

DoraRajappan

Your Name

Email: <<MailTo(dorarajappan@yahoo.com)>>

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core 2.2

How to set up tomcat 7 for file transfer and ensure file is transferred.

1. in context.xml of the server conf directory add the attribute allowCasualMultipartParsing and set the value to true.

<Context ... allowCasualMultipartParsing="true">

allowCasualMultipartParsing	Set to true if Tomcat should automatically parse multipart/form-data request bodies when HttpServletRequest.getPart* or HttpServletRequest.getParameter* is called, even when the target servlet isn't marked with the <code>@MultipartConfig</code> annotation (See Servlet Specification 3.0, Section 3.2 for details). Note that any setting other than false causes Tomcat to behave in a way that is not technically spec-compliant. The default is false
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2. Install wireshark

http://www.wireshark.org/docs/wsug_html_chunked/ChBuildInstallWinInstall.html

- 3.If you are using usb to connect to the network install usbpcap

<http://wiki.wireshark.org/CaptureSetup/USB>

- 4.Start tomcat and start capture of http packets. Refer http://www.wireshark.org/docs/wsug_html_chunked/ChapterCapture.html to know to start the capture. Then submit file from the browser.

- 5.Analyse the http packets and ensure the file is transferred fully.