

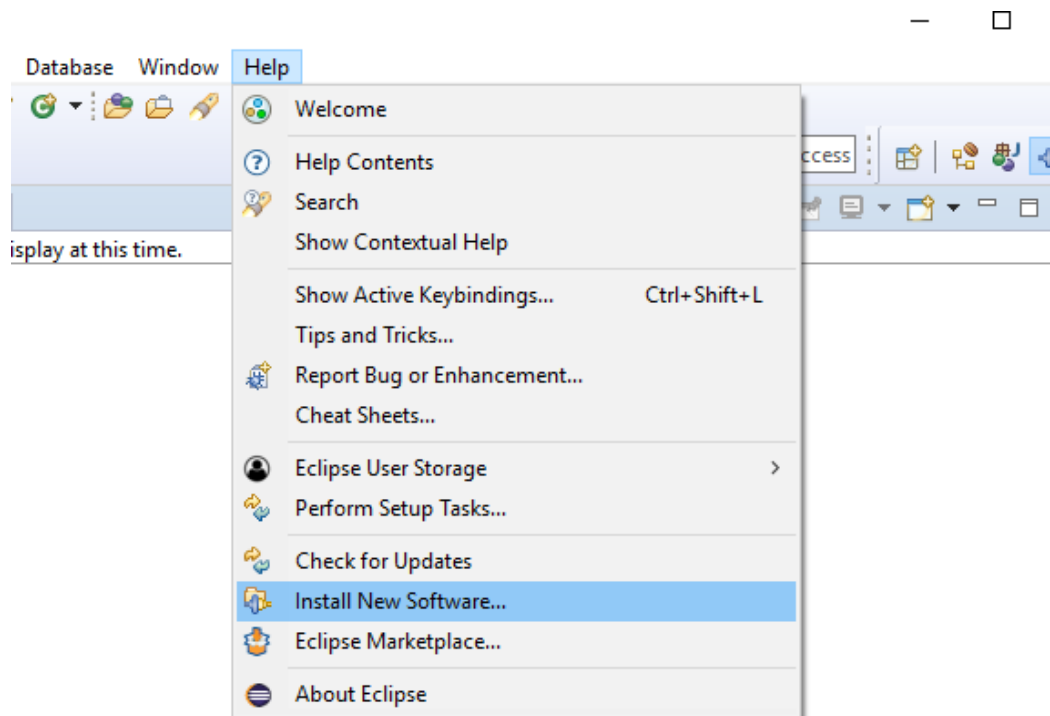
Installing Tekstac plugin on Eclipse IDE

This document will give you a step by step procedure of installing the Tekstac's eclipse plugin. Once this plugin is installed, you will be able to make hands-on submissions directly from eclipse.

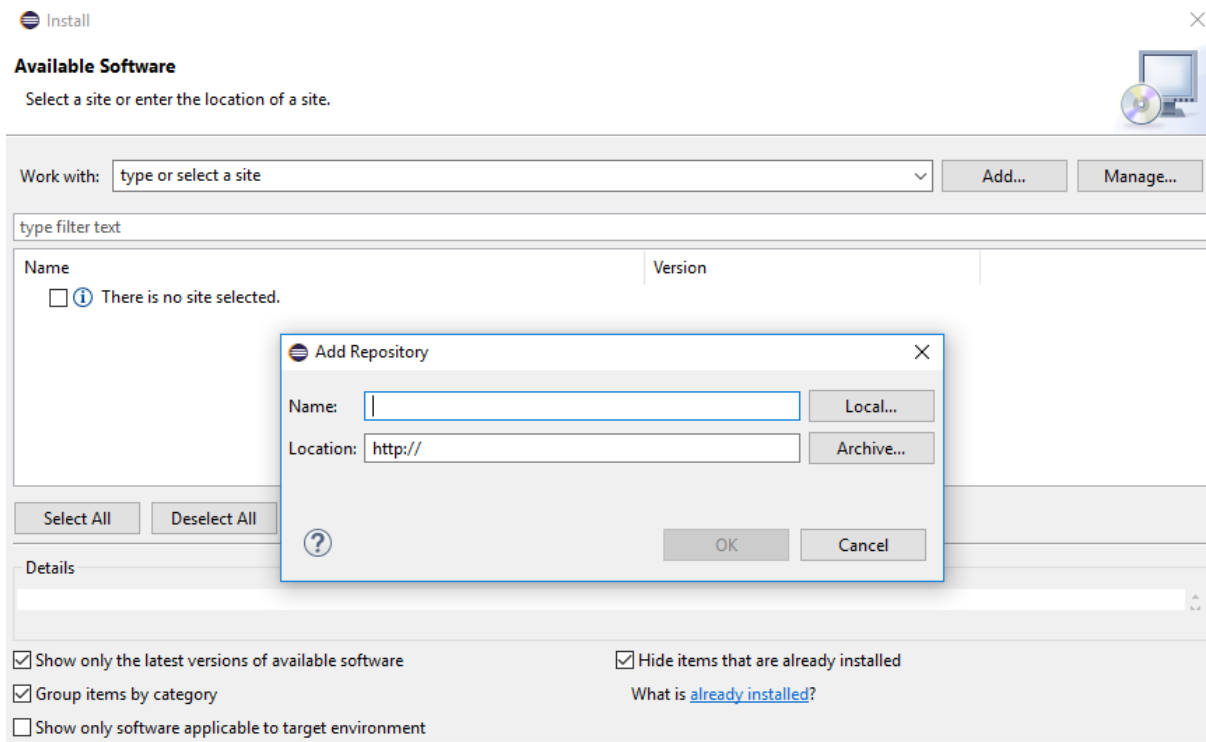
Move to **page 7** if you already have the plugin installed.

Note: The document will have mentions “<Tekstac_URL>” at multiple places. Replace them with Tekstac URL you use to login from your browser (Ex – learn.tekstac.com)

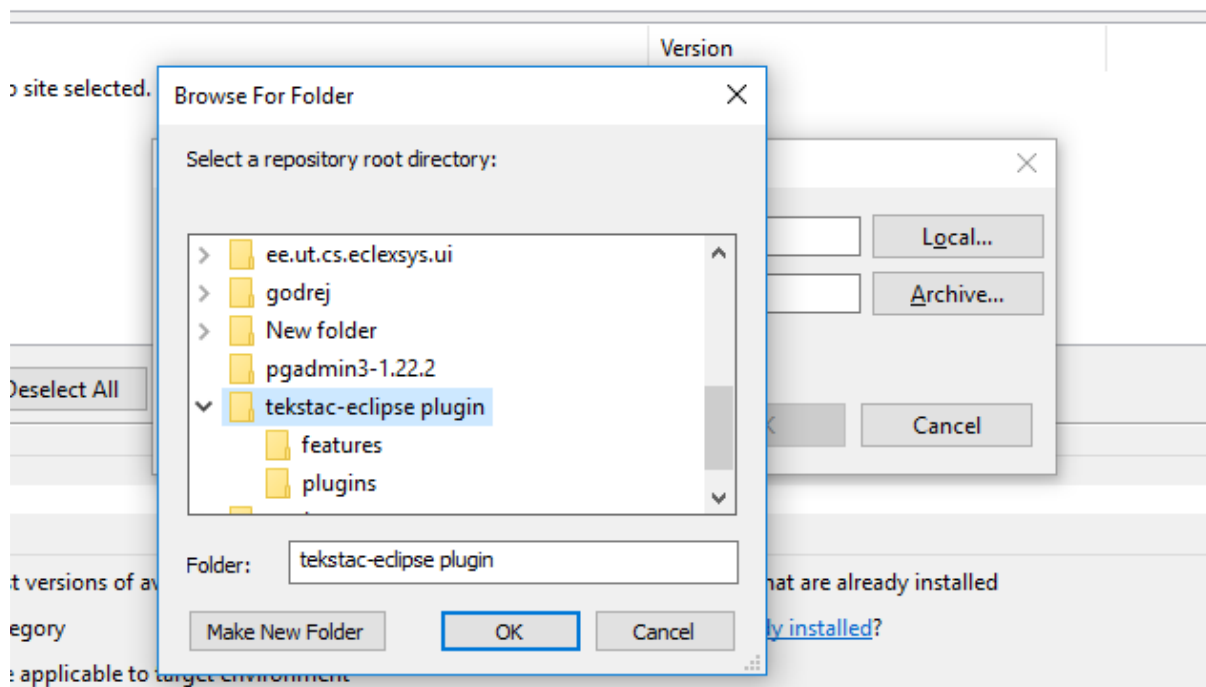
1. Use the link **https://<Tekstac_URL>/tekstac_plugin/tekstac-eclipse-plugin.zip** to download the plugin. Unzip the same and place it in your desktop
2. Open your eclipse IDE → Click on “**Help**” → “**Install New Software**”



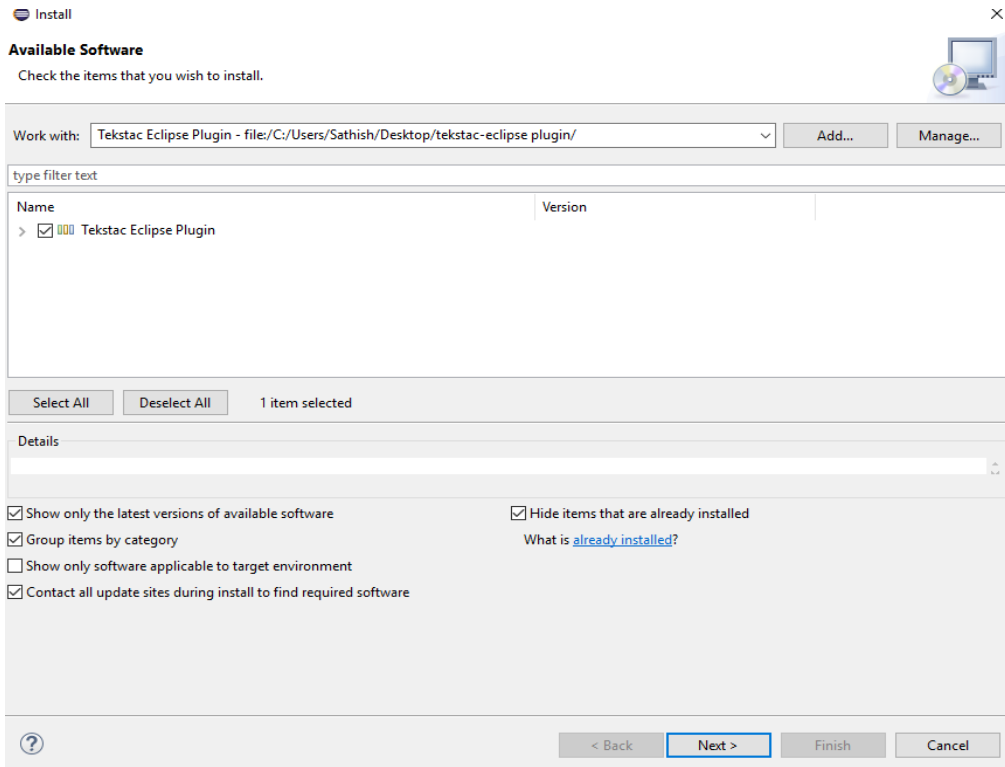
3. A new window will pop up. Click on **“Add”**. In the next dialog, provide any name and click **“Local”**



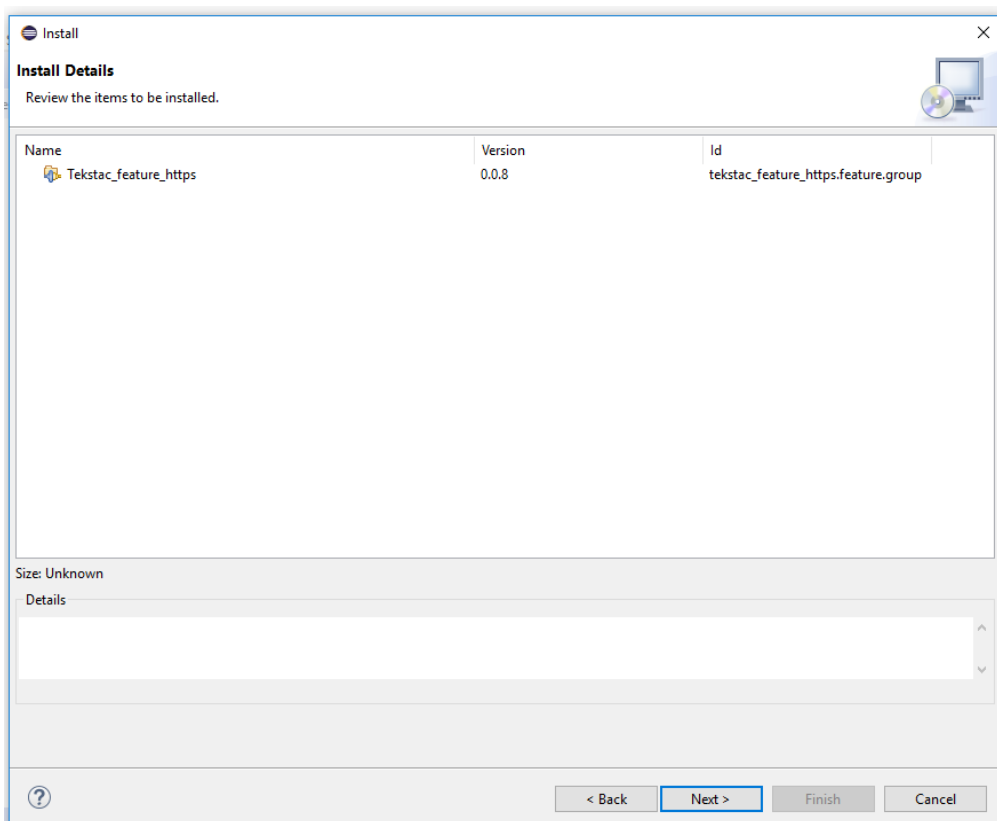
4. Browse and select the folder unzipped earlier and click **“OK”** twice for dialog boxes that appear subsequently



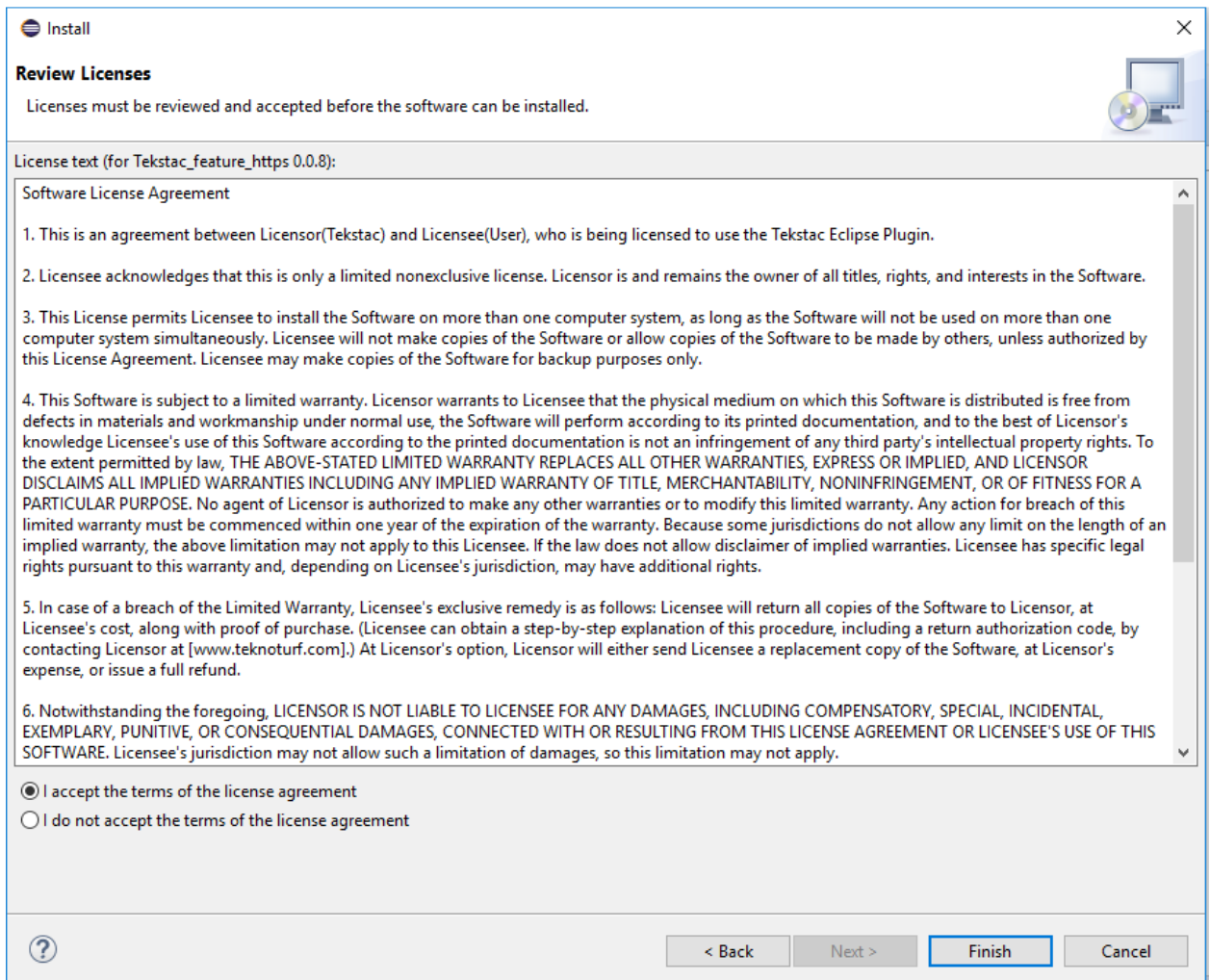
5. Now tick the “**Tekstac Eclipse Plugin**” checkbox & Click Next



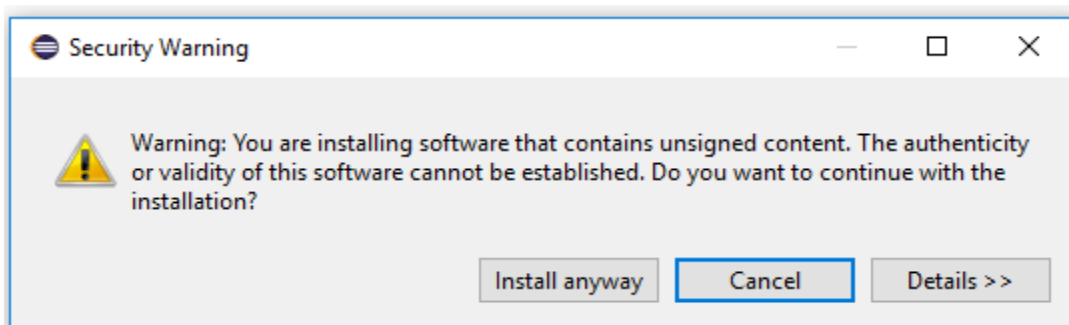
6. In the “**Install Details**” dialog, you will have the plugin details. Click “**Next**”



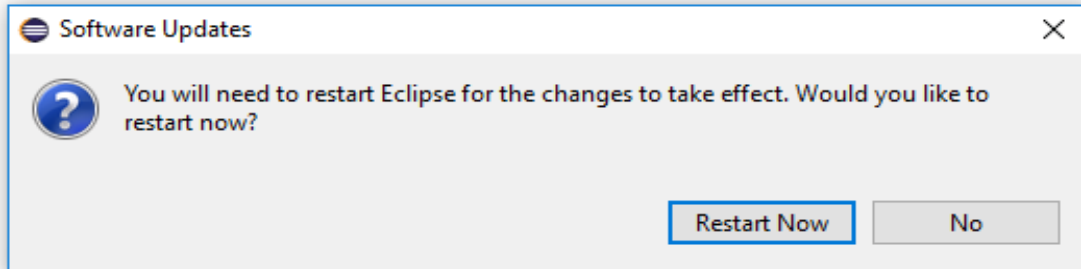
7. In the next dialog you will see the License Detail. Click on **“I accept the terms of the license agreement”** and click **“Finish”**. Now the installation will start.



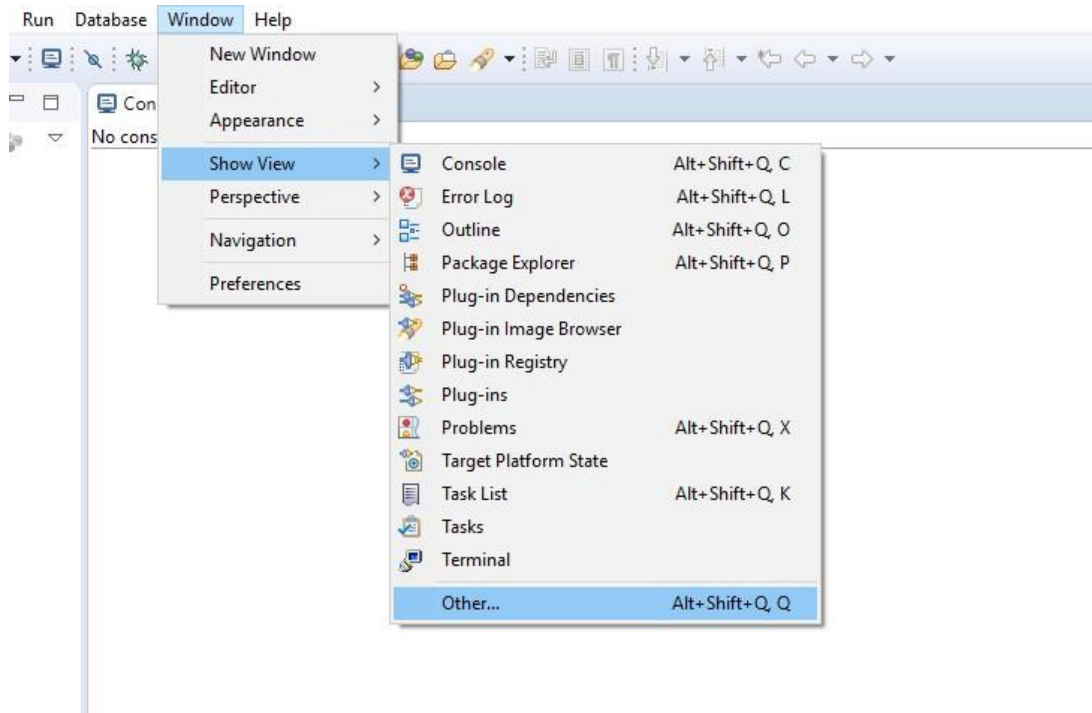
8. During the installation, you might have a pop up like below. Click on **“Install anyway”**



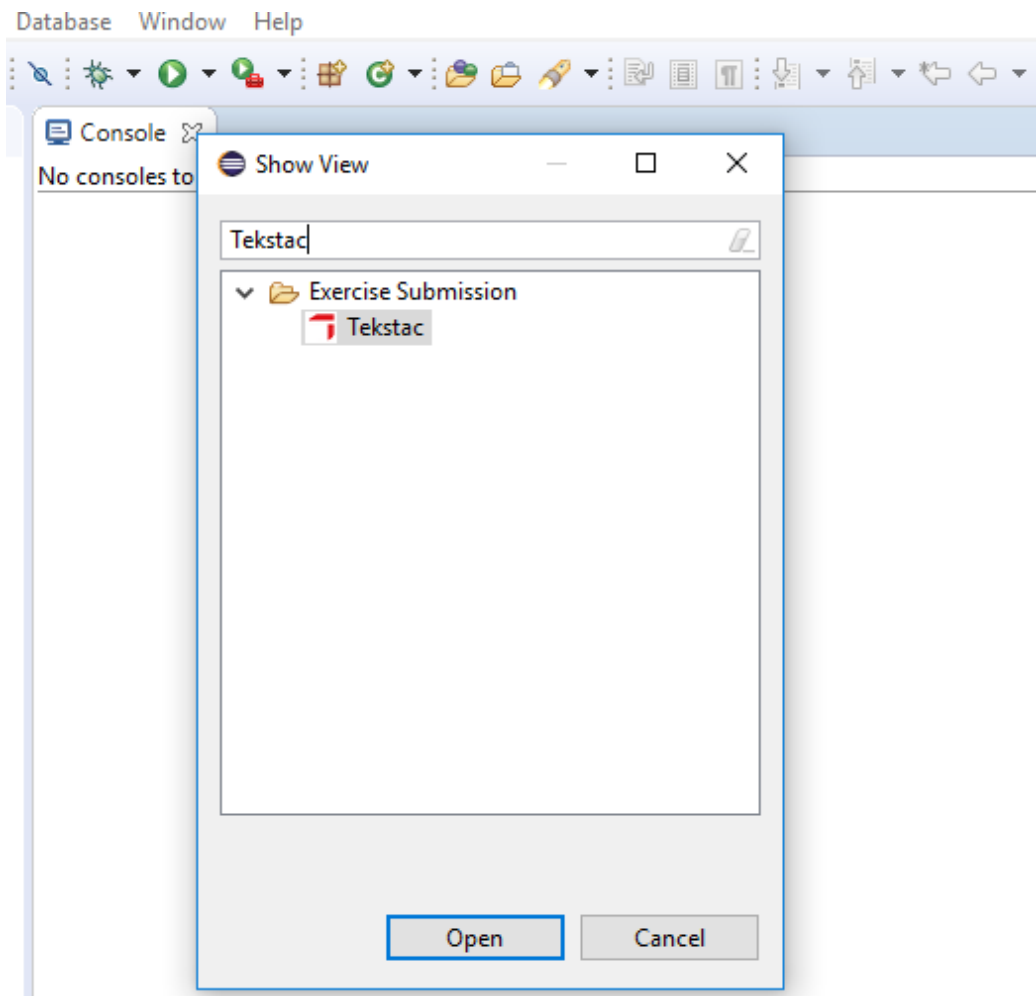
9. After the Installation is completed, you will be required to restart your Eclipse IDE. Click **“Restart Now”**



10. Once eclipse is restarted, click on **“Window”** → **“Show View”** → **“Other”** and type Tekstac

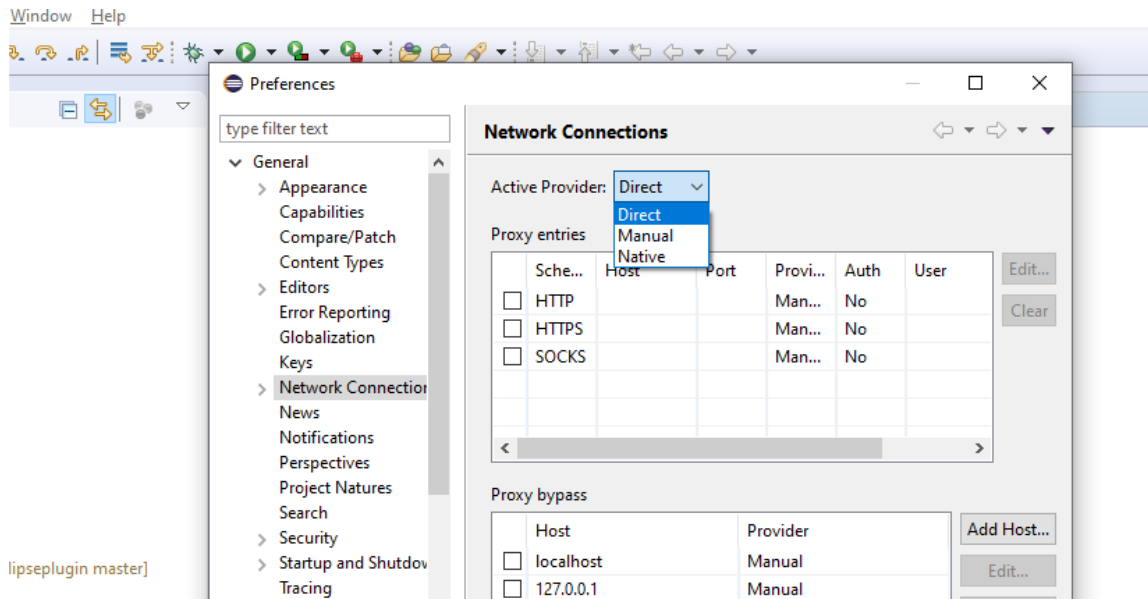


11. Double tap on Tekstac and you will have the plugin open



Using the plugin

1. Click on Windows->Preferences
 - In the preference window, under the General -> Network Connection
 - Choose Direct in Active Provider
 - Click on Apply and Close

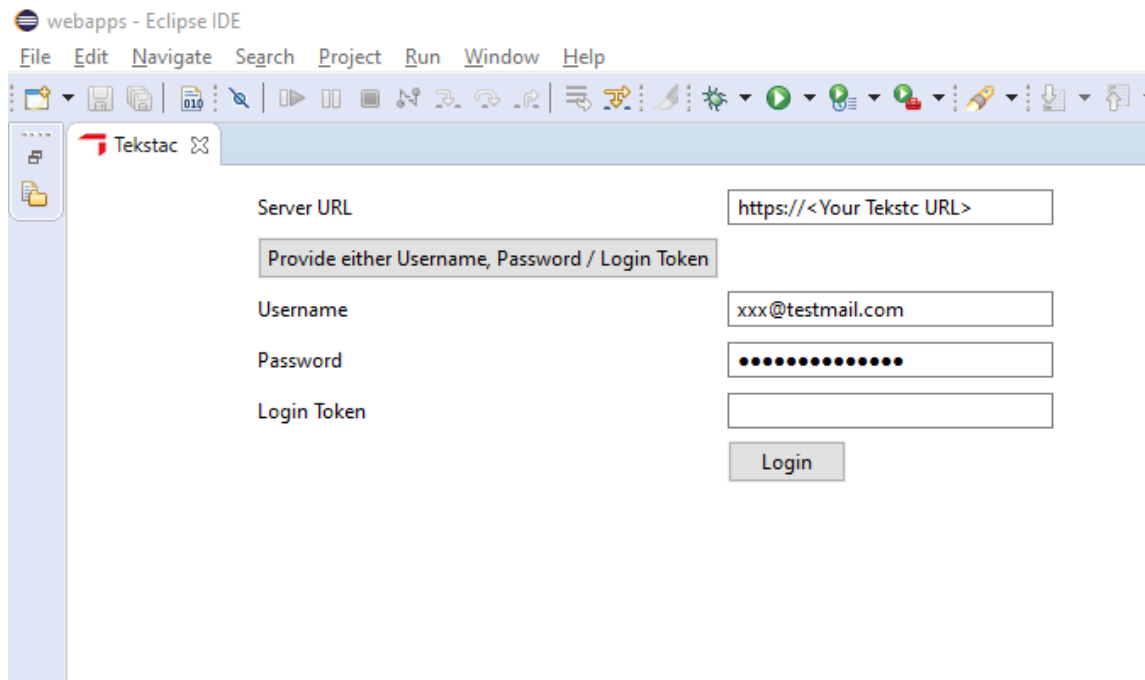


2. Enter the **“Server URL, Username & Password”**. If you usually login through SSO in browser, you are required to provide **Server URL** and **Login Token** only.

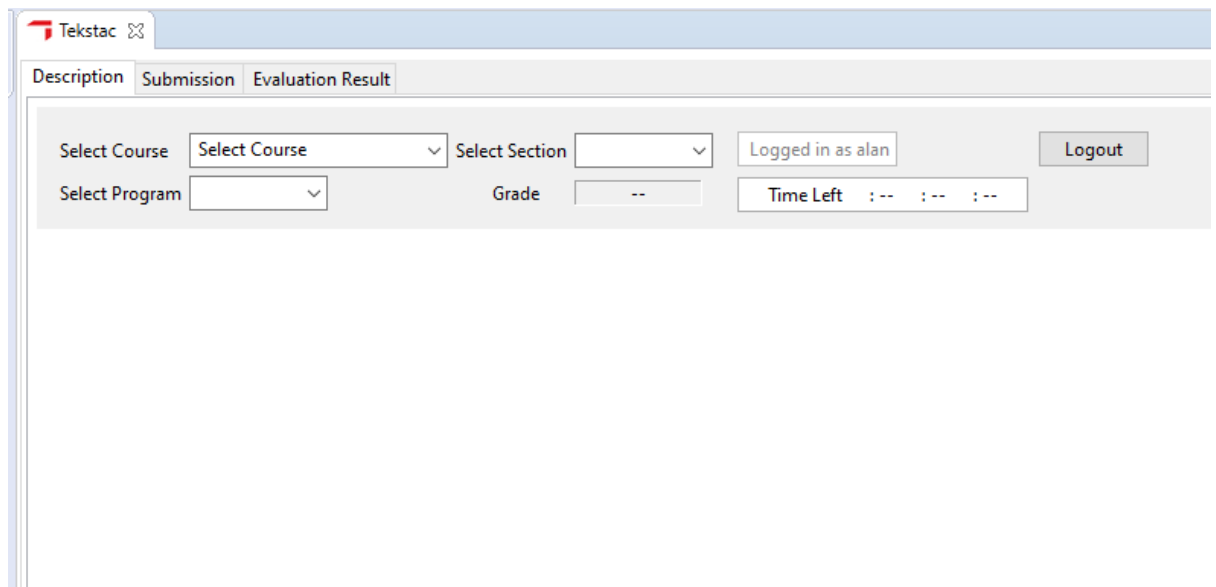
To obtain the login token, visit the URL

https://<TEKSTAC_URL>/tokengenerator/create.php from your browser and click **“Generate Token”**.

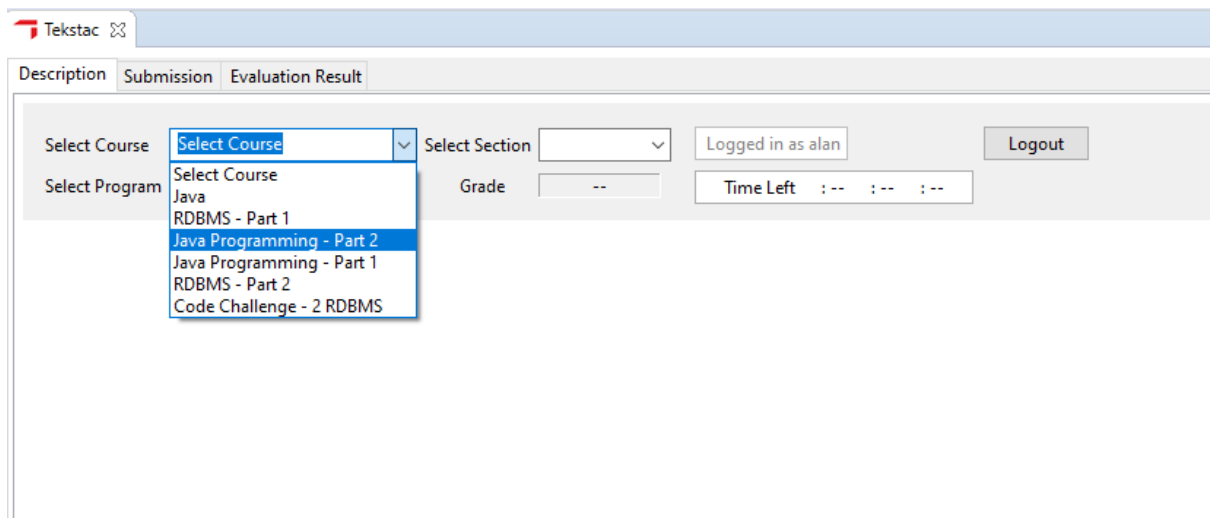
Once values are added into the corresponding fields, click **“Login”**



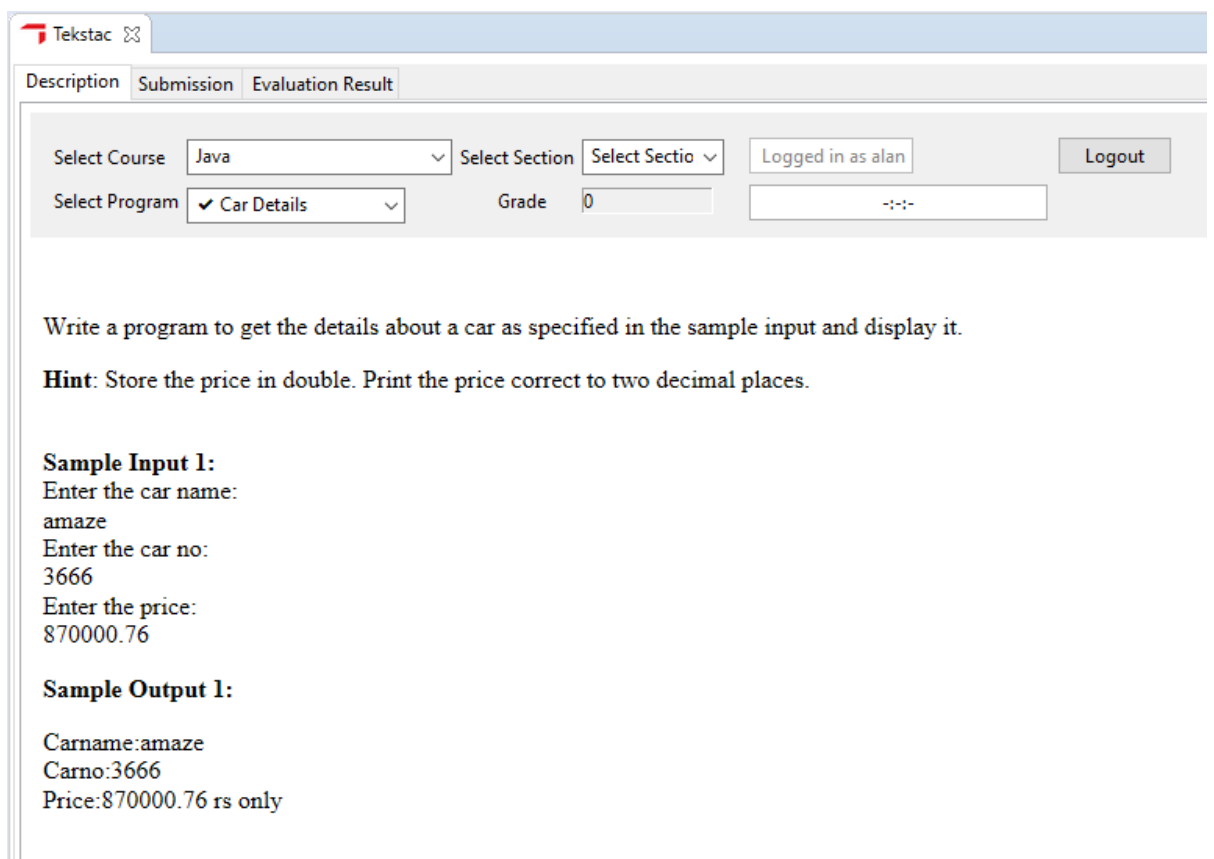
3. On successful login, you will see the details like below.



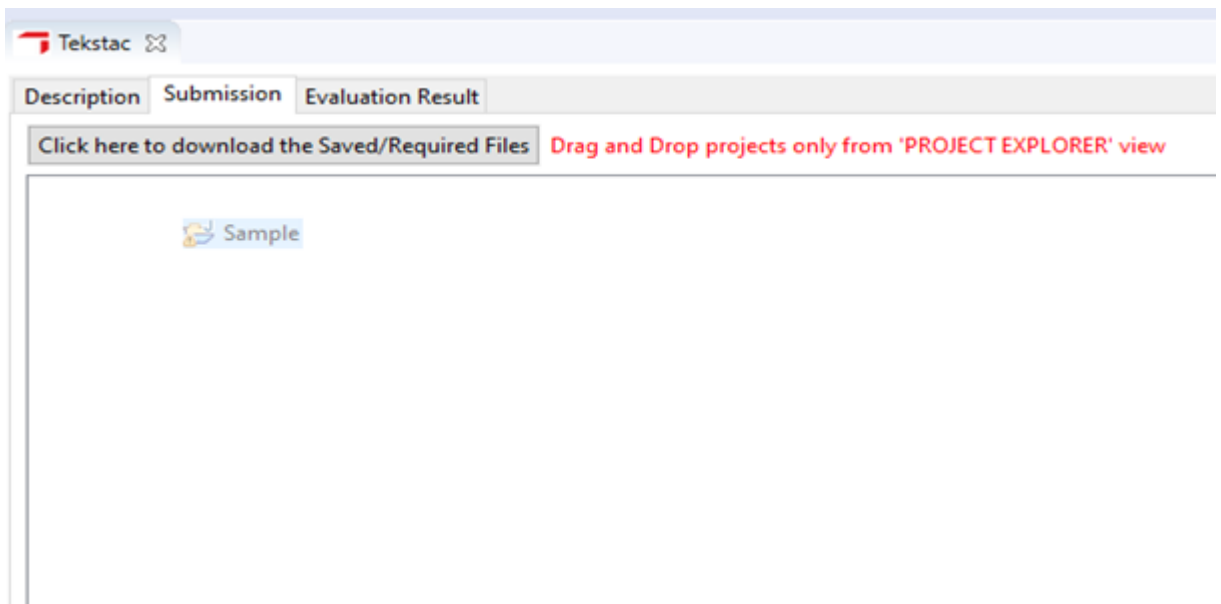
4. Choose the appropriate course, section, and activity from the dropdown fields



- Once the activity is chosen, you will have the description loaded like below



- You can set up an eclipse project and complete the solution as per the problem description. Then click on the **“Submission”** Tab & drag and drop your project from project explorer onto the submission tab and click on **“Submit”**



7. Your program will then be evaluated by the system and you can see your results in the **“Evaluation Result”** Tab.

