

Lab 02: Add Eclipse Project to GitHub

Step 1: Create a repository in GitHub

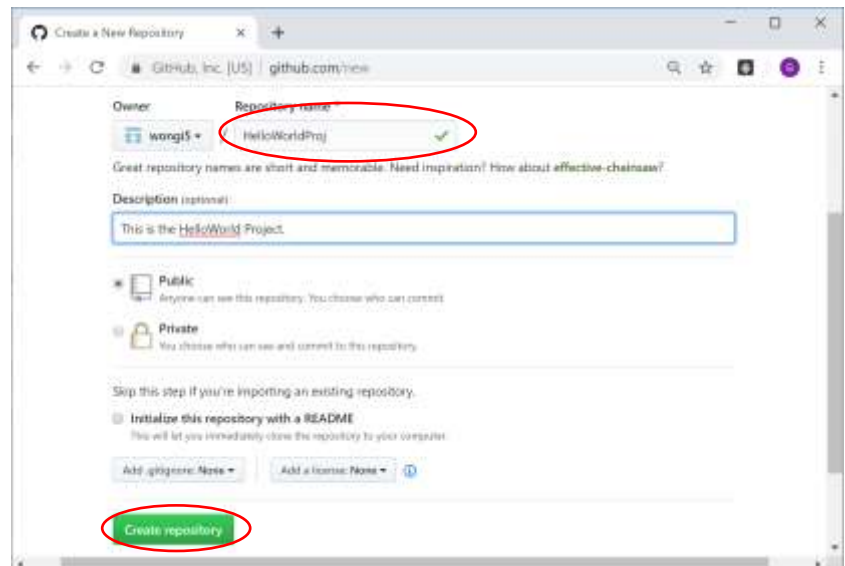
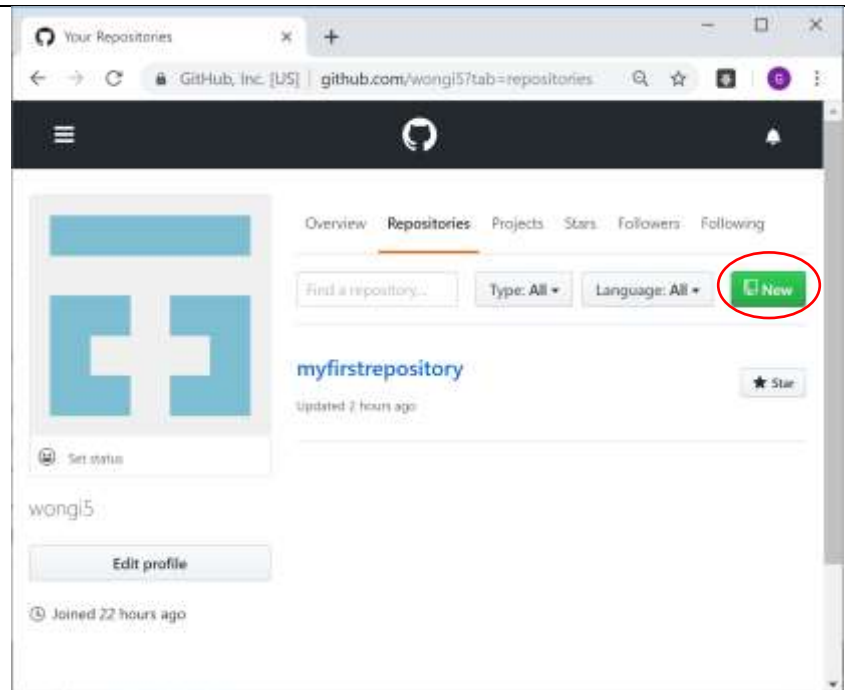
Login to GitHub with your own account info.

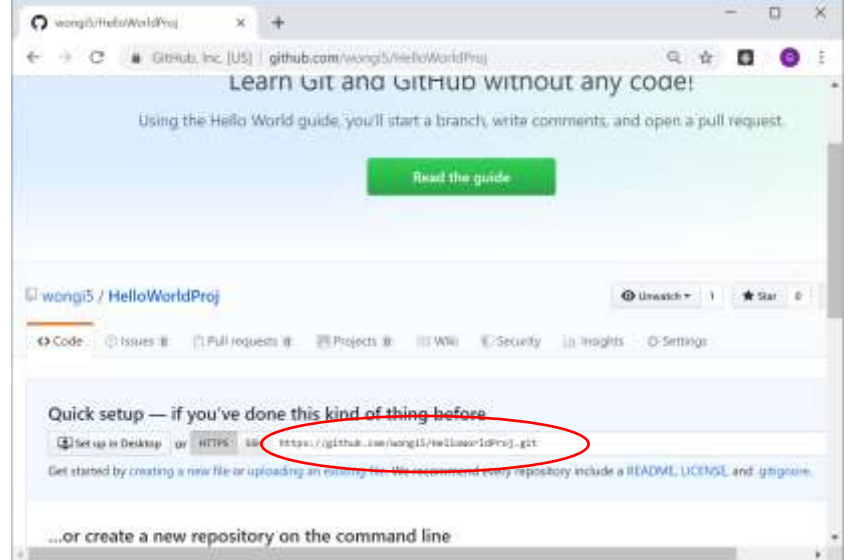
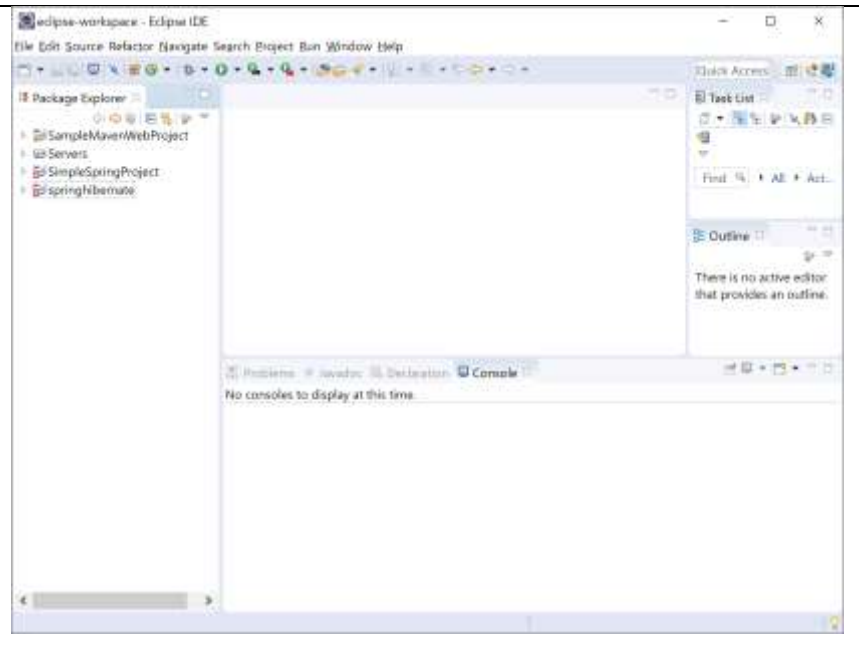
Go to Repositories

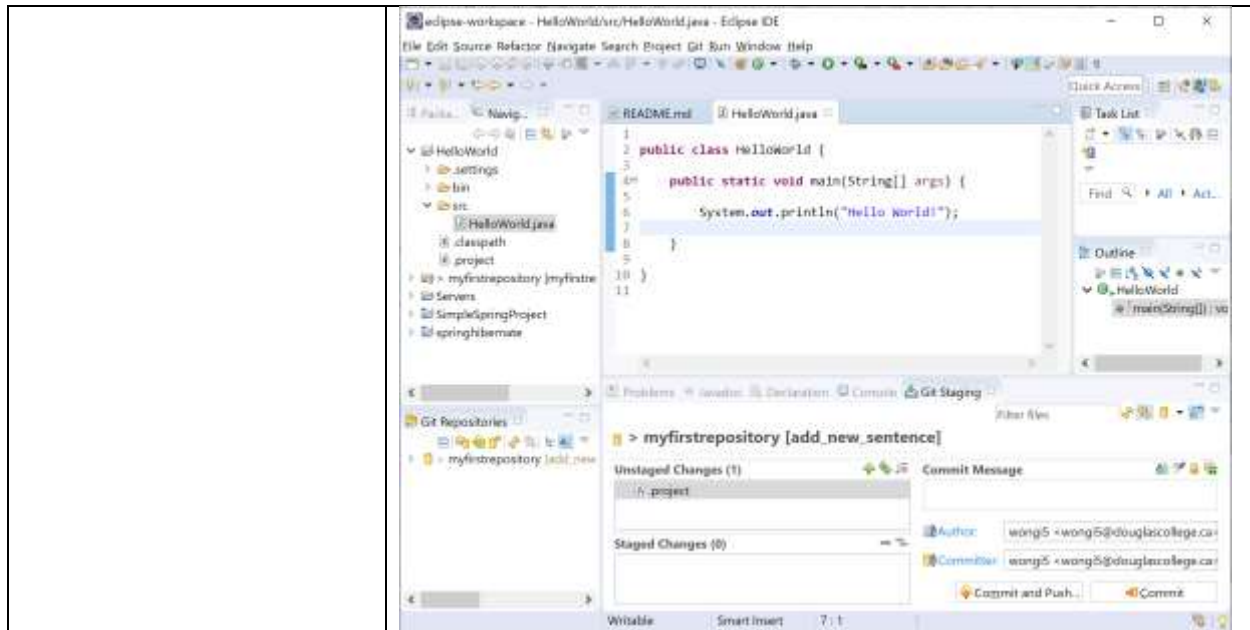
Click the New button

Enter the Repository name and add Description

Click Create Repository

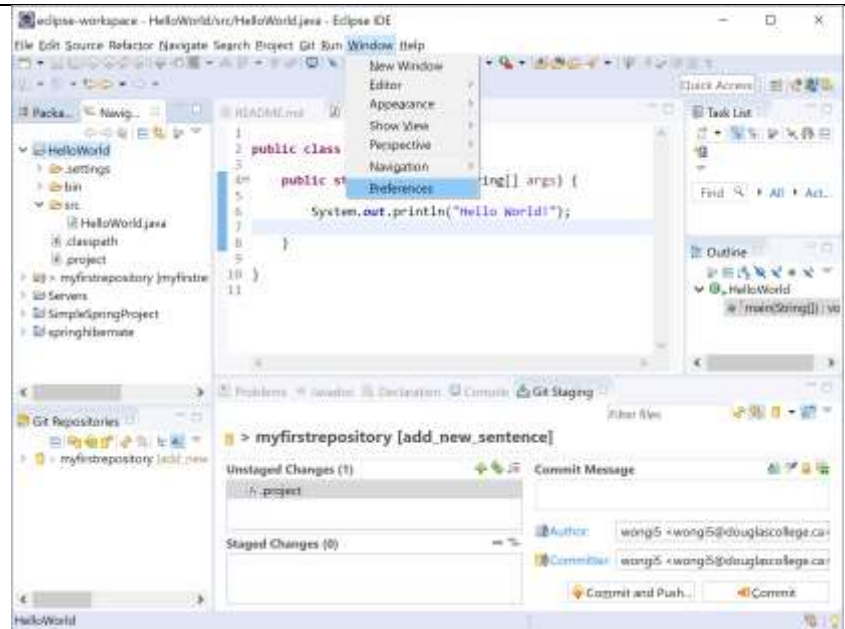


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| <p>Step 2: Open Eclipse and create a Java project, say HelloWorld</p> <p>Create a class HelloWorld</p> |  |



Step 3: Push the project to GitHub

Choose Window → Preference



Choose Git → Configuration

Click Add Entry to add the following Key-value pair:

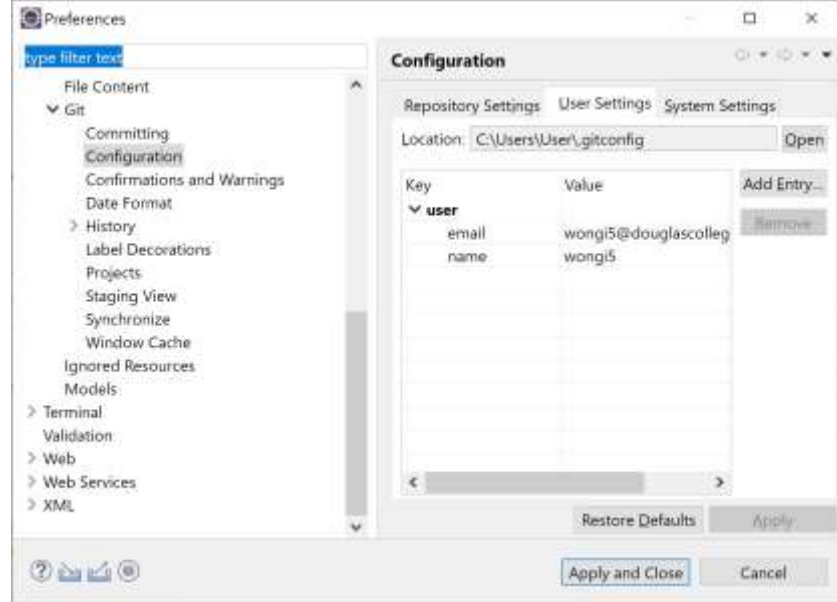
Key: user.name

Value: <Your Name>

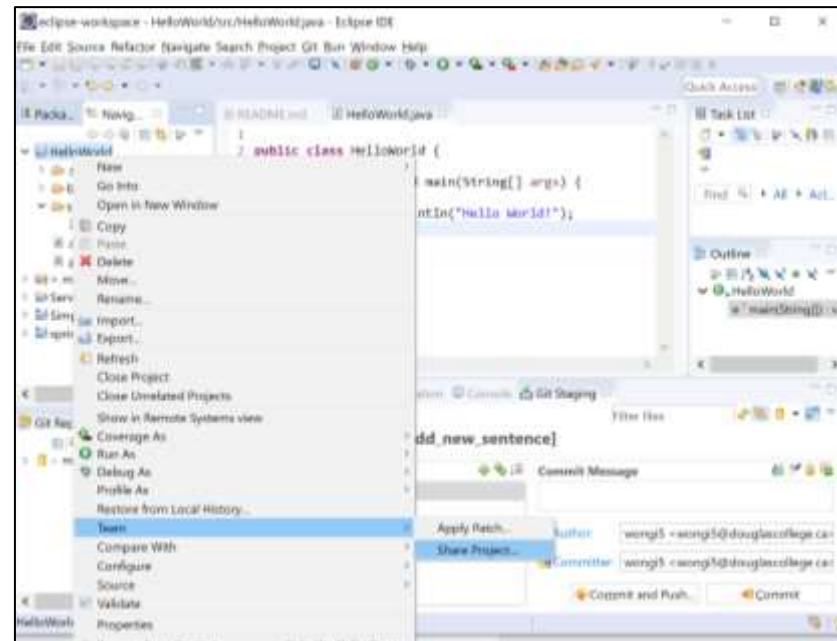
Key: user.email

Value: <The email of your email account>

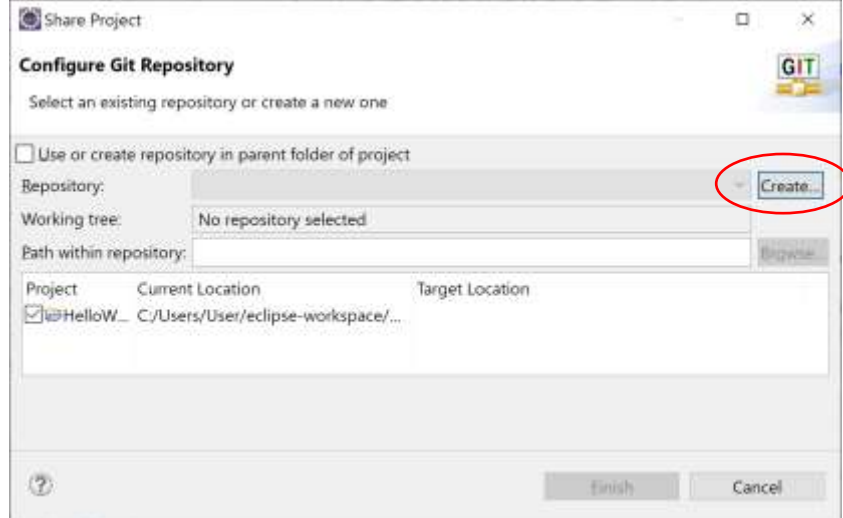
Apply and Close



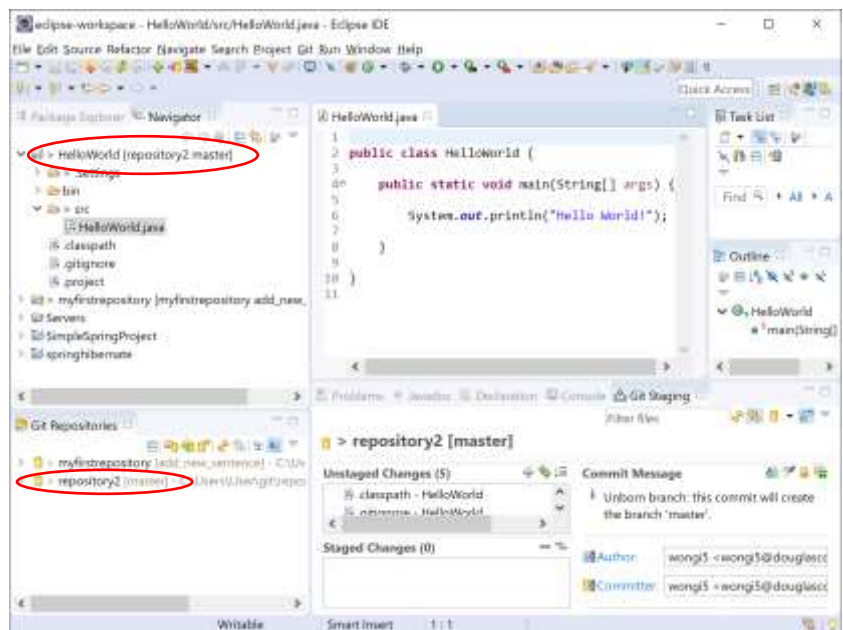
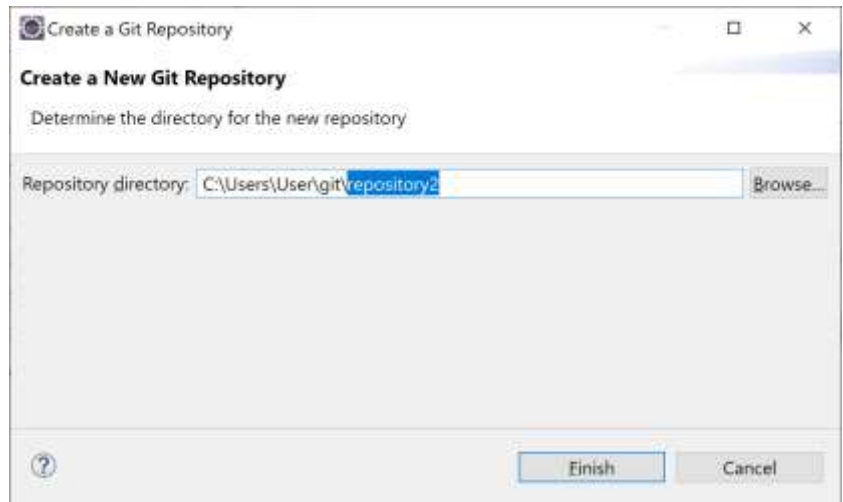
Right-click the HelloWorld project, choose Team and then Share Project



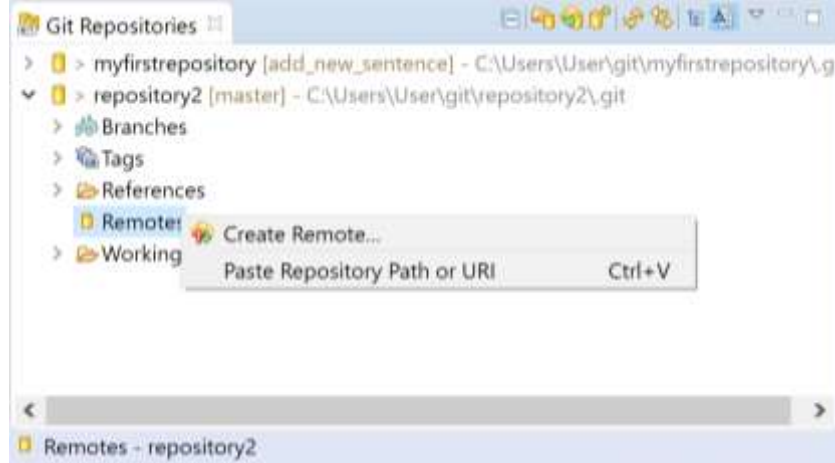
Click Create



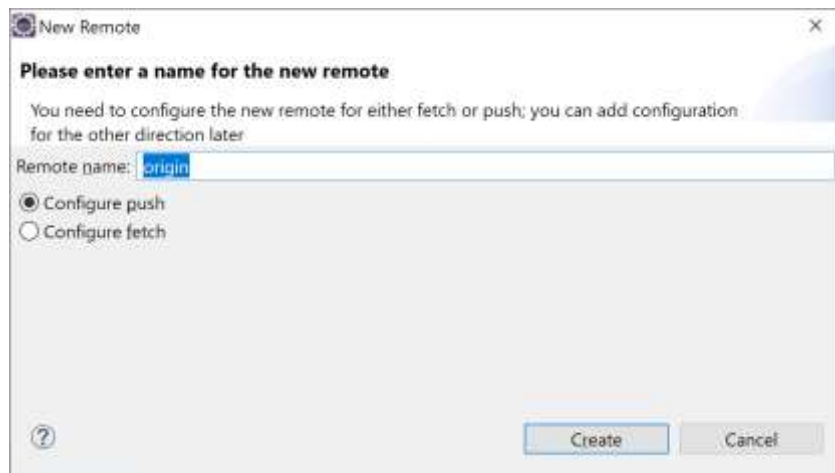
Accept the suggested repository directory and click Finish



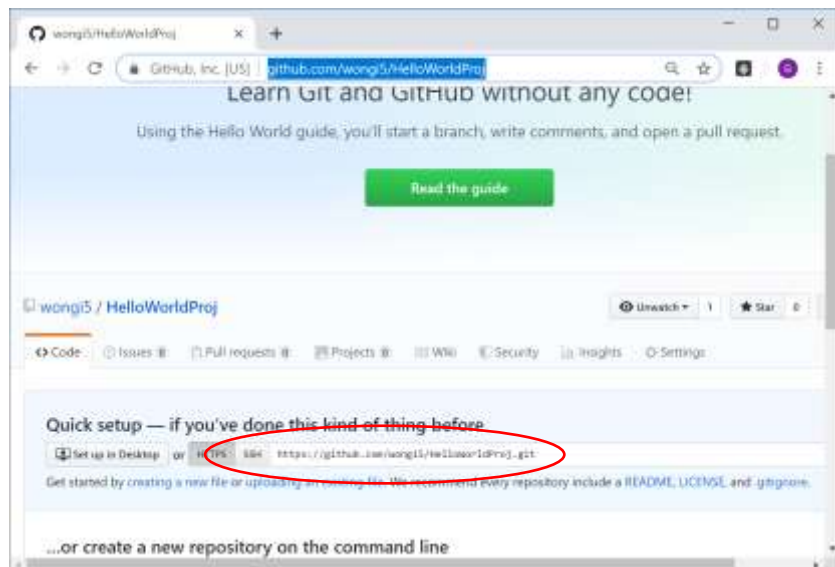
In Git Repository, choose the correct repository, right-click Remotes and choose Create Remote



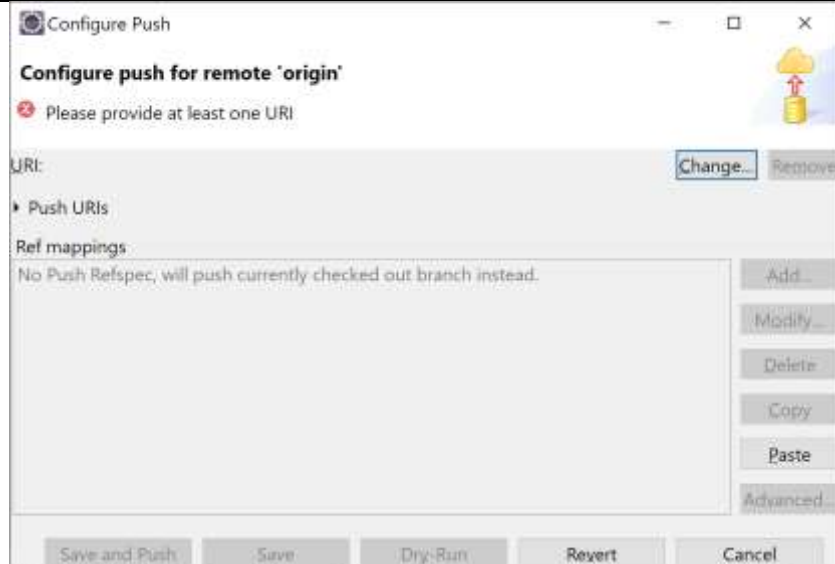
Leave the default setting and click Create



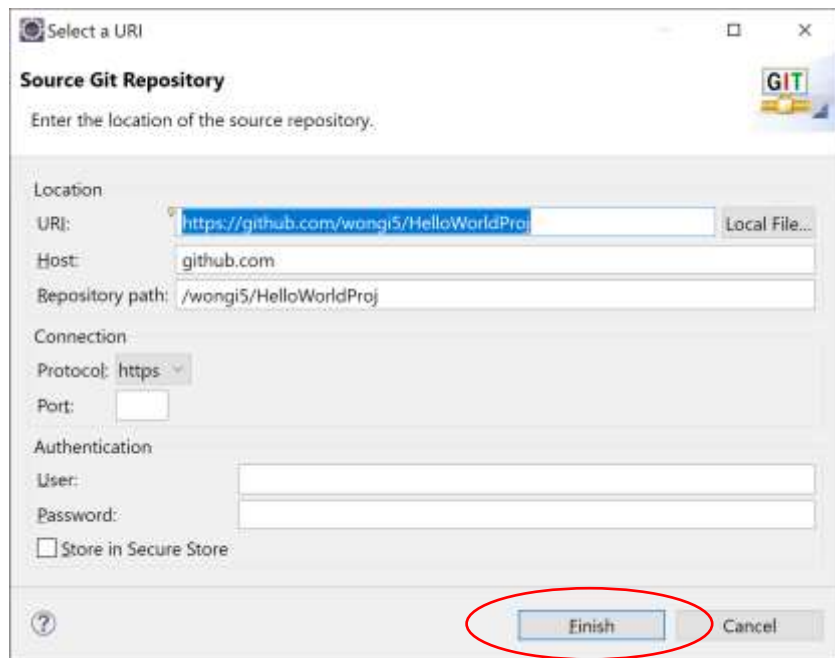
Go to GitHub in your browser and copy the URL



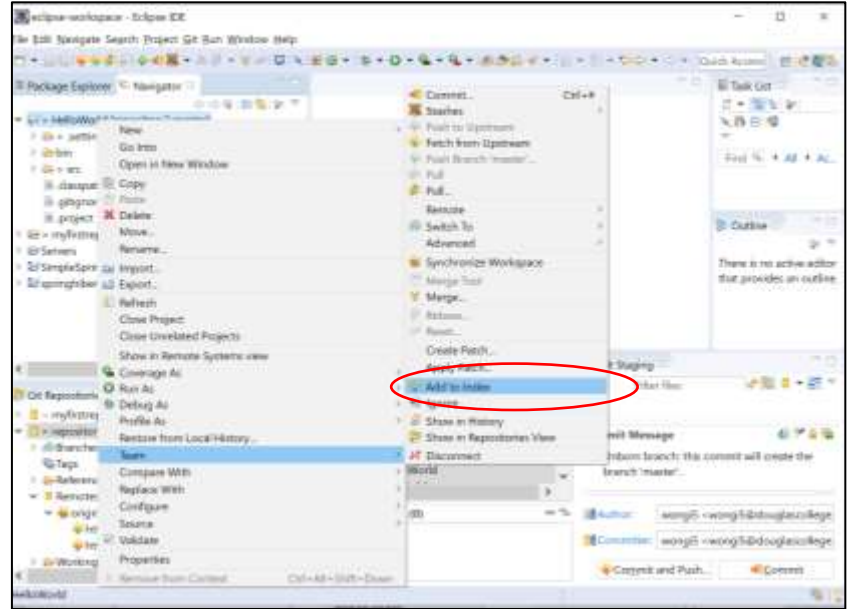
Go back to Eclipse and then click Change



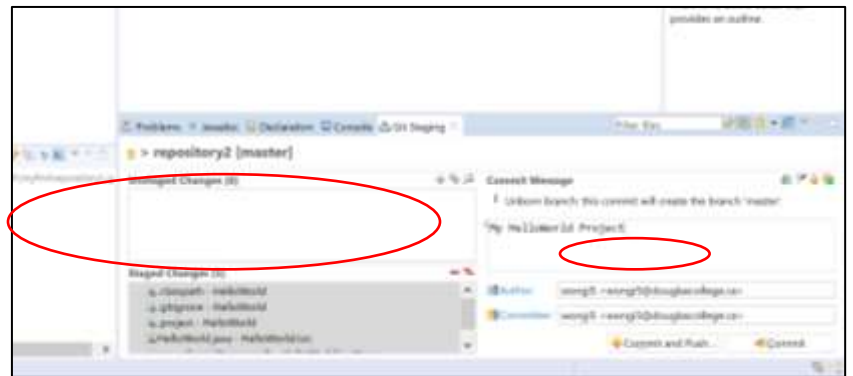
Click Finish, then Save



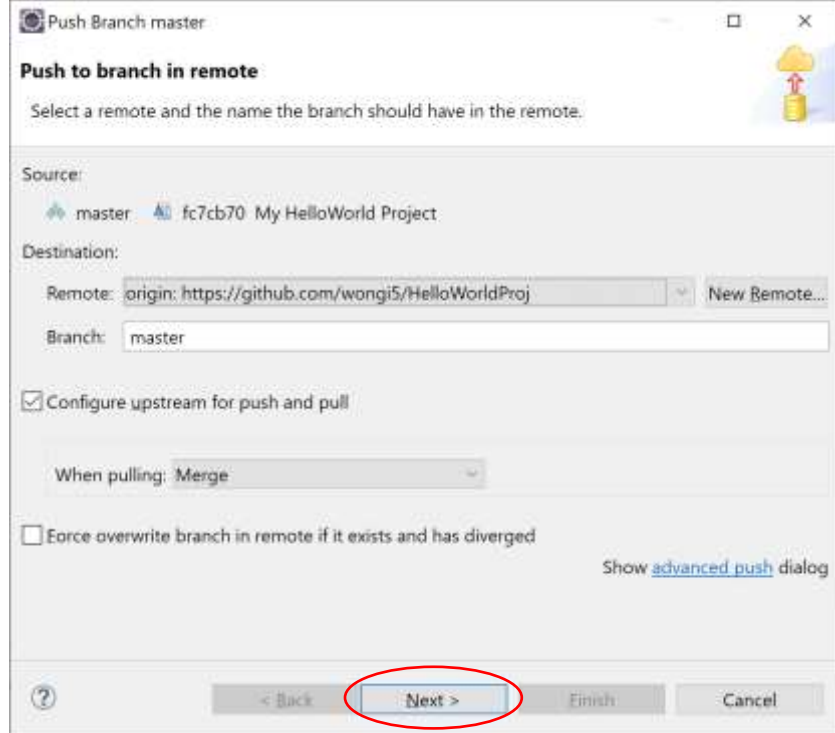
In Package Explorer, right-click the HelloWorld project, then choose Team → Add to Index



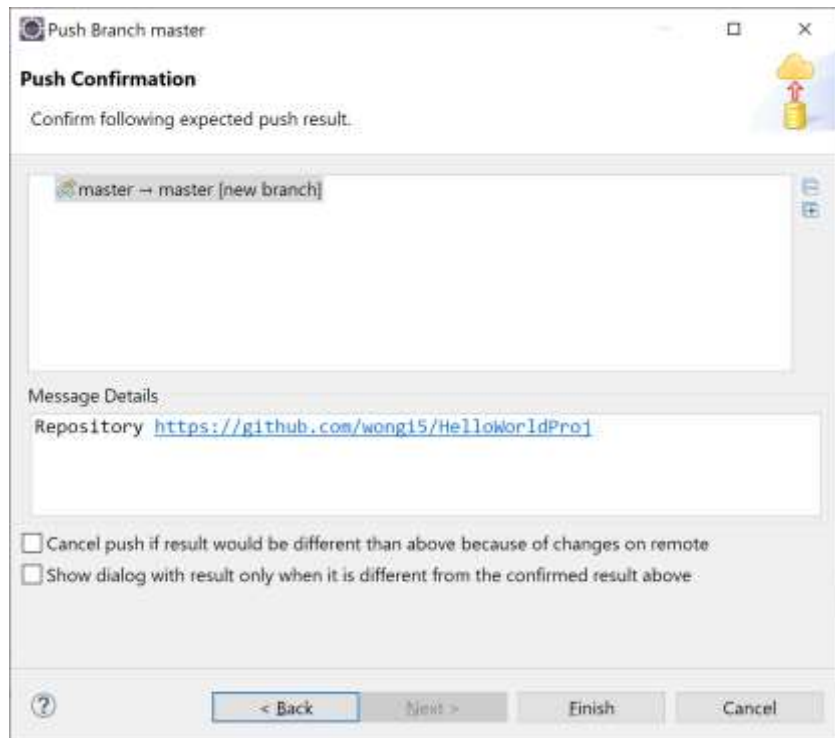
In the Git View, input commit message and then click Commit and Push



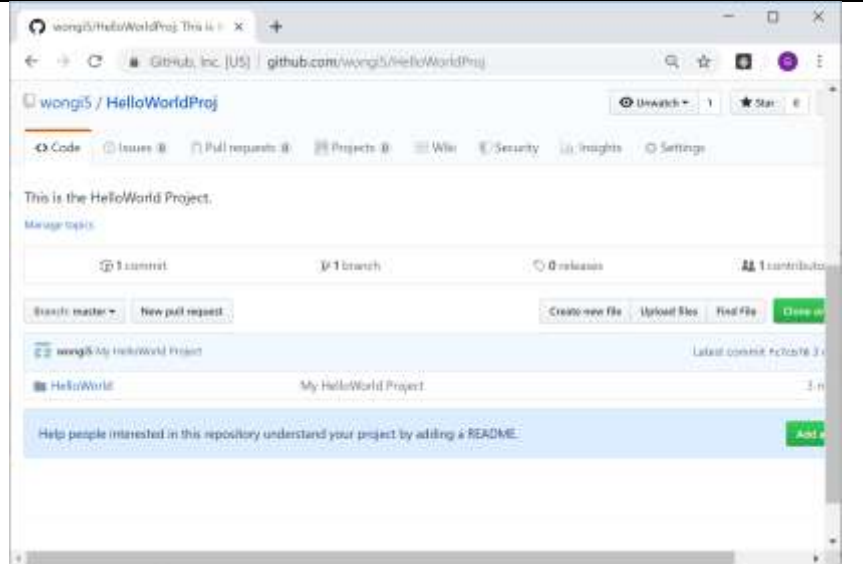
The Branch is Master
because there is no other
branch in GitHub, click Next



Enter account info when
prompted, then click Finish



Go to browser and refresh
GitHub. You will see your
project.



~~~ END ~~~