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For the server\util_md5.c component:

/********************Nguồn mã mã hóa md5 của NCSA HTTPd*****/
* NCSA HTTPd Server
* Software Development Group
* National Center for Supercomputing Applications
* University of Illinois at Urbana-Champaign
* 605 E. Springfield, Champaign, IL 61820
* httpd@ncsa.uiuc.edu
*
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*
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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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/* using a recursive descent analyser but without a full search */
/* of all subtrees. This set of S boxes is the result of work */
/* by Sam Simpson and Brian Gladman using the spare time on a */
/* cluster of high capacity servers to search for S boxes with */
/* this customised search engine. There are now an average of */
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1.41 Javassist 3.12.1.GA

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1.42 jdom 2.0.2

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1.43 jetty-http 8.2.0.v20160908

1.44 jetty-io 8.2.0.v20160908

1.45 jetty-server 8.1.7 :v20120910
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19 May, 2009
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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.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.HttpHeaderValues;
import org.eclipse.jetty.http.MimeTypes;
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.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
 *
 * <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

* stylesheet Set with the location of an optional stylesheet that will be used
  * to decorate the directory listing html.

* aliases If True, aliases of resources are allowed (eg. symbolic
  * links and caps variations). May bypass security constraints.

* maxCacheSize The maximum total size of the cache or 0 for no cache.
* 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.

*/

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("!");
            _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.
 */
protected ContextHandler initContextHandler(ServletContext servletContext) {
    ContextHandler.Context scontext=ContextHandler.getCurrentContext();
    if (scontext==null) {
        if (servletContext instanceof ContextHandler.Context)
        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.length()==0)
        return dft;
    return (value.startsWith("t")||
        value.startsWith("T")||
        value.startsWith("y")||
        value.startsWith("Y")||
        value.startsWith("1"));
}
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 & inclusive.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.setHeader(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(),pathInContext)));
}
else
{
  // ensure we have content
  if (content==null)
    content=new
HttpContent.ResourceAsHttpContent(resource,_mimeTypes.getMimeByExtension(resource.toString()),response.getBufferSize());

  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));
        else
            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.getServletResponse(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.getLastModified()/1000 <= ifmsl/1000)
            {
                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.getLastModified()/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.getLastModified()/1000 > date/1000)
    {
        response.sendRedirect(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)
            {
                writeOptionHeaders(((Response)response).getHttpFields());
                ((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 we 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+
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);

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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.setDateHeader(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, HttpHeaders.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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19 May, 2009
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1.7.2

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1.62 spring-beans 3.2.18.RELEASE

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1.68 spring-core 3.2.18.RELEASE

1.69 spring-expression 3.2.18.RELEASE

1.70 spring-modules-jakarta-commons 0.8
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