String t=getInitParameter("cacheControl");
if (t!=null)
  _cacheControl=new ByteArrayBuffer(t);
String resourceCache = getInitParameter("resourceCache");
int max_cache_size=getInitInt("maxCacheSize", -2);
int max_cached_file_size=getInitInt("maxCachedFileSize", -2);
int max cached files=getInitInt("maxCachedFiles", -2);
if (resourceCache!=null)
  if (max_cache_size!=-1 || max_cached_file_size!= -2 || max_cached_files!=-2)
    LOG.debug("ignoring resource cache configuration, using resourceCache attribute");
  if (_relativeResourceBase!=null || _resourceBase!=null)
    throw new UnavailableException("resourceCache specified with resource bases");
  _cache=(ResourceCache)_servletContext.getAttribute(resourceCache);
  LOG.debug("Cache { }={ }",resourceCache,_cache);
}
try
  if (cache==null && max cached files>0)
    _cache= new ResourceCache(null,this,_mimeTypes,_useFileMappedBuffer);
    if (max_cache_size>0)
       _cache.setMaxCacheSize(max_cache_size);
    if (max cached file size>=-1)
       _cache.setMaxCachedFileSize(max_cached_file_size);
    if (max_cached_files>=-1)
       _cache.setMaxCachedFiles(max_cached_files);
  }
catch (Exception e)
  LOG.warn(Log.EXCEPTION,e);
  throw new UnavailableException(e.toString());
}
_servletHandler= (ServletHandler) _contextHandler.getChildHandlerByClass(ServletHandler.class);
for (ServletHolder h :_servletHandler.getServlets())
  if (h.getServletInstance()==this)
     _defaultHolder=h;
if (LOG.isDebugEnabled())
  LOG.debug("resource base = "+_resourceBase);
```

```
}
/**
* Compute the field _contextHandler.<br/>
* In the case where the DefaultServlet is deployed on the HttpService it is likely that
* this method needs to be overwritten to unwrap the ServletContext facade until we reach
* the original jetty's ContextHandler.
* @param servletContext The servletContext of this servlet.
* @return the jetty's ContextHandler for this servletContext.
protected ContextHandler initContextHandler(ServletContext servletContext)
  ContextHandler.Context scontext=ContextHandler.getCurrentContext();
  if (scontext==null)
    if (servletContext instanceof ContextHandler.Context)
       return ((ContextHandler.Context)servletContext).getContextHandler();
    else
       throw new IllegalArgumentException("The servletContext " + servletContext + " " +
         servletContext.getClass().getName() + "is not" + ContextHandler.Context.class.getName());\\
  }
  else
    return ContextHandler.getCurrentContext().getContextHandler();
}
/* ______*/
@Override
public String getInitParameter(String name)
  String value=getServletContext().getInitParameter("org.eclipse.jetty.servlet.Default."+name);
  if (value==null)
    value=super.getInitParameter(name);
  return value;
}
/* _____*/
private boolean getInitBoolean(String name, boolean dft)
  String value=getInitParameter(name);
  if (value==null || value.length()==0)
    return dft;
  return (value.startsWith("t")||
       value.startsWith("T")||
       value.startsWith("y")||
       value.startsWith("Y")||
       value.startsWith("1"));
}
```

```
private int getInitInt(String name, int dft)
  String value=getInitParameter(name);
  if (value==null)
    value=getInitParameter(name);
  if (value!=null && value.length()>0)
    return Integer.parseInt(value);
  return dft;
}
/* -----*/
/** get Resource to serve.
* Map a path to a resource. The default implementation calls
* HttpContext.getResource but derived servlets may provide
* their own mapping.
* @param pathInContext The path to find a resource for.
* @return The resource to serve.
public Resource getResource(String pathInContext)
  Resource r=null;
  if (_relativeResourceBase!=null)
    pathInContext=URIUtil.addPaths(_relativeResourceBase,pathInContext);
  try
    if (_resourceBase!=null)
      r = _resourceBase.addPath(pathInContext);
    }
    else
      URL u = _servletContext.getResource(pathInContext);
      r = _contextHandler.newResource(u);
    }
    if (LOG.isDebugEnabled())
      LOG.debug("Resource "+pathInContext+"="+r);
  catch (IOException e)
    LOG.ignore(e);
  }
  if((r==null || !r.exists()) && pathInContext.endsWith("/jetty-dir.css"))
    r=_stylesheet;
```

```
return r;
}
@Override
protected void doGet(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException
  String servletPath=null;
  String pathInfo=null;
  Enumeration<String> reqRanges = null;
  Boolean included =request.getAttribute(Dispatcher.INCLUDE_REQUEST_URI)!=null;
  if (included!=null && included.booleanValue())
    servletPath=(String)request.getAttribute(Dispatcher.INCLUDE_SERVLET_PATH);
    pathInfo=(String)request.getAttribute(Dispatcher.INCLUDE_PATH_INFO);
    if (servletPath==null)
       servletPath=request.getServletPath();
       pathInfo=request.getPathInfo();
  }
  else
    included = Boolean.FALSE;
    servletPath = _pathInfoOnly?"/":request.getServletPath();
    pathInfo = request.getPathInfo();
    // Is this a Range request?
    reqRanges = request.getHeaders(HttpHeaders.RANGE);
    if (!hasDefinedRange(reqRanges))
       reqRanges = null;
  String pathInContext=URIUtil.addPaths(servletPath,pathInfo);
  boolean endsWithSlash=(pathInfo==null?request.getServletPath():pathInfo).endsWith(URIUtil.SLASH);
  // Can we gzip this request?
  String pathInContextGz=null;
  boolean gzip=false;
  if (!included.booleanValue() && _gzip && reqRanges==null && !endsWithSlash )
    // Tell caches that response may vary by accept-encoding
    response. set Header (HttpHeaders. VARY, HttpHeaders. ACCEPT\_ENCODING); \\
    // Should we vary this response according to accept-encoding?
    String accept=request.getHeader(HttpHeaders.ACCEPT_ENCODING);
    if (accept!=null && accept.indexOf("gzip")>=0)
       gzip=true;
```

```
}
// Find the resource and content
Resource resource=null;
HttpContent content=null;
try
  // Try gzipped content first
  if (gzip)
  {
    pathInContextGz=pathInContext+".gz";
    if (_cache==null)
       resource=getResource(pathInContextGz);
     }
    else
       content=_cache.lookup(pathInContextGz);
       resource=(content==null)?null:content.getResource();
     }
    if (resource==null || !resource.exists() || resource.isDirectory())
     {
       gzip=false;
       pathInContextGz=null;
  }
  // find resource
  if (!gzip)
    if (_cache==null)
       resource=getResource(pathInContext);
    else
     {
       content=_cache.lookup(pathInContext);
       resource=content==null?null:content.getResource();
  }
  if (LOG.isDebugEnabled())
    LOG.debug("uri="+request.getRequestURI()+" resource="+resource+(content!=null?" content":""));
  // Handle resource
  if (resource==null || !resource.exists())
```

```
if (included)
           throw new FileNotFoundException("!" + pathInContext);
        response.sendError(HttpServletResponse.SC_NOT_FOUND);
      }
      else if (!resource.isDirectory())
        if (endsWithSlash && contextHandler.isAliases() && pathInContext.length()>1)
           String q=request.getQueryString();
           pathInContext=pathInContext.substring(0,pathInContext.length()-1);
           if (q!=null&&q.length()!=0)
             pathInContext+="?"+q;
response.sendRedirect(response.encodeRedirectURL(URIUtil.addPaths(_servletContext.getContextPath(),pathInCo
ntext)));
        else
           // ensure we have content
           if (content==null)
             content=new
HttpContent.ResourceAsHttpContent(resource,_mimeTypes.getMimeByExtension(resource.toString()),response.get
BufferSize());
           if (included.booleanValue() || passConditionalHeaders(request,response, resource,content))
           {
             if (gzip)
               response.setHeader(HttpHeaders.CONTENT_ENCODING,"gzip");
                String mt=_servletContext.getMimeType(pathInContext);
               if (mt!=null)
                  response.setContentType(mt);
             sendData(request,response,included.booleanValue(),resource,content,reqRanges);
           }
        }
      }
      else
      {
        String welcome=null;
        if (!endsWithSlash || (pathInContext.length()==1 &&
request.getAttribute("org.eclipse.jetty.server.nullPathInfo")!=null))
           StringBuffer buf=request.getRequestURL();
           synchronized(buf)
           {
             int param=buf.lastIndexOf(";");
             if (param<0)
```

```
buf.append('/');
             else
                buf.insert(param,'/');
             String q=request.getQueryString();
             if (q!=null&&q.length()!=0)
                buf.append('?');
                buf.append(q);
             response.setContentLength(0);
             response.sendRedirect(response.encodeRedirectURL(buf.toString()));
           }
         }
        // else look for a welcome file
        else if (null!=(welcome=getWelcomeFile(pathInContext)))
           LOG.debug("welcome={}",welcome);
           if ( redirectWelcome)
           {
             // Redirect to the index
             response.setContentLength(0);
             String q=request.getQueryString();
             if (q!=null&&q.length()!=0)
                response.sendRedirect(response.encodeRedirectURL(URIUtil.addPaths(
_servletContext.getContextPath(),welcome)+"?"+q));
                response.sendRedirect(response.encodeRedirectURL(URIUtil.addPaths(
_servletContext.getContextPath(),welcome)));
           }
           else
           {
             // Forward to the index
             RequestDispatcher dispatcher=request.getRequestDispatcher(welcome);
             if (dispatcher!=null)
                if (included.booleanValue())
                  dispatcher.include(request,response);
                else
                  request.setAttribute("org.eclipse.jetty.server.welcome",welcome);
                  dispatcher.forward(request,response);
           }
         else
           content=new
```

```
HttpContent.ResourceAsHttpContent(resource,_mimeTypes.getMimeByExtension(resource.toString()));
          if (included.booleanValue() || passConditionalHeaders(request,response, resource,content))
            sendDirectory(request,response,resource,pathInContext);
        }
      }
    }
   catch(IllegalArgumentException e)
     LOG.warn(Log.EXCEPTION,e);
     if(!response.isCommitted())
        response.sendError(500, e.getMessage());
   finally
    {
     if (content!=null)
        content.release();
     else if (resource!=null)
        resource.release();
    }
 }
 /* _____*/
 private boolean hasDefinedRange(Enumeration<String> reqRanges)
 {
   return (reqRanges!=null && reqRanges.hasMoreElements());
 /* _____ */
 @Override
 protected void doPost(HttpServletRequest request, HttpServletResponse response)
 throws ServletException, IOException
   doGet(request,response);
 }
 /* ______*/
 /* (non-Javadoc)
  * @see javax.servlet.http.HttpServlet#doTrace(javax.servlet.http.HttpServletRequest,
javax.servlet.http.HttpServletResponse)
  */
 @Override
 protected void doTrace(HttpServletRequest req, HttpServletResponse resp) throws ServletException, IOException
   resp.sendError(HttpServletResponse.SC_METHOD_NOT_ALLOWED);
 }
```

```
@Override
 protected void doOptions(HttpServletRequest req, HttpServletResponse resp)
 throws ServletException, IOException
 {
   resp.setHeader("Allow", "GET,HEAD,POST,OPTIONS");
 }
 /* _____*/
 /**
  * Finds a matching welcome file for the supplied {@link Resource}. This will be the first entry in the list of
  * configured {@link #_welcomes welcome files} that existing within the directory referenced by the
<code>Resource</code>.
  * If the resource is not a directory, or no matching file is found, then it may look for a valid servlet mapping.
  * If there is none, then <code>null</code> is returned.
  * The list of welcome files is read from the {@link ContextHandler} for this servlet, or
  * <code>"index.jsp", "index.html"</code> if that is <code>null</code>.
  * @param resource
  * @return The path of the matching welcome file in context or null.
  * @throws IOException
  * @throws MalformedURLException
 private String getWelcomeFile(String pathInContext) throws MalformedURLException, IOException
   if ( welcomes==null)
     return null;
   String welcome servlet=null;
   for (int i=0;i<_welcomes.length;i++)
     String welcome_in_context=URIUtil.addPaths(pathInContext,_welcomes[i]);
     Resource welcome=getResource(welcome_in_context);
     if (welcome!=null && welcome.exists())
        return _welcomes[i];
     if ((_welcomeServlets || _welcomeExactServlets) && welcome_servlet==null)
        Map.Entry entry=_servletHandler.getHolderEntry(welcome_in_context);
        if (entry!=null && entry.getValue()!=_defaultHolder &&
            (_welcomeServlets || (_welcomeExactServlets && entry.getKey().equals(welcome_in_context))))
          welcome_servlet=welcome_in_context;
      }
   return welcome_servlet;
 }
 /* _____*/
 /* Check modification date headers.
```

```
protected boolean passConditionalHeaders(HttpServletRequest request,HttpServletResponse response, Resource
resource, HttpContent content)
 throws IOException
 {
   try
      if (!request.getMethod().equals(HttpMethods.HEAD) )
        String ifms=request.getHeader(HttpHeaders.IF_MODIFIED_SINCE);
        if (ifms!=null)
          //Get jetty's Response impl
           Response r = Response.getResponse(response);
           if (content!=null)
             Buffer mdlm=content.getLastModified();
             if (mdlm!=null)
             {
               if (ifms.equals(mdlm.toString()))
                {
                  r.reset(true);
                  r.setStatus(HttpServletResponse.SC_NOT_MODIFIED);
                  r.flushBuffer();
                  return false;
             }
           }
           long ifmsl=request.getDateHeader(HttpHeaders.IF_MODIFIED_SINCE);
           if (ifmsl!=-1)
             if (resource.lastModified()/1000 <= ifmsl/1000)
               r.reset(true);
               r.setStatus(HttpServletResponse.SC_NOT_MODIFIED);
               r.flushBuffer();
               return false;
           }
        }
        // Parse the if[un]modified dates and compare to resource
        long date=request.getDateHeader(HttpHeaders.IF_UNMODIFIED_SINCE);
        if (date!=-1)
```

{

```
if (resource.lastModified()/1000 > date/1000)
           response.sendError(HttpServletResponse.SC_PRECONDITION_FAILED);
           return false;
         }
    }
  catch(IllegalArgumentException iae)
    if(!response.isCommitted())
      response.sendError(400, iae.getMessage());
    throw iae;
  return true;
}
/* _____*/
protected void sendDirectory(HttpServletRequest request,
    HttpServletResponse response,
    Resource resource,
    String pathInContext)
throws IOException
  if (!_dirAllowed)
    response.sendError(HttpServletResponse.SC_FORBIDDEN);
    return;
  }
  byte[] data=null;
  String base = URIUtil.addPaths(request.getRequestURI(),URIUtil.SLASH);
  //If the DefaultServlet has a resource base set, use it
  if (_resourceBase != null)
    // handle ResourceCollection
    if (_resourceBase instanceof ResourceCollection)
       resource=_resourceBase.addPath(pathInContext);
  //Otherwise, try using the resource base of its enclosing context handler
  else if (_contextHandler.getBaseResource() instanceof ResourceCollection)
    resource = \_contextHandler.getBaseResource().addPath(pathInContext);\\
  String dir = resource.getListHTML(base,pathInContext.length()>1);
  if (dir==null)
```

```
response.sendError(HttpServletResponse.SC_FORBIDDEN,
      "No directory");
      return;
   data=dir.getBytes("UTF-8");
   response.setContentType("text/html; charset=UTF-8");
   response.setContentLength(data.length);
   response.getOutputStream().write(data);
 }
 protected void sendData(HttpServletRequest request,
      HttpServletResponse response,
      boolean include,
      Resource resource,
      HttpContent content,
      Enumeration reqRanges)
 throws IOException
   boolean direct:
   long content_length;
   if (content==null)
   {
      direct=false;
      content_length=resource.length();
    }
   else
      Connector connector = AbstractHttpConnection.getCurrentConnection().getConnector();
      direct=connector instanceof NIOConnector && ((NIOConnector)connector).getUseDirectBuffers() &&
!(connector instanceof SslConnector);
      content_length=content.getContentLength();
    }
   // Get the output stream (or writer)
   OutputStream out =null;
   boolean written;
   try
      out = response.getOutputStream();
      // has a filter already written to the response?
      written = out instanceof HttpOutput
        ? ((HttpOutput)out).isWritten()
        : AbstractHttpConnection.getCurrentConnection().getGenerator().isWritten();\\
```

```
catch(IllegalStateException e)
  out = new WriterOutputStream(response.getWriter());
  written=true; // there may be data in writer buffer, so assume written
if ( reqRanges == null || !reqRanges.hasMoreElements() || content_length<0)
  // if there were no ranges, send entire entity
  if (include)
     resource.writeTo(out,0,content_length);
  }
  else
  {
    // See if a direct methods can be used?
    if (content!=null && !written && out instanceof HttpOutput)
       if (response instanceof Response)
          write Option Headers (((Response) response). get HttpFields());\\
         ((AbstractHttpConnection.Output)out).sendContent(content);
       }
       else
          Buffer buffer = direct?content.getDirectBuffer():content.getIndirectBuffer();
          if (buffer!=null)
            writeHeaders(response,content,content_length);
            ((AbstractHttpConnection.Output)out).sendContent(buffer);
          }
         else
            writeHeaders(response,content,content_length);
            resource.writeTo(out,0,content_length);
       }
     }
     else
       // Write headers normally
       writeHeaders(response,content,written?-1:content_length);
       // Write content normally
       Buffer buffer = (content==null)?null:content.getIndirectBuffer();
       if (buffer!=null)
          buffer.writeTo(out);
```

```
else
         resource.writeTo(out,0,content length);
  }
}
else
  // Parse the satisfiable ranges
  List ranges = InclusiveByteRange.satisfiableRanges(reqRanges,content_length);
  // if there are no satisfiable ranges, send 416 response
  if (ranges==null || ranges.size()==0)
  {
     writeHeaders(response, content, content_length);
    response.setStatus(HttpServletResponse.SC_REQUESTED_RANGE_NOT_SATISFIABLE);
    response.setHeader(HttpHeaders.CONTENT RANGE,
         InclusiveByteRange.to416HeaderRangeString(content_length));
    resource.writeTo(out,0,content length);
    return:
  }
  // if there is only a single valid range (must be satisfiable
  // since were here now), send that range with a 216 response
  if (ranges.size()==1)
  {
    InclusiveByteRange singleSatisfiableRange =
       (InclusiveByteRange)ranges.get(0);
    long singleLength = singleSatisfiableRange.getSize(content_length);
     writeHeaders(response,content,singleLength
     response.setStatus(HttpServletResponse.SC PARTIAL CONTENT);
    response.setHeader(HttpHeaders.CONTENT_RANGE,
         singleSatisfiableRange.toHeaderRangeString(content_length));
    resource.writeTo(out,singleSatisfiableRange.getFirst(content_length),singleLength);
    return;
  }
  // multiple non-overlapping valid ranges cause a multipart
  // 216 response which does not require an overall
  // content-length header
  //
  writeHeaders(response,content,-1);
  String mimetype=content.getContentType().toString();
  MultiPartOutputStream multi = new MultiPartOutputStream(out);
  response.setStatus(HttpServletResponse.SC_PARTIAL_CONTENT);
  // If the request has a "Request-Range" header then we need to
  // send an old style multipart/x-byteranges Content-Type. This
  // keeps Netscape and acrobat happy. This is what Apache does.
```

```
String ctp;
if (request.getHeader(HttpHeaders.REQUEST_RANGE)!=null)
  ctp = "multipart/x-byteranges; boundary=";
else
  ctp = "multipart/byteranges; boundary=";
response.setContentType(ctp+multi.getBoundary());
InputStream in=resource.getInputStream();
long pos=0;
// calculate the content-length
int length=0;
String[] header = new String[ranges.size()];
for (int i=0;i<ranges.size();i++)
  InclusiveByteRange ibr = (InclusiveByteRange) ranges.get(i);
  header[i]=ibr.toHeaderRangeString(content_length);
  length+=
     ((i>0)?2:0)+
    2+multi.getBoundary().length()+2+
     HttpHeaders.CONTENT_TYPE.length()+2+mimetype.length()+2+
    HttpHeaders.CONTENT_RANGE.length()+2+header[i].length()+2+
     (ibr.getLast(content_length)-ibr.getFirst(content_length))+1;
}
length+=2+2+multi.getBoundary().length()+2+2;
response.setContentLength(length);
for (int i=0;i<ranges.size();i++)
  InclusiveByteRange ibr = (InclusiveByteRange) ranges.get(i);
  multi.startPart(mimetype,new String[]{HttpHeaders.CONTENT_RANGE+": "+header[i]});
  long start=ibr.getFirst(content_length);
  long size=ibr.getSize(content_length);
  if (in!=null)
  {
    // Handle non cached resource
     if (start<pos)
     {
       in.close();
       in=resource.getInputStream();
       pos=0;
     if (pos<start)
       in.skip(start-pos);
       pos=start;
```

```
IO.copy(in,multi,size);
         pos+=size;
       }
      else
         // Handle cached resource
         (resource).writeTo(multi,start,size);
    }
    if (in!=null)
      in.close();
    multi.close();
  return;
}
/* _____*/
protected void writeHeaders(HttpServletResponse response,HttpContent content,long count)
throws IOException
{
  if (content.getContentType()!=null && response.getContentType()==null)
    response.setContentType(content.getContentType().toString());\\
  if (response instanceof Response)
    Response r=(Response)response;
    HttpFields fields = r.getHttpFields();
    if (content.getLastModified()!=null)
       fields.put(HttpHeaders.LAST_MODIFIED_BUFFER,content.getLastModified());
    else if (content.getResource()!=null)
      long lml=content.getResource().lastModified();
      if (lml!=-1)
         fields.putDateField(HttpHeaders.LAST_MODIFIED_BUFFER,lml);
    }
    if (count != -1)
      r.setLongContentLength(count);\\
    writeOptionHeaders(fields);
  }
  else
    long lml=content.getResource().lastModified();
    if (lml>=0)
       response.set Date Header (HttpHeaders.LAST\_MODIFIED, lml);
```

```
if (count != -1)
      if (count<Integer.MAX_VALUE)
        response.setContentLength((int)count);
     else
        response.setHeader(HttpHeaders.CONTENT_LENGTH,Long.toString(count));
    }
    writeOptionHeaders(response);
  }
}
/* _____*/
protected void writeOptionHeaders(HttpFields fields) throws IOException
 if (_acceptRanges)
    fields.put(HttpHeaders.ACCEPT_RANGES_BUFFER,HttpHeaderValues.BYTES_BUFFER);
 if (_cacheControl!=null)
    fields.put (HttpHeaders.CACHE\_CONTROL\_BUFFER,\_cacheControl);
}
/* -----*/
protected void writeOptionHeaders(HttpServletResponse response) throws IOException
{
 if (_acceptRanges)
    response.setHeader(HttpHeaders.ACCEPT_RANGES,"bytes");
 if ( cacheControl!=null)
    response.setHeader(HttpHeaders.CACHE_CONTROL,_cacheControl.toString());
}
/* _____*/
* @see javax.servlet.Servlet#destroy()
@Override
public void destroy()
 if (_cache!=null)
    _cache.flushCache();
 super.destroy();
}
```

}

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# 1.33 jetty-servlets 8.1.7 :v20120910

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## 1.42 scannotation 1.0.3

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## 1.43 servlet-api 2.5

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# 1.44 Simple Logging Facade for Java (SLF4J)

## 1.7.2

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