**Steps required to run a web project in the eclipse.**

 First set up Tomcat Runtime from the Windows->Preferences->Server->Installed Runtime.

 Open J2EE perspective, from the Dynamic Web Projects, right click and choose "New" and then choose "J2EE Web Project"

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| https://www.eclipse.org/webtools/jst/components/j2ee/scenarios/images/howto_open_perspective_view.jpg | https://www.eclipse.org/webtools/jst/components/j2ee/scenarios/images/perspective_view.jpg |
| *Figure : Open the J2EE Perspective.* | |

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| https://www.eclipse.org/webtools/jst/components/j2ee/scenarios/images/CreatingWebProject.JPG |
| *Figure 3: Enter the name of the new Project, select your Target runtime, and uncheck "Add module to EAR project".* |

 Create a servlet by right clicking on the web project you created, select "New>Class"..

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| https://www.eclipse.org/webtools/jst/components/j2ee/scenarios/images/CreatingServlet.JPG |
| *Figure 4: Enter a Java package and Java name. Select javax.servlet.http.HttpServlet as the super class.* |

 Configure Tomcat from the Servers view in the J2EE perspective

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| https://www.eclipse.org/webtools/jst/components/j2ee/scenarios/images/ConfiguringServer.JPG |
| *Figure 5: By default, the available module groupings are presented to the user.* |

 Hit finish and you will see following

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| https://www.eclipse.org/webtools/jst/components/j2ee/scenarios/images/ServerRunning.JPG |
| *Figure 6: By default, the available module groupings are presented to the user.* |

 Go to the project in the Project Explorer, select the web project, right click and select "Run As", you will see Apache Tomcat, create runtime configuration for the web project by selecting "New" button.

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| https://www.eclipse.org/webtools/jst/components/j2ee/scenarios/images/RunningServlet.JPG |
| *Figure 7: By default, the available module groupings are presented to the user.* |

 Now Run the server from the Servers view, and view the servlet.