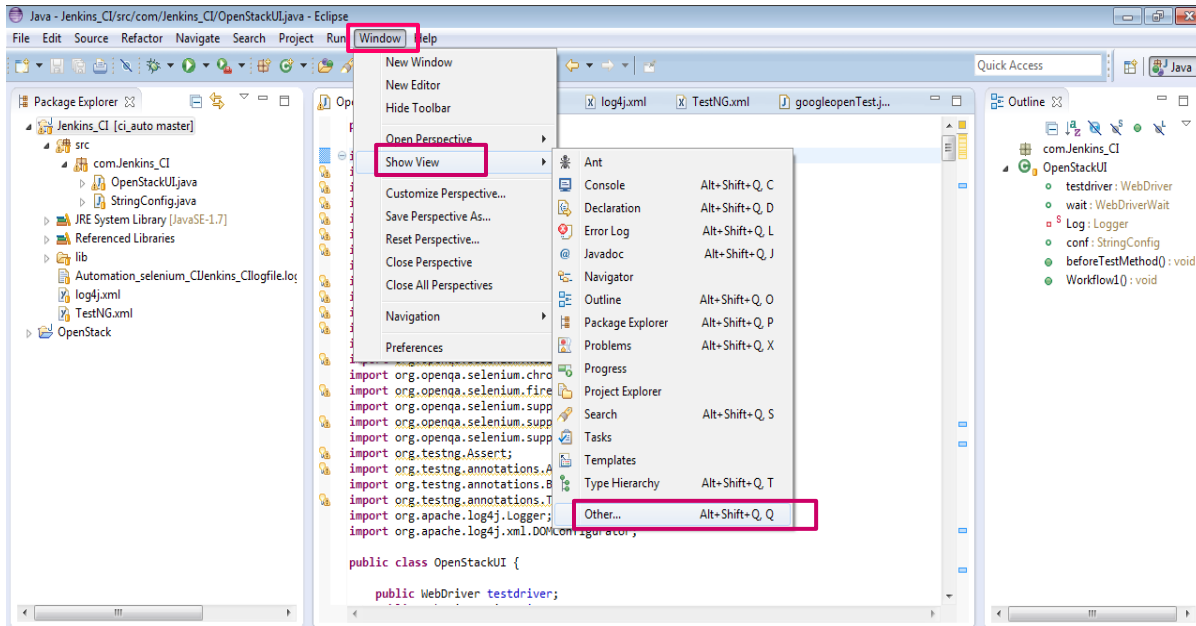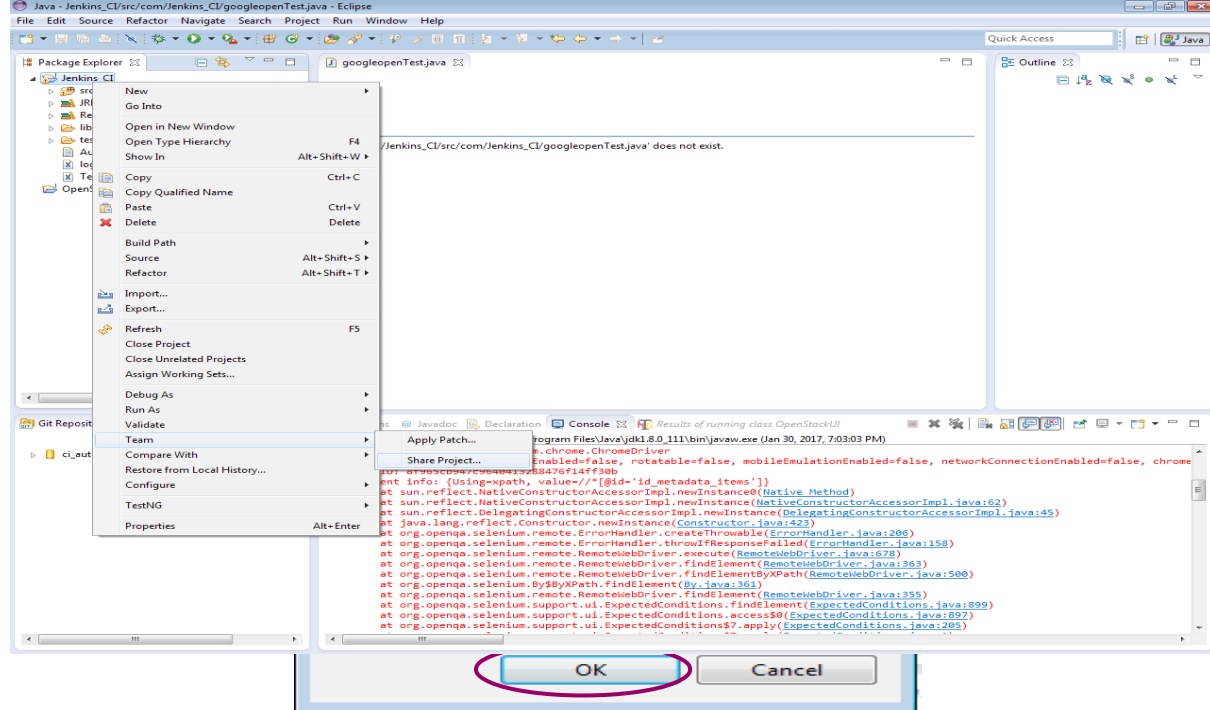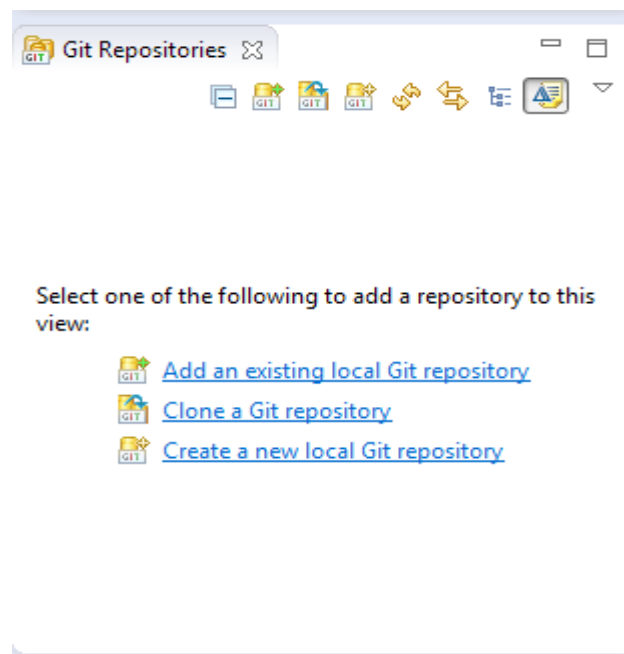# Integration of eclipse with git

Step1:

a) Click on **window option**,and then click on **Show view** and then click on **others** as:

b) Then click on **GIT,**now click on **GIT REPOSITORY** then click on **OK.**
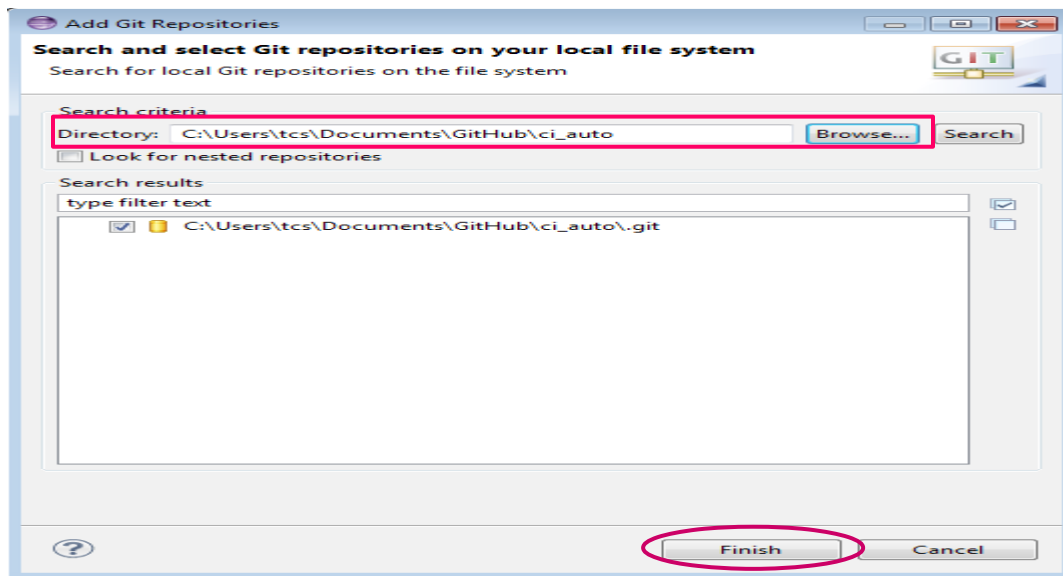
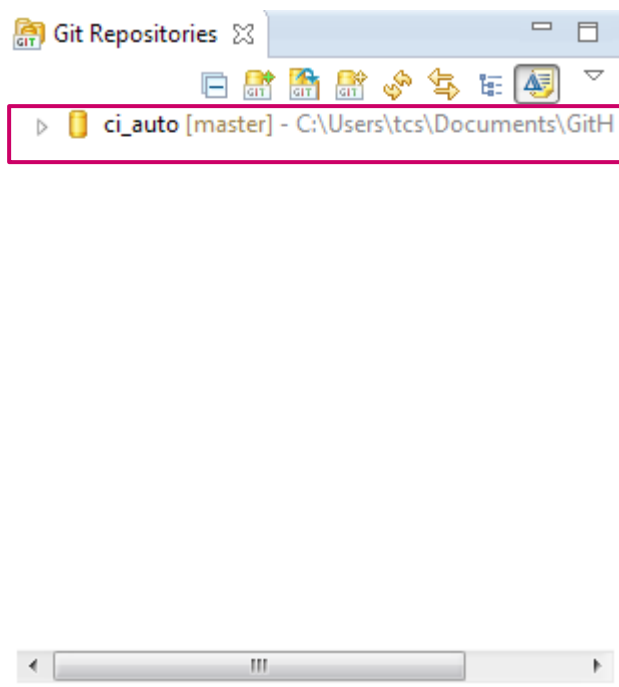**c)** A view is created with names **Git Repository,** having three option as

d) click on above any three option according to your availability. I am working with first option: **ADD AN EXISTING LOCAL GIT REPOSITORY**

I) Click on **Add an existing local Git repository. A** dialog box is opened and set **directory** at your **local repository** in **GitHub,** then click on **finish.**
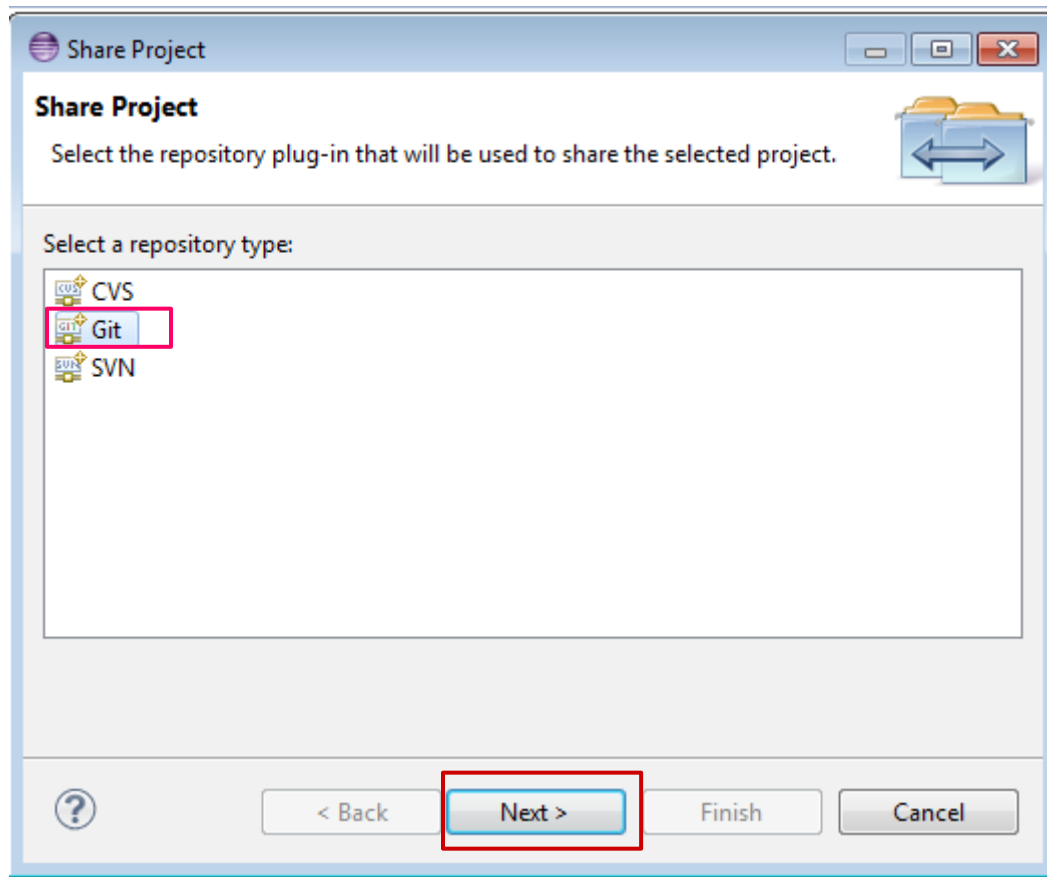
II) your View box **GIT REPOSITORY** is updated as:

Step2:

a) Right click on your **project** and then click on **TEAM** and then click on **SHARE PROJECT** as:
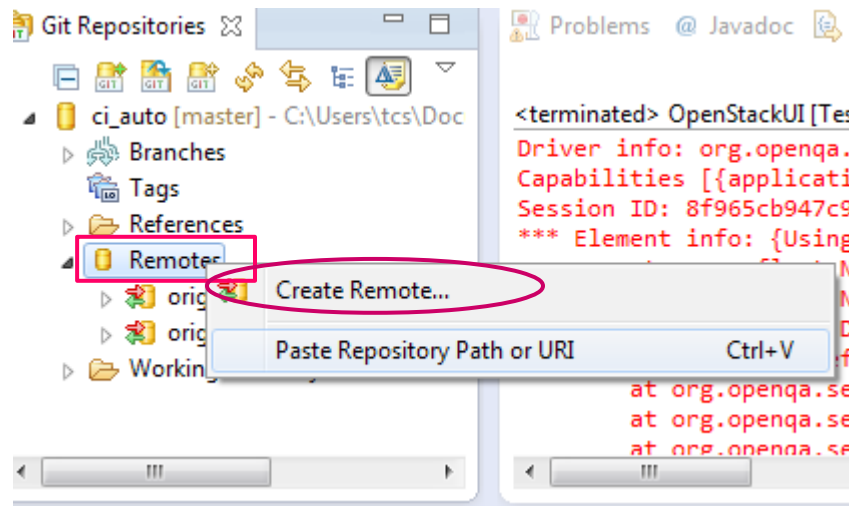
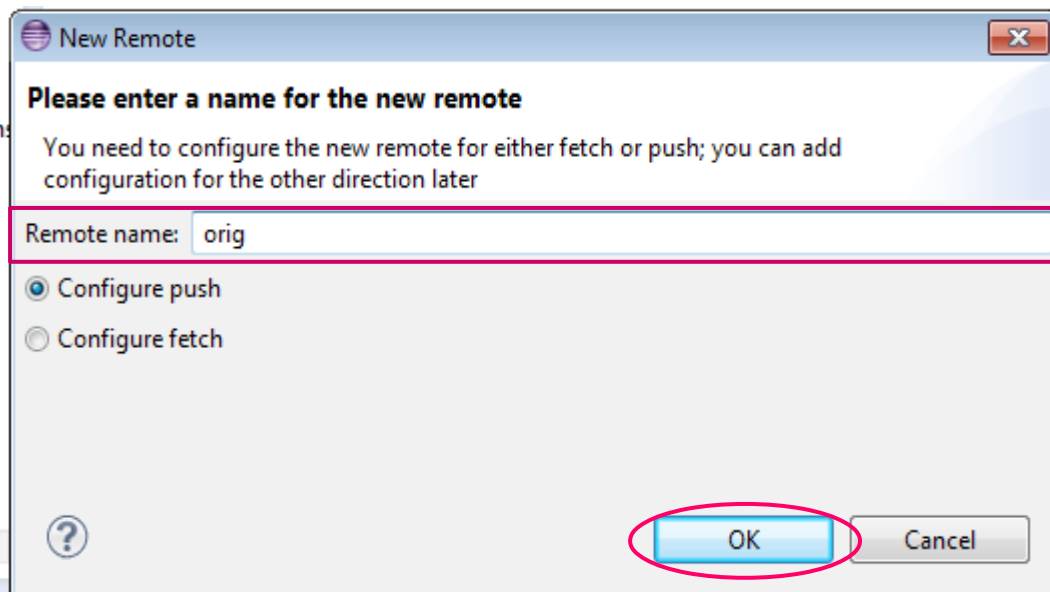**b)** A dialog box is open into which select **git** and then click on **next.**

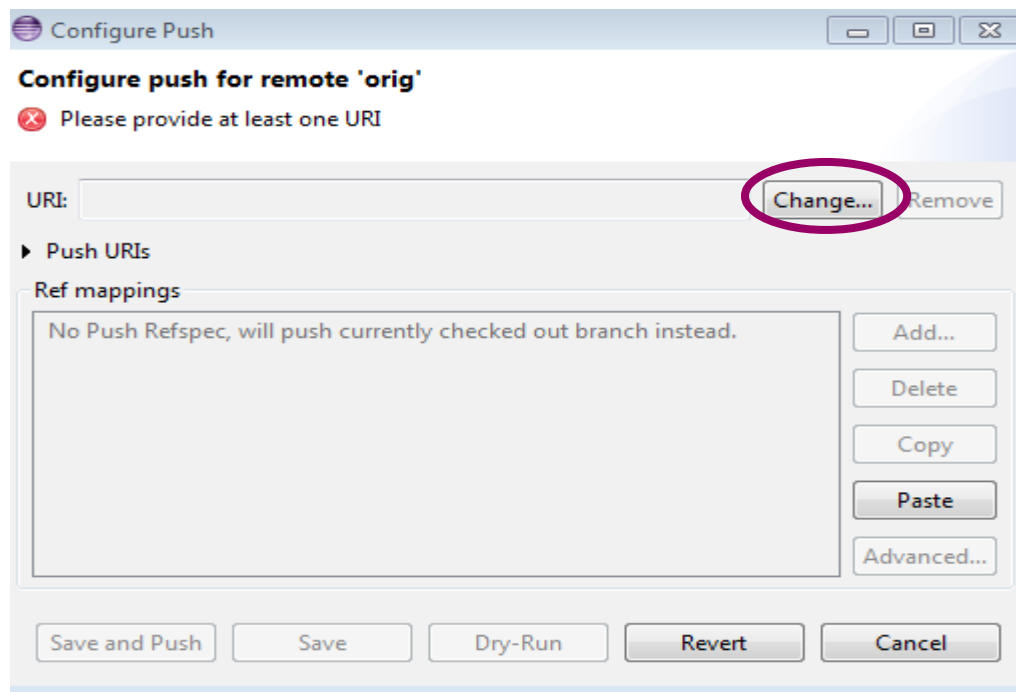**c)** again a box is created and click on **finish**.

Step3:

a) A view is created with names **Git Repository** and then click on

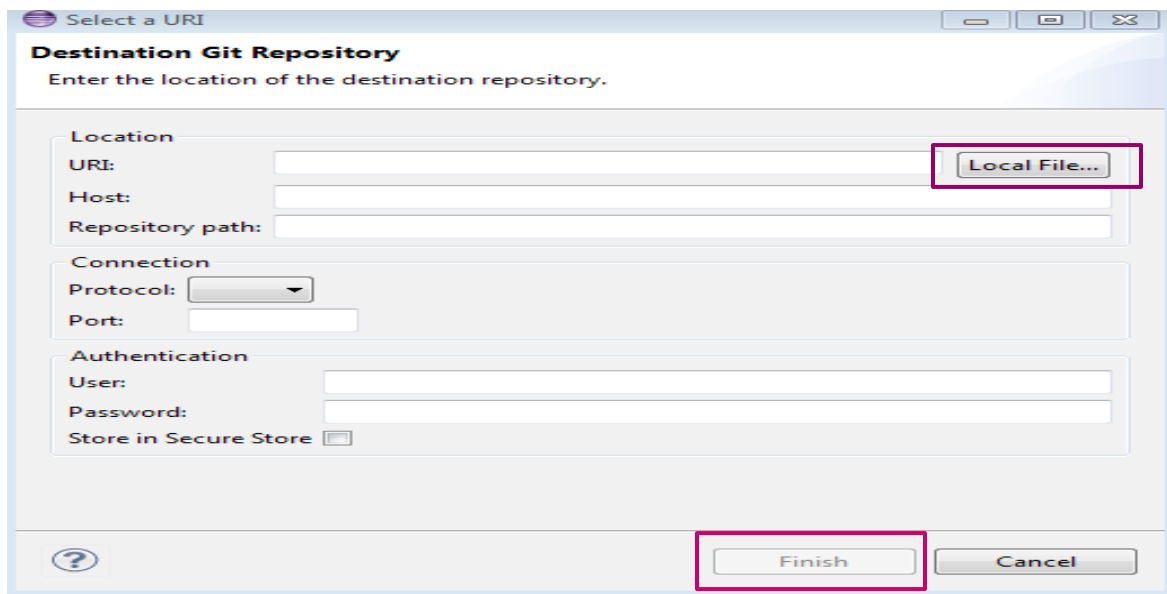Repository which is created .Under this repository Right click on Remote and click on **Create Remote.**

b) A dialog box is open **New Remote** into which enter the **Remote Name** then Click the **OK.**
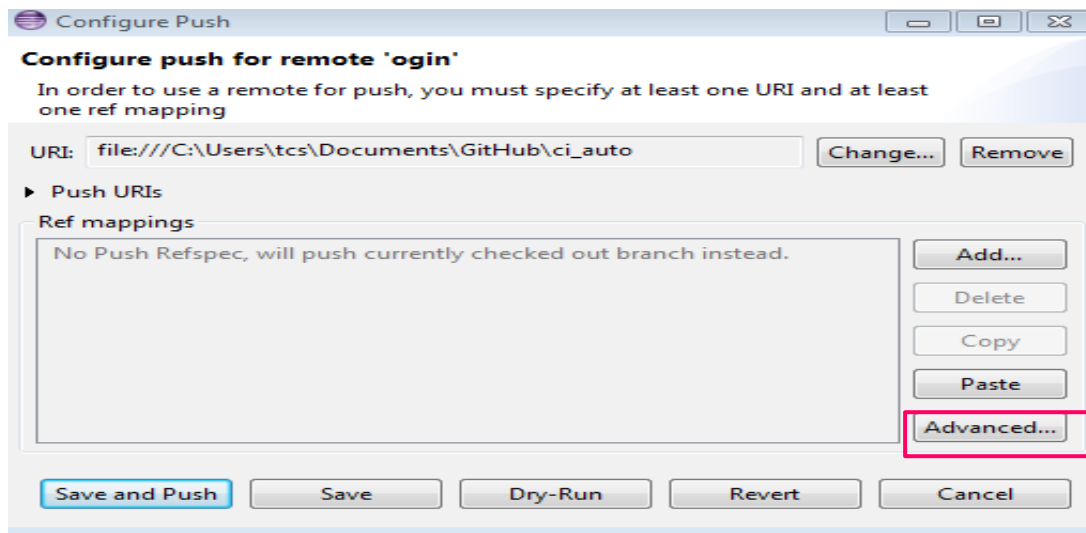
c) Another dialog box is open **Configure Push** into which click on **change.**
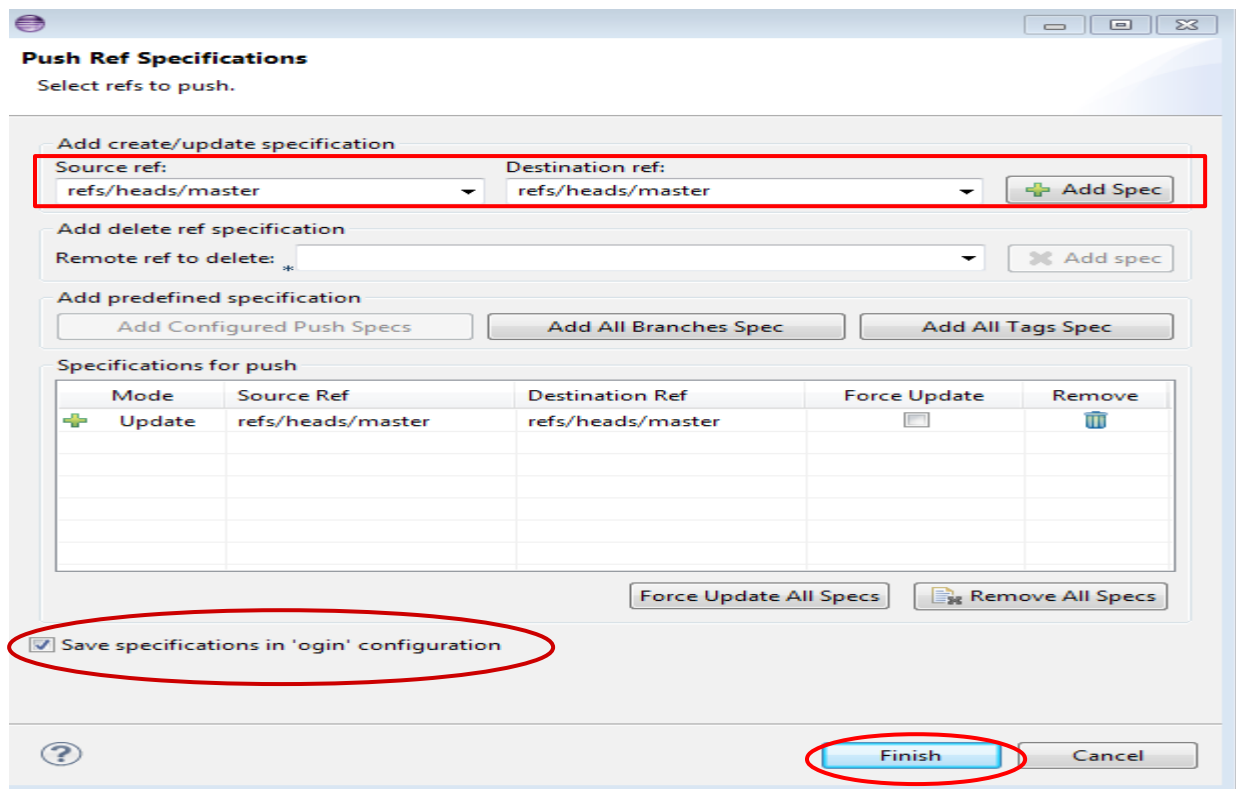

d) After clicking **Change** a new dialog box open where choose the **location** of repository Then click on **Finish.**
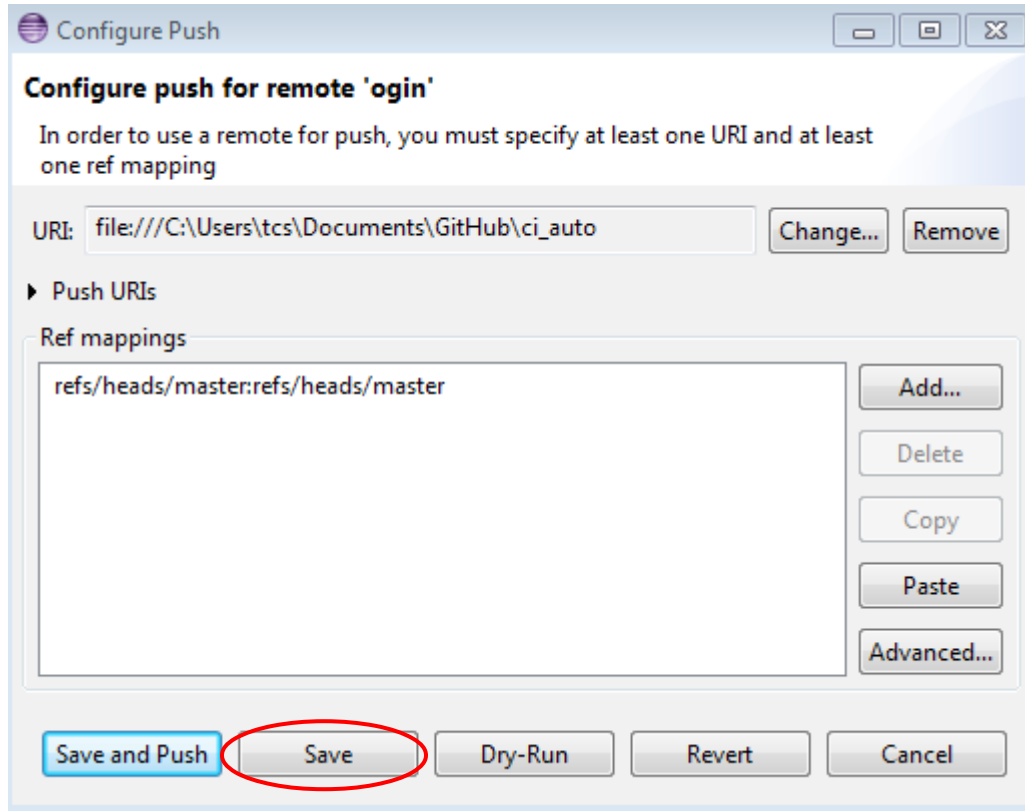
e) After click on **Finish.** Then click on **Advance** option of dialog box.

f) After clicking on **Advance,Push ref specification** dialog box appear where in **Source reference** choose **Master** and click on **Add spec**. Then Check the **Save Specification** and click on **Finish.**
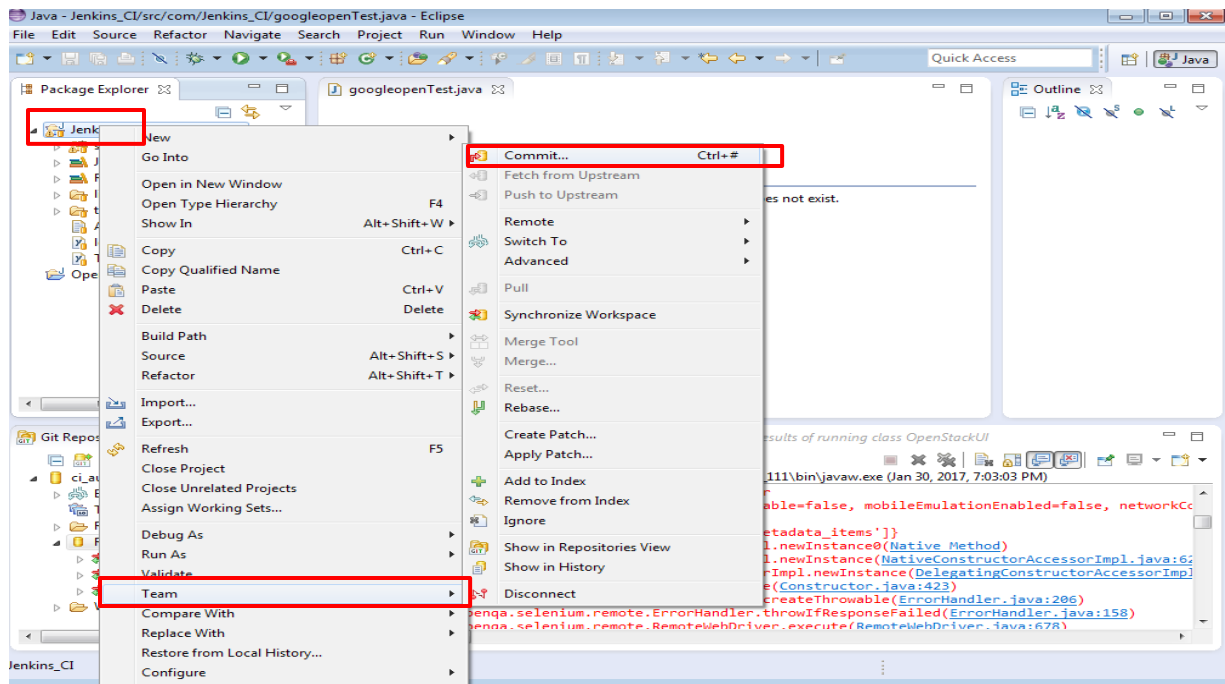
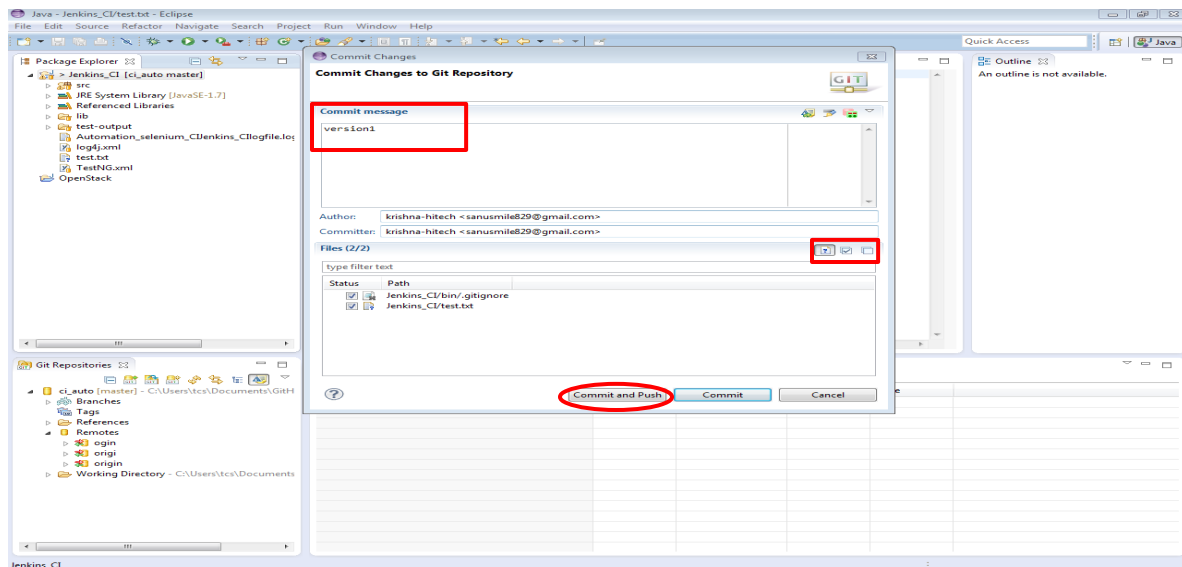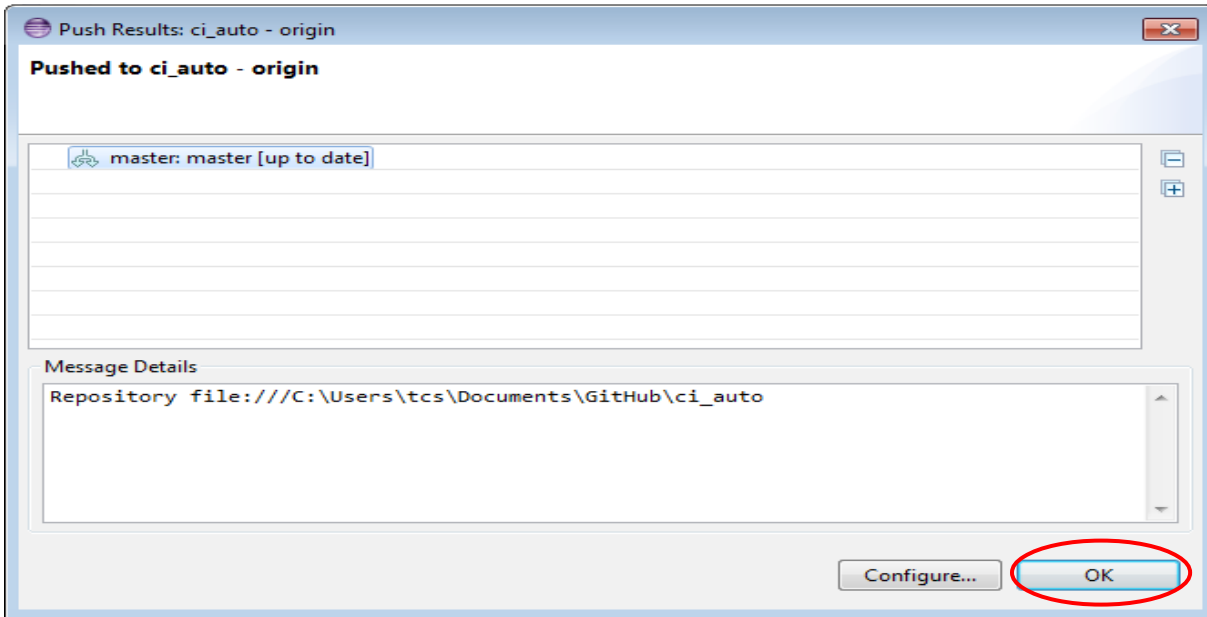**g)** After **Finish** ,Save the **Configure Push** dialog box.

Step3:

a) Right click on **Project** and select **Team** then Click on **Commit**.

b) After click on **Commit** , **Commit Change** dialog box appear**,**write some **commit message** and **check** on file then click on **commit and push.**

c) A **Push Result** dialog box is appeared into which we click on **ok.**

d) An update is seen in our **local repository** with **commit message** display as: