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1.8 aspectjweaver 1.6.12

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1.9 bcprov-jdk16 1.36
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**1.47 jetty-servlet 8.1.7.v20120910**

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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.HttpHeaderValues;
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.Logger;
import org.eclipse.jetty.util.log.Log;
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
*  
*  **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.
 *
 *
 * </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)
        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.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
    {
        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));
            }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 servlet="index.jsp","index.html";
        if (i<0)
        {
            return null;
        }
        else
        {
            return welcome servlet;
        }
    }
}
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 (!mdlm.equals(ifms))
                        {
                            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);
    }
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(IllegalArgumentException 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)
                {
                    [omitted code]
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+
   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)

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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.setContentType((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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1.51 jsch 0.1.44-1

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