Steps of changing the Tomcat Port

1) Locate **server.xml** in **{Tomcat installation folder}\ conf \**

2) Find following similar statement

*<!-- Define a non-SSL HTTP/1.1 Connector on port 8180 -->*

**<Connector** port="8080" maxHttpHeaderSize="8192"

maxThreads="150" minSpareThreads="25" maxSpareThreads="75"

enableLookups="false" redirectPort="8443" acceptCount="100"

connectionTimeout="20000" disableUploadTimeout="true" **/>**

or

*<!-- A "Connector" represents an endpoint by which requests are received*

*and responses are returned. Documentation at :*

*Java HTTP Connector: /docs/config/http.html (blocking & non-blocking)*

*Java AJP Connector: /docs/config/ajp.html*

*APR (HTTP/AJP) Connector: /docs/apr.html*

*Define a non-SSL HTTP/1.1 Connector on port 8080*

*-->*

**<Connector** port="8080" protocol="HTTP/1.1"

connectionTimeout="20000"

redirectPort="8443" **/>**

3) About Tomcat’s server.xml file cites it’s runs on port 8080. Change the **Connector port=”8080″** port to any other port number.

For example

**<Connector** port="8181" protocol="HTTP/1.1"

connectionTimeout="20000"

redirectPort="8443" **/>**

Above statement instruct Tomcat server runs on port 8181.

4) Edit and save the server.xml file. Restart Tomcat. Done

tomcat\bin\startup

Tomcat homepage is visible by below url

http://localhost:9090

http://ipaddress:portnumber

# Copy the ROOT (Default) Web App into Eclipse.

Eclipse forgets to copy the default apps (ROOT, examples, etc.) when it creates a Tomcat folder inside the Eclipse workspace. Go to C:\apache-tomcat-7.0.34\webapps, R-click on the ROOT folder and copy it. Then go to your Eclipse workspace, go to the .metadata folder, and search for "wtpwebapps". You should find something like *your-eclipse-workspace*\.metadata\.plugins\org.eclipse.wst.server.core\tmp0\wtpwebapps (or .../tmp**1**/wtpwebapps if you already had another server registered in Eclipse). Go to the wtpwebapps folder, R-click, and paste ROOT (say "yes" if asked if you want to merge/replace folders/files). Then reload http://localhost/ to see the Tomcat welcome page.