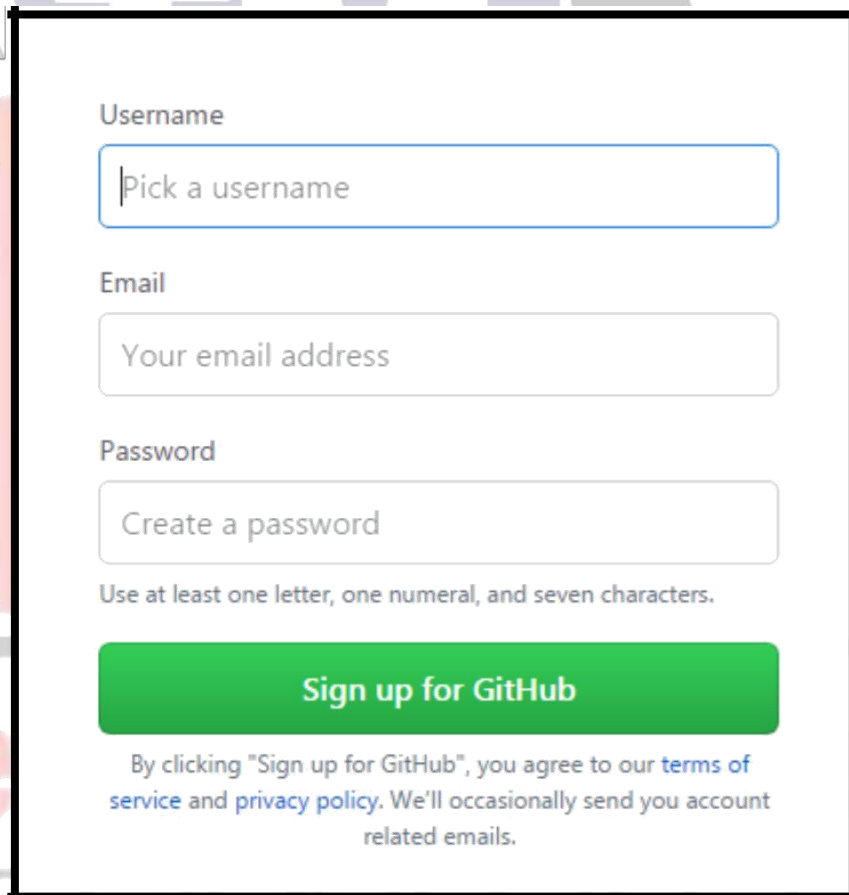


GIT

STEPS TO LAUNCH REMOTE GIT REPOSITORY:

1. Launch a Site in a browser with URL [Http://www.github.com](http://www.github.com)
2. You are going to See a Home Page of GIT Hub. And Enter your Personal Details for Registration



The screenshot shows the GitHub registration form. It includes three input fields: 'Username' with the placeholder 'Pick a username', 'Email' with the placeholder 'Your email address', and 'Password' with the placeholder 'Create a password'. Below the password field is a note: 'Use at least one letter, one numeral, and seven characters.' A green button labeled 'Sign up for GitHub' is positioned below the form. At the bottom, a line of text states: 'By clicking "Sign up for GitHub", you agree to our [terms of service](#) and [privacy policy](#). We'll occasionally send you account related emails.'

Username

Email

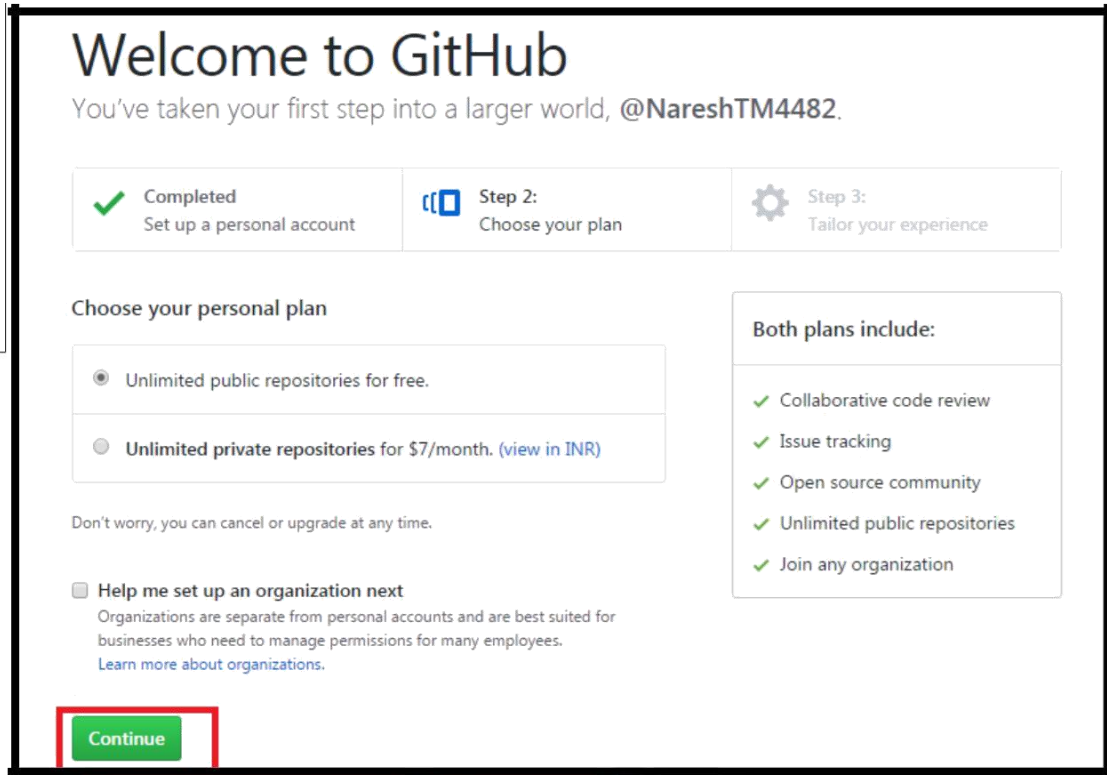
Password

Use at least one letter, one numeral, and seven characters.

[Sign up for GitHub](#)

By clicking "Sign up for GitHub", you agree to our [terms of service](#) and [privacy policy](#). We'll occasionally send you account related emails.

3. After Signing Up Home Page of GIT Hub will Be Launched.



Welcome to GitHub

You've taken your first step into a larger world, @NareshTM4482.

✓ Completed Set up a personal account

Step 2: Choose your plan

Step 3: Tailor your experience

Choose your personal plan

☒ Unlimited public repositories for free.

☐ Unlimited private repositories for \$7/month. ([view in INR](#))

Don't worry, you can cancel or upgrade at any time.

☐ Help me set up an organization next
Organizations are separate from personal accounts and are best suited for businesses who need to manage permissions for many employees.
[Learn more about organizations.](#)

Both plans include:

- ✓ Collaborative code review
- ✓ Issue tracking
- ✓ Open source community
- ✓ Unlimited public repositories
- ✓ Join any organization

Continue

4. Welcome Screen Is Going to Be Appeared on Browser. There Click On

"Continue" Button. There You are going to the page below.

☐ Totally new to programming ☐ Somewhat experienced ☐ Very experienced

What do you plan to use GitHub for? (check all that apply)

☐ Design ☐ Research ☐ Project Management

☐ School projects ☐ Development ☐ Other (please specify)

Which is closest to how you would describe yourself?

☐ I'm a student ☐ I'm a professional ☐ I'm a hobbyist

☐ Other (please specify)

What are you interested in?

e.g. tutorials, android, ruby, web-development, machine-learning, open-source

Learn Git and GitHub without any code!

Using the Hello World guide, you'll create a repository, start a branch, write comments, and open a pull request.

5. Click on **"Skip This Step"** again you are going to see another web page with Two Buttons **Read the Guide** and **Start project**.

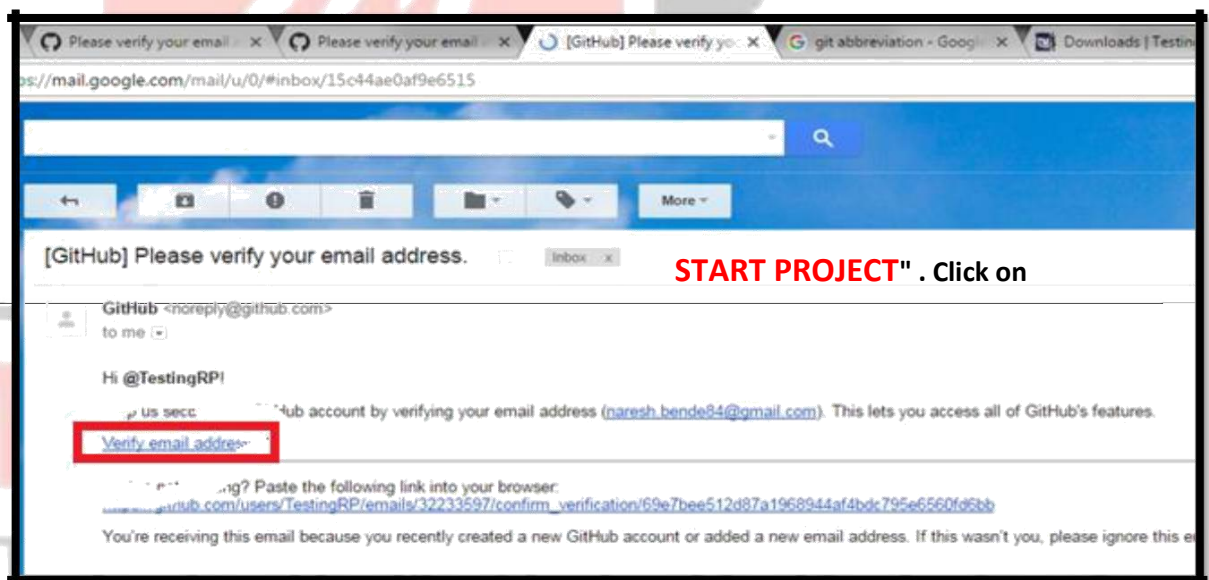
A Verification Mail Will Be Sent to your Registered e-mail id. Click on the link sent through mail by GIT Hub Team.



Please verify your email address

Before you can contribute on GitHub, we need you to verify your email address. An email containing verification instructions was sent to **tmpass4482@gmail.com**.

Didn't get the email? [Resend verification email](#) or [change your email settings](#).



Once We Click on The link Sent By GIT Team We are going to See a Page Consisting of Verify Email Link.

**Then you will get a Window consisting of
" this Button for Further Process.**

After Clicking on START PROJECT button You will have a page like Below.

Where You have to enter Repository Name.



**Then you will get a Window consisting of
" this Button for Further Process.**

After Clicking on START PROJECT button You will have a page like Below.

Where You have to enter Repository Name.

Testing Masters
T E C H N O L O G I E S

Create a new repository

A repository contains all the files for your project, including the revision history.

Owner



Repository name

HRMRepositoryTM



Great repository names are short and memorable. Need inspiration? How about **fantastic-carnival**.

Description (optional)



Public

Anyone can see this repository. You choose who can commit.



Private

You choose who can see and commit to this repository.



Initialize this repository with a README

This will let you immediately clone the repository to your computer. Skip this step if you're importing an existing repository.

Add .gitignore: None

Add a license: None



Create repository

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Click on Create Repository Button on Current Page in GIT Hub.

After Clicking on Button You are going to See a Web Page Having URL to access Remote Repository

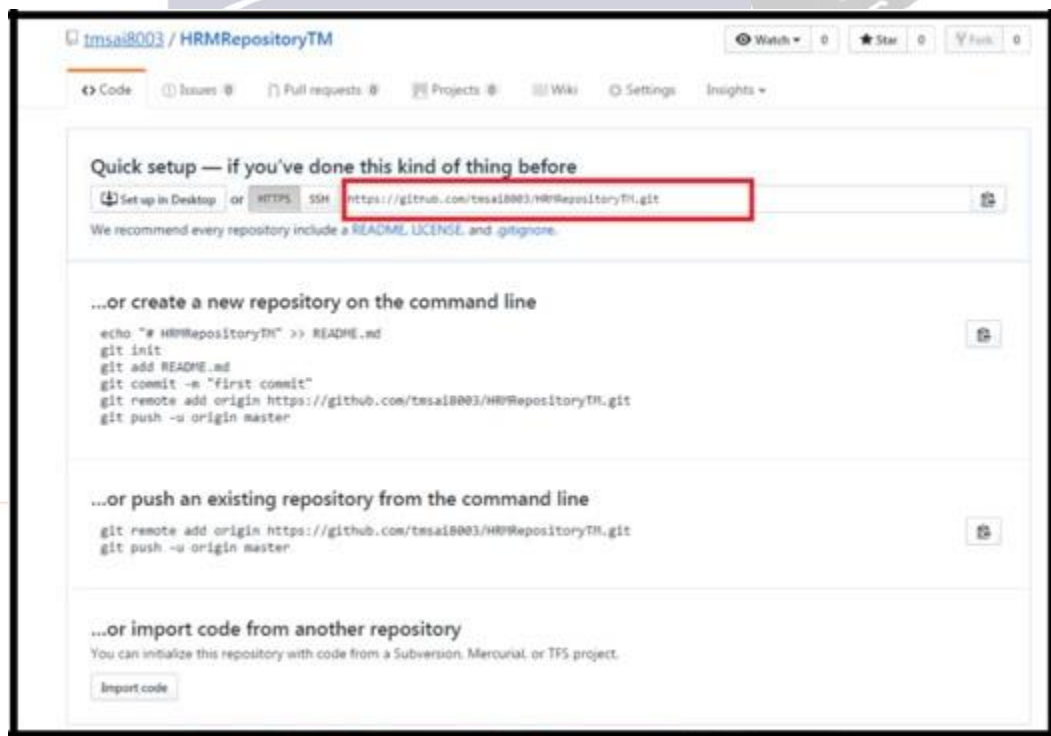
Copy These URL in your System for further Process. Like If we want to pull Project in to Our Branch Which is Local Repository. Then We have to Give this URL Along With User Id and Password.

<https://github.com/TestingRP/TestGITHUB.git>

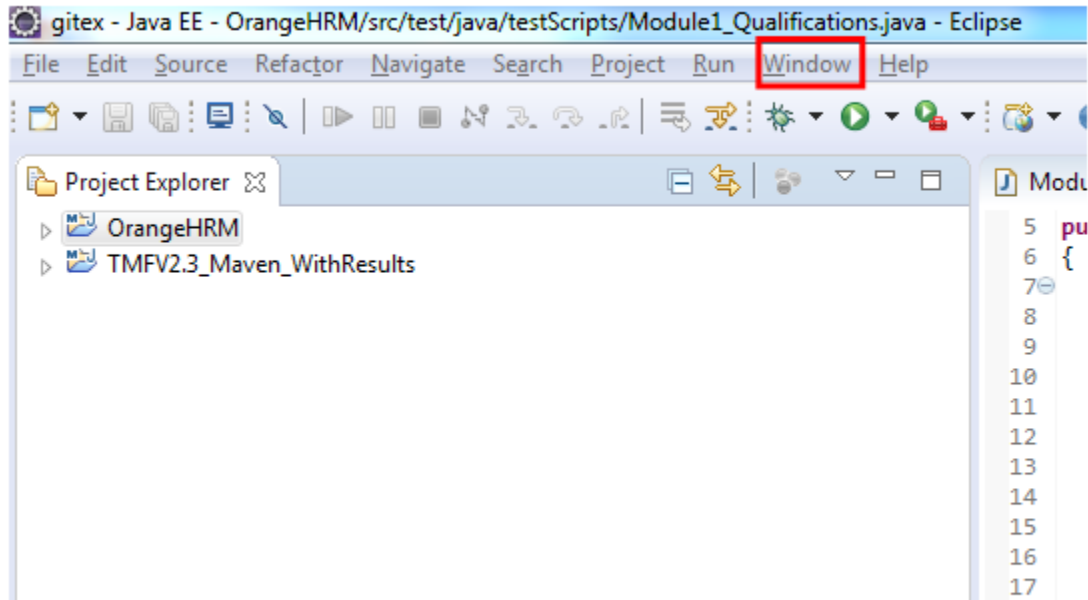
Testing Masters

T E C H N O L O G I E S

Steps to clone project from remote repository



Step:1 : Click on *Window*

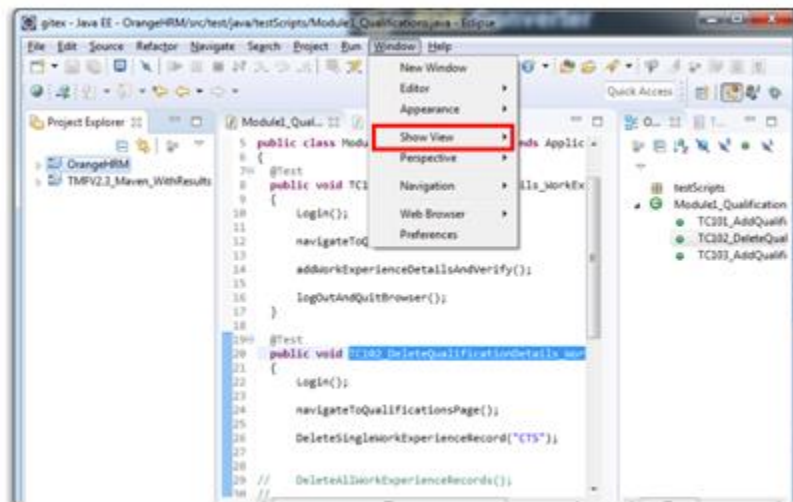


Step:1 : Click on *Window*

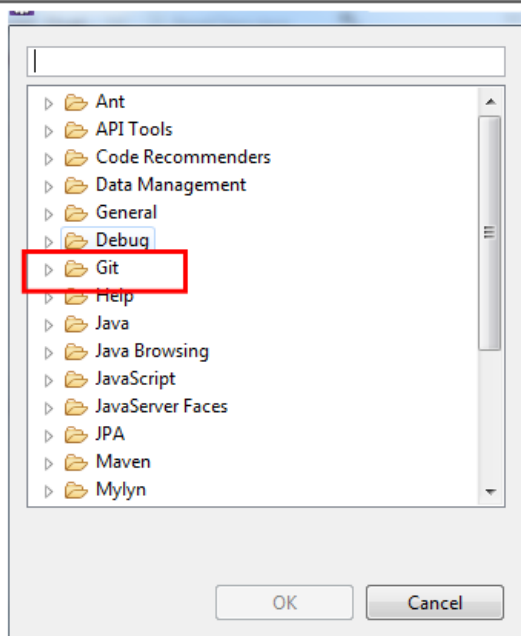
Step:2 Click on show view

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T E C H N O L O G I E S

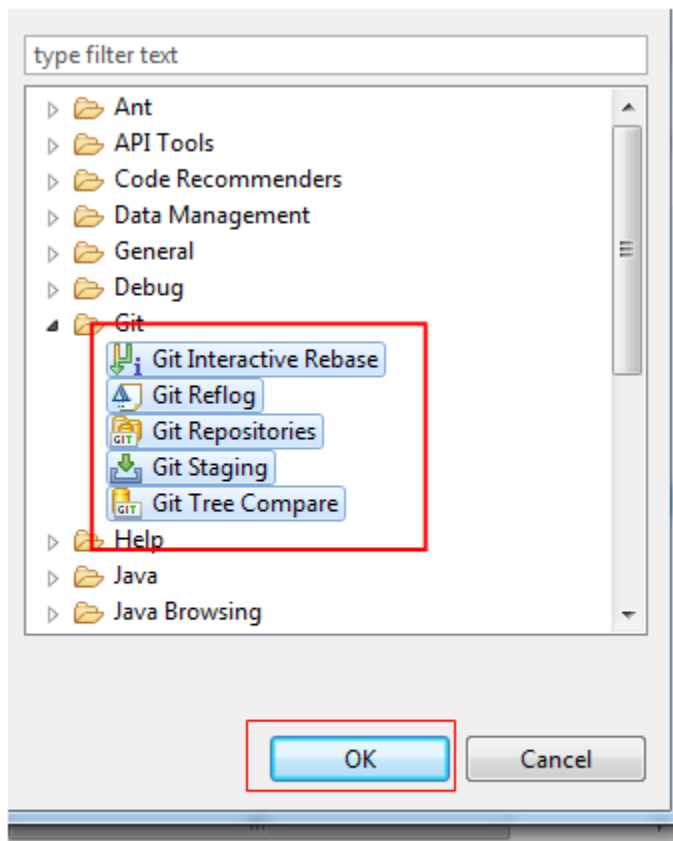


Step3:Click on Others and select GIT .

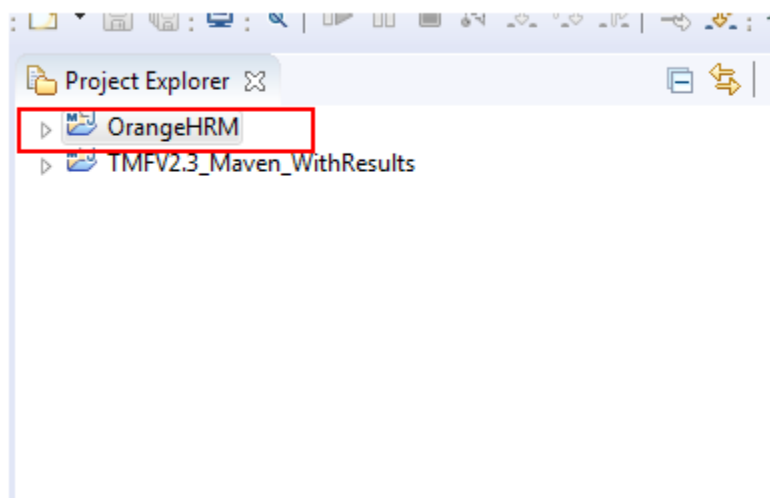


Masters
LOGIES

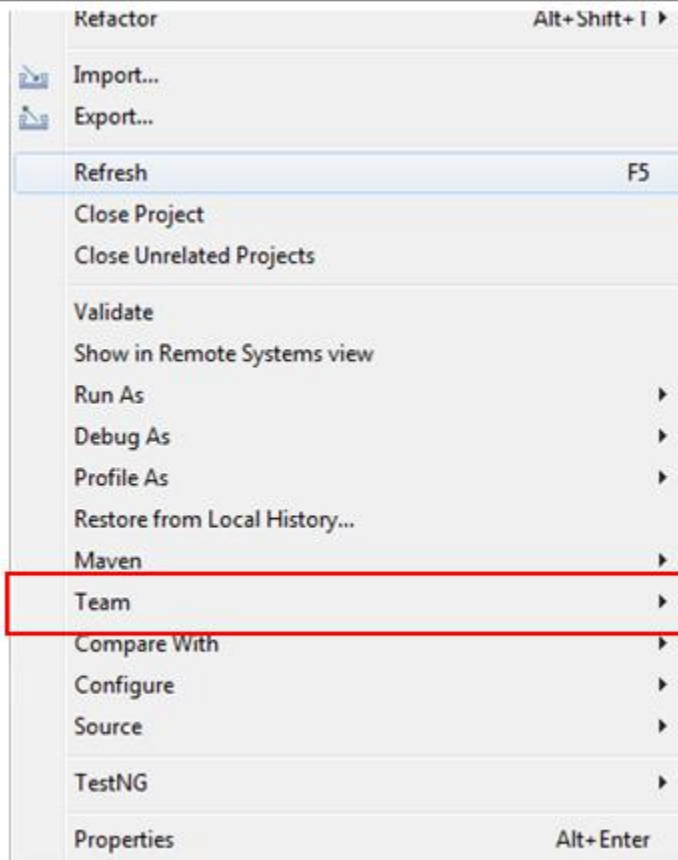
Step4:Click on GIT and



Step5: Open eclipse and then navigate to the project

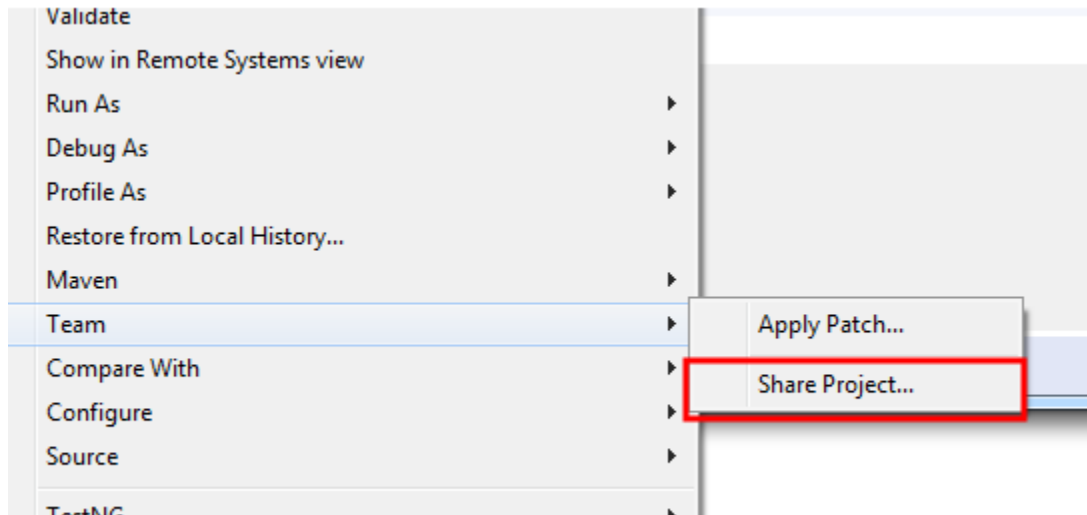


Step6: Right-click on the project and Select "team" then



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T E C H N O L O G I E S

Step7: Select share project

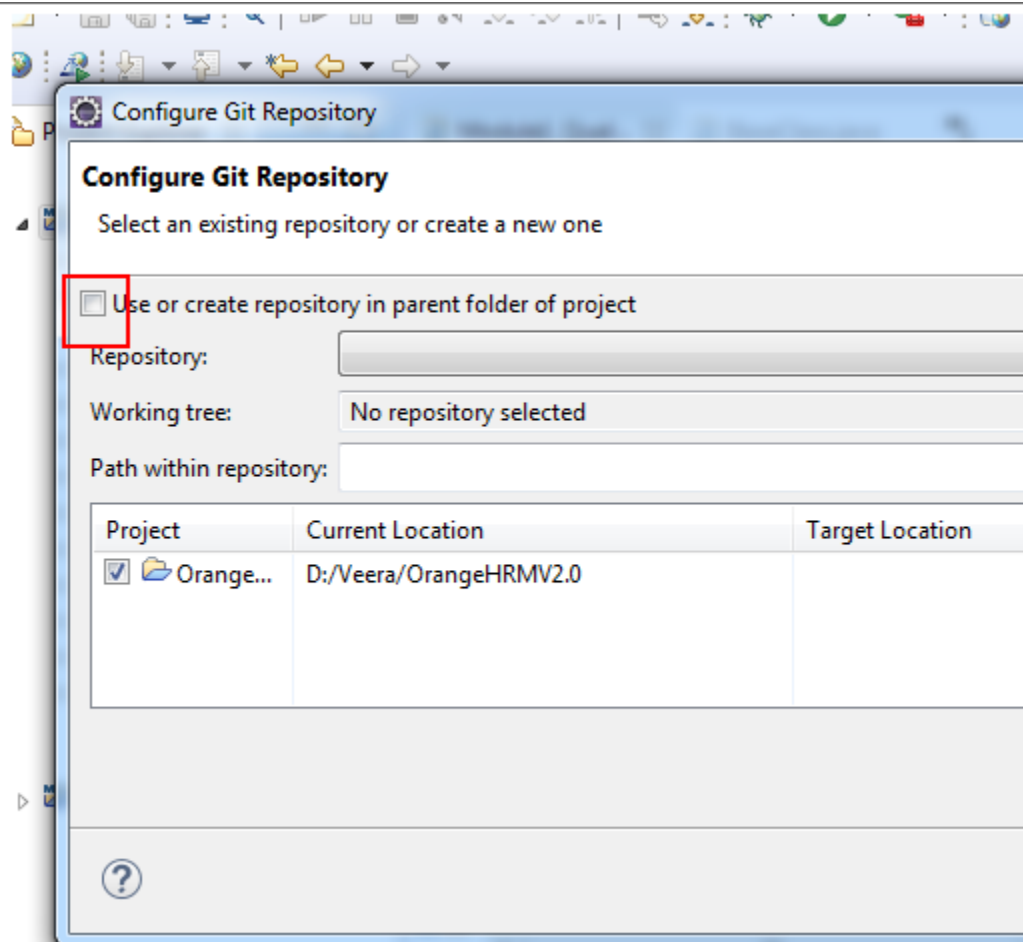


Step8: Click the check box



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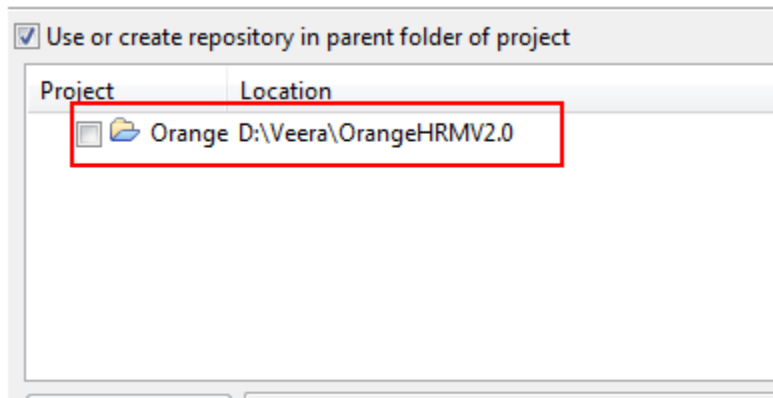
T E C H N O L O G I E S



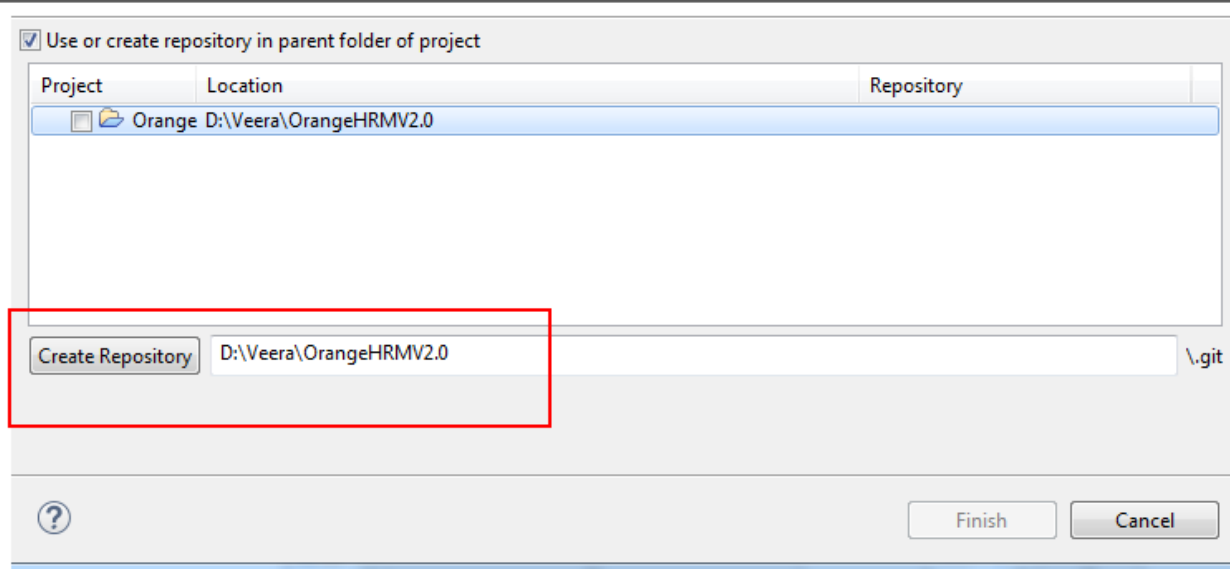
Testing Masters

T E C H N O L O G I E S

Step9: Select the local repository and

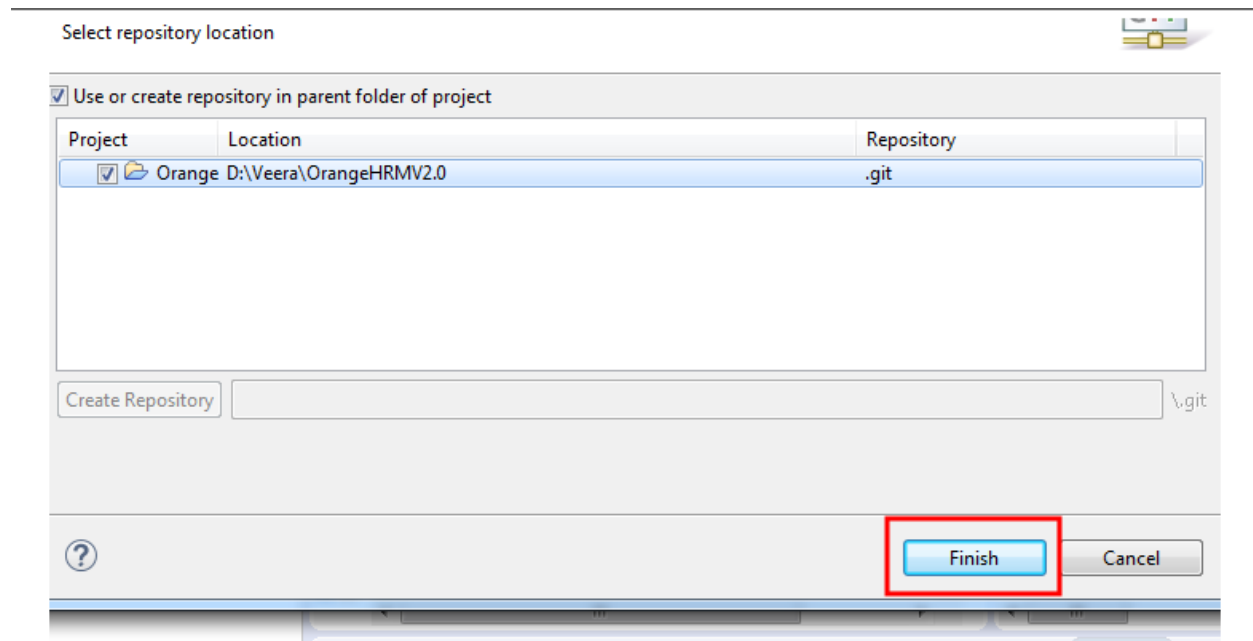


Step10: Select your project and click on Create Repository button.



Step11: Click on finish.

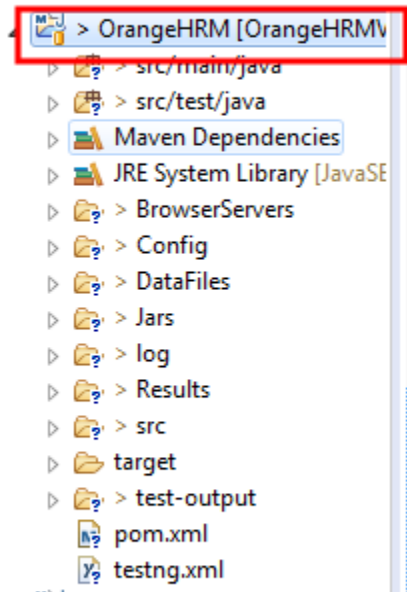
•



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T E C H N O L O G I E S

Step12: Once we click on Finish, we can see the change in the project structure that we have created a local repository.

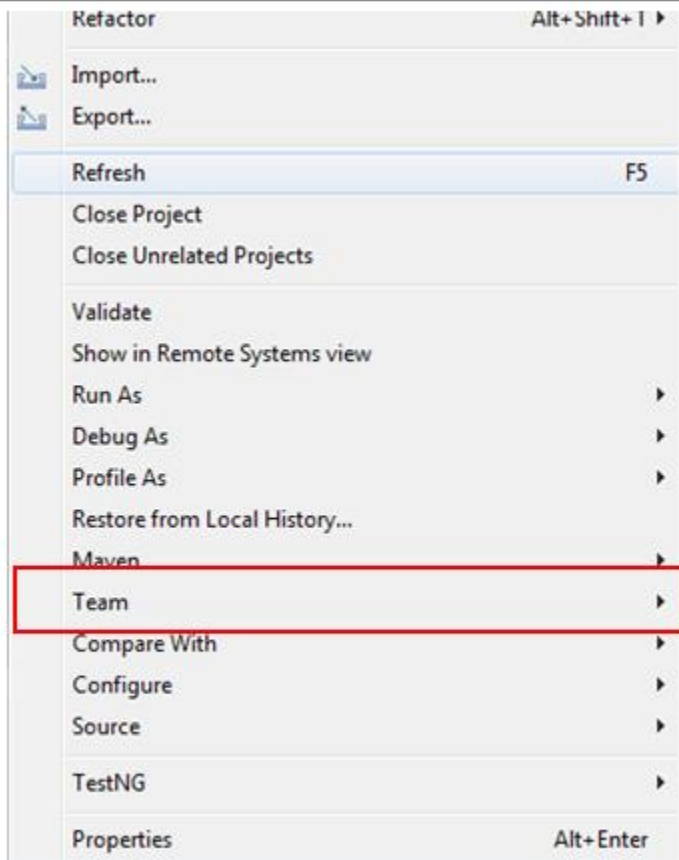


Now it's time to push our code to Git Hub Repository

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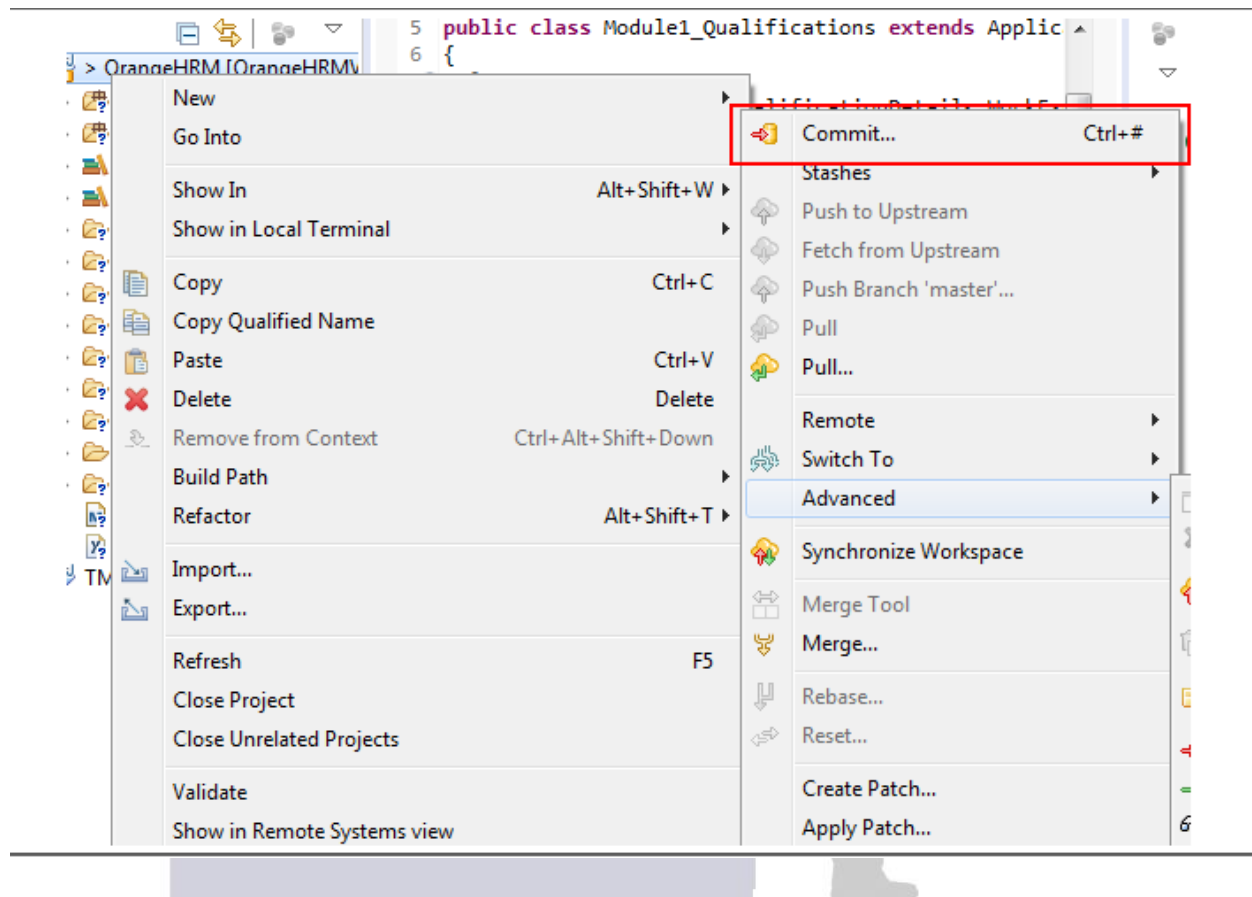
T E C H N O L O G I E S

Step13: Right-click on the project and team then



T E C H N O L O G I E S

Step14: Click on commit

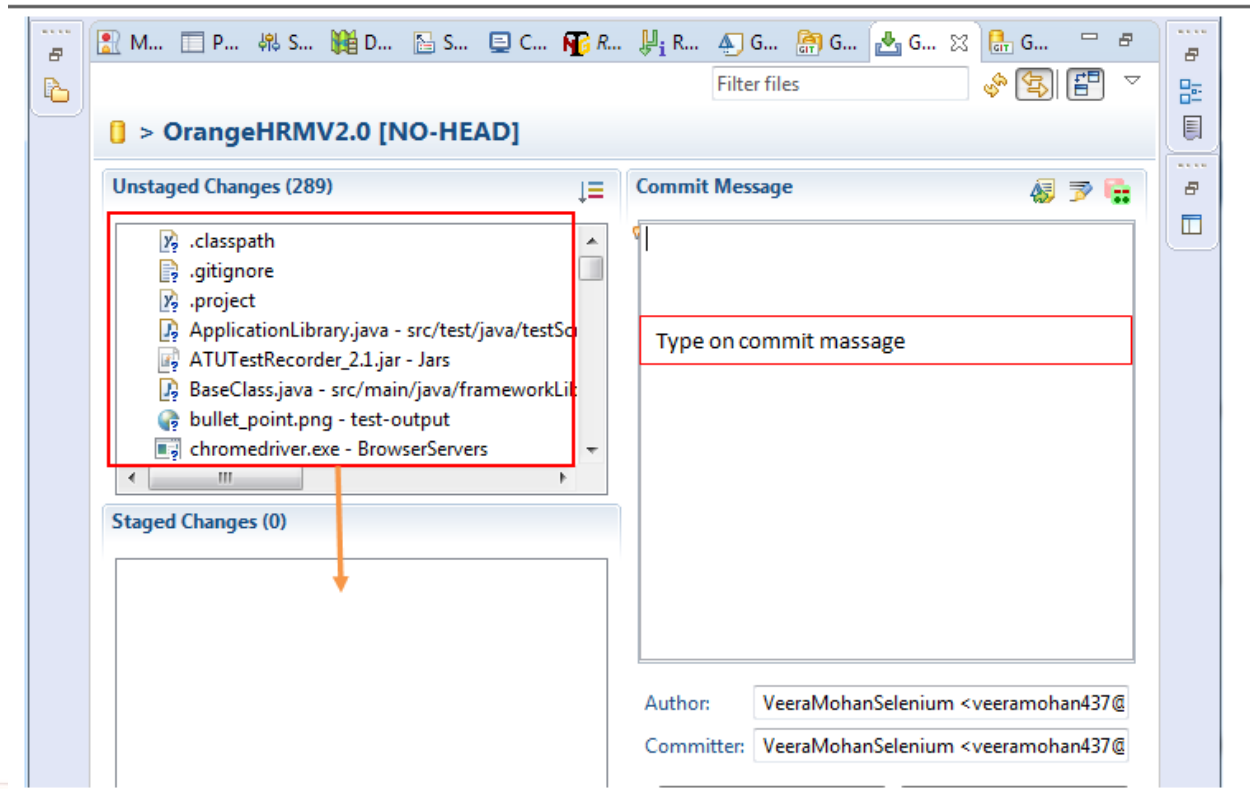


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T E C H N O L O G I E S

Step14: Enter a commit message and

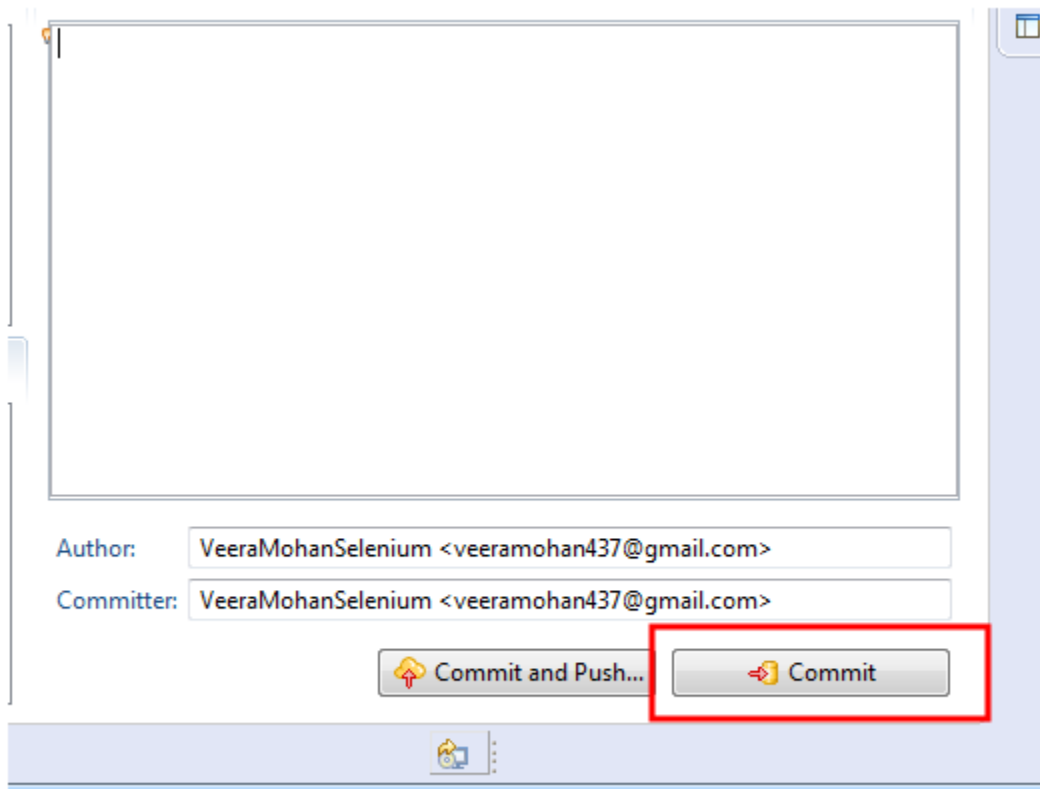
Select the files which we want to send to Git Hub repository



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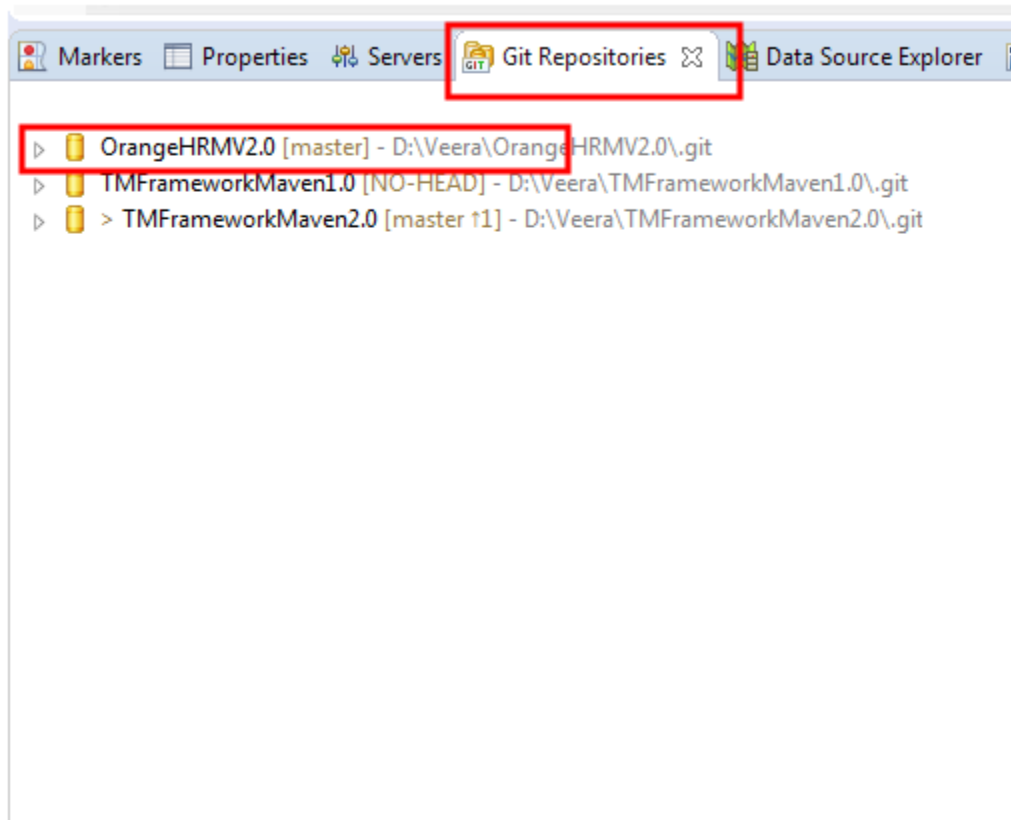
Step15: Click on commit



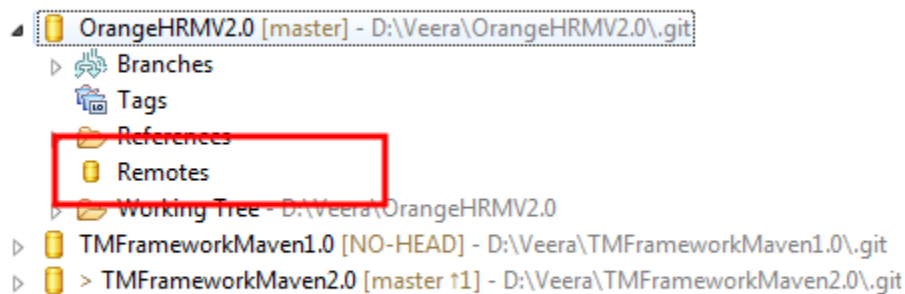
Testing Masters

T E C H N O L O G I E S

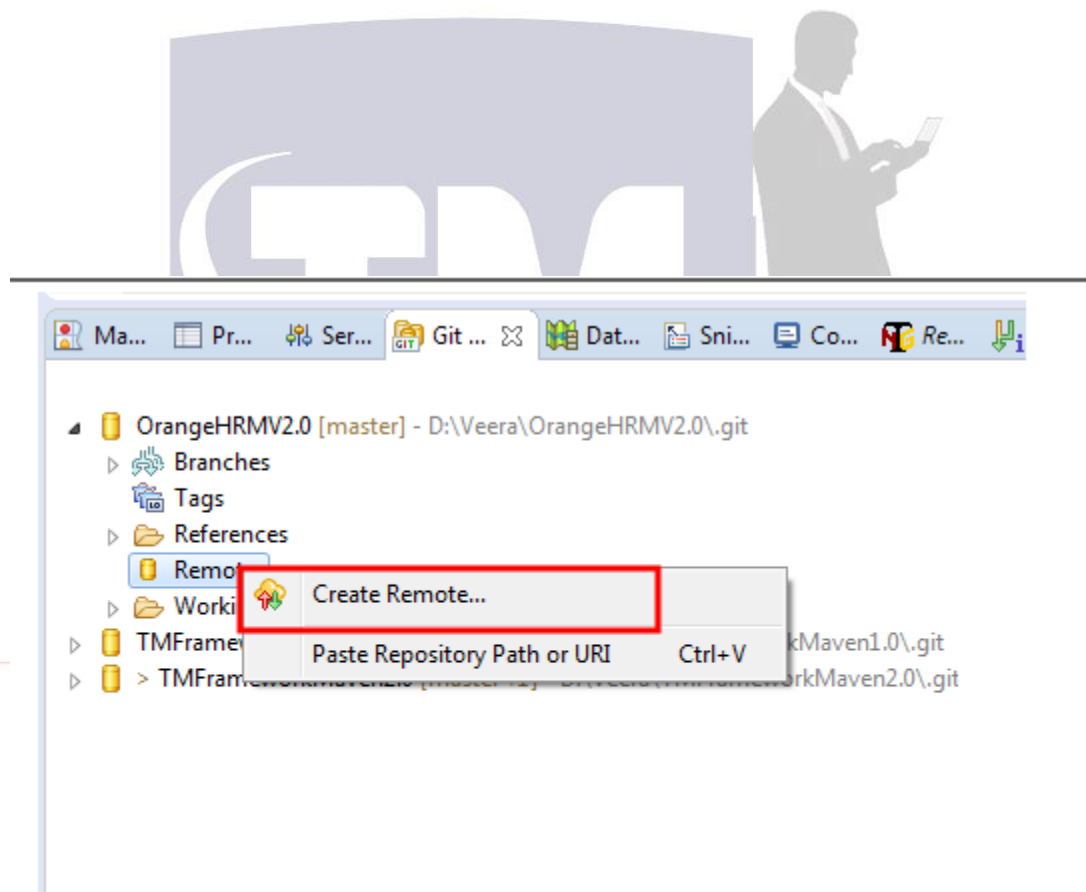
Step16:select the Git repository .under that u can find the project you have created



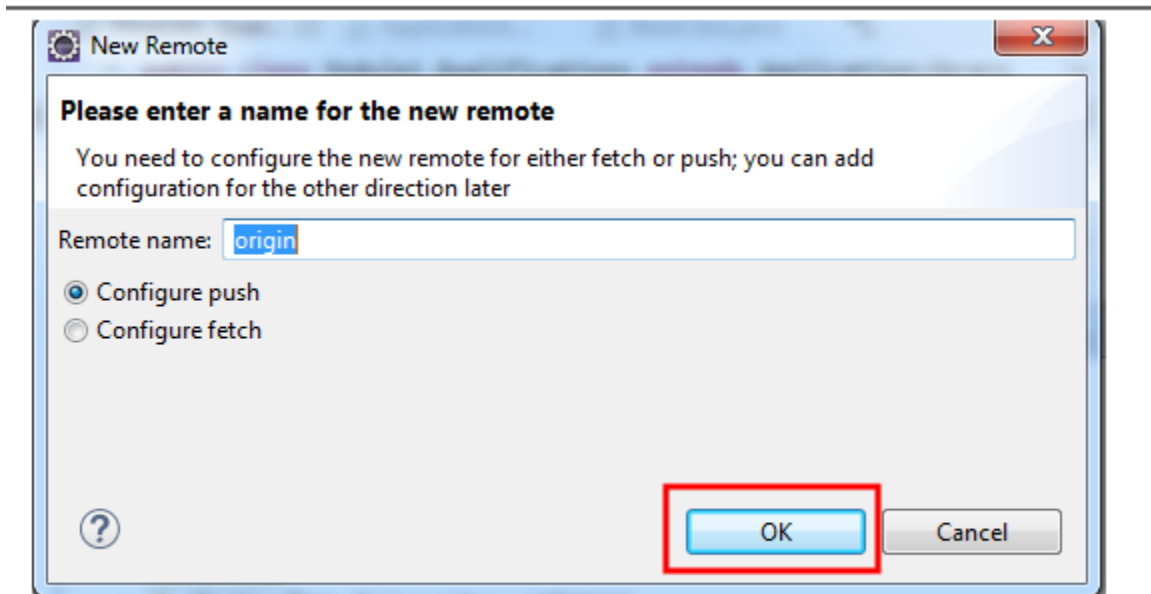
Step17:Click on Remotes.



Step18:Rigth click on Remote and select Create Remote.



Step19:Radio button is select and click on ok button



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T E C H N O L O G I E S

Step20: Copy Git hub project URI or repository URL and click on change button

Configure push for remote origin

✖ Please provide at least one URI

URI: **Change...** Remove

► Push URIs

Ref mappings

No Push Refspec, will push currently checked out branch instead.

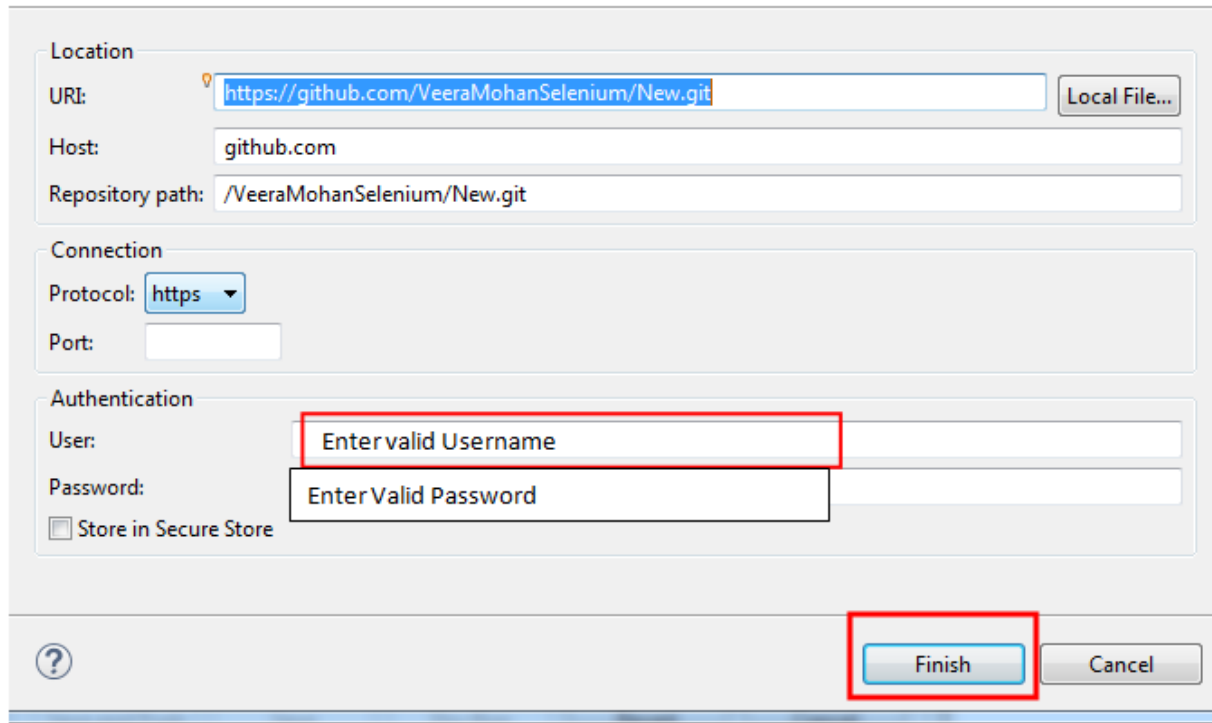
Add...
Delete
Copy
Paste
Advanced...

Save and Push Save Dry-Run Revert Cancel

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Step21: By default URL is placed in the text box. Enter valid username and password that you have created. Click on Finish button.



The screenshot shows a configuration dialog box with the following sections:

- Location:**
 - URI: (highlighted with a red box)
 - Host:
 - Repository path:
- Connection:**
 - Protocol:
 - Port:
- Authentication:**
 - User: (highlighted with a red box)
 - Password: (highlighted with a red box)
 - ☐ Store in Secure Store

At the bottom right, there are two buttons: **Finish** (highlighted with a red box) and **Cancel**. A help icon (?) is located at the bottom left.

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Step22: Click on advanced button

Configure push for remote 'origin'

In order to use a remote for push, you must specify at least one URI and at least one ref mapping

URI:

► Push URIs

Ref mappings

No Push Refspec, will push currently checked out branch instead.

Testing Masters

T E C H N O L O G I E S

Step23: Select the drop down(source ref)

Add create/update specification

Source ref:

Destination ref:

+ Add Spec

Add delete ref specification

Remote ref to delete:

X Add Spec

Add predefined specification

Add Configured Push Specs

Add All Branches Spec

Add All Tags Spec

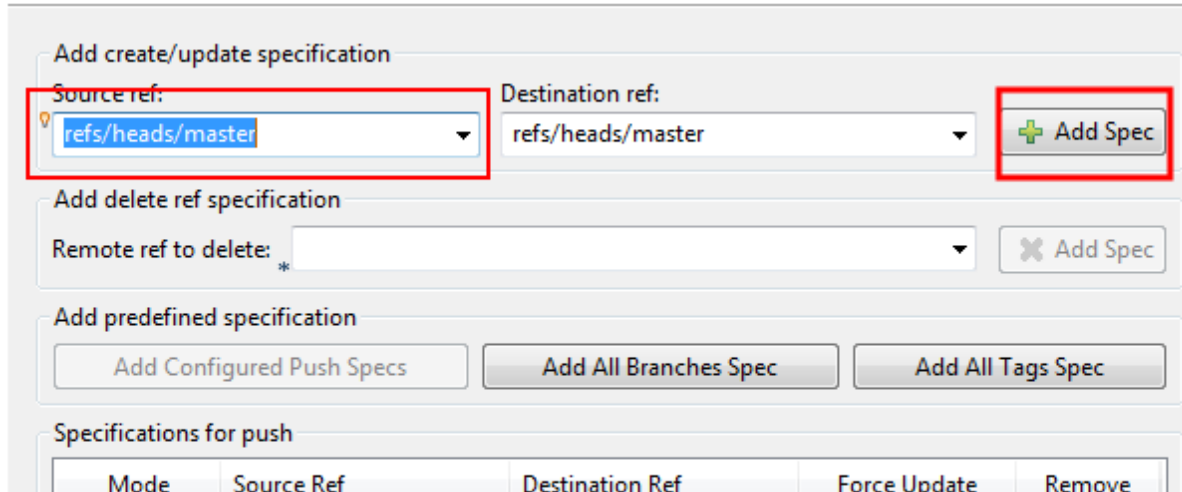
Specifications for push

Mode	Source Ref	Destination Ref	Force Update	Remove

Testing Masters

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Step24:Select the master of drop down and click on add space.



Add create/update specification

Source ref: Destination ref:

Add delete ref specification

Remote ref to delete:

Add predefined specification

Specifications for push

Mode	Source Ref	Destination Ref	Force Update	Remove
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Testing Masters


T E C H N O L O G I E S

Step25:Click on “force update specs”.

Specifications for push

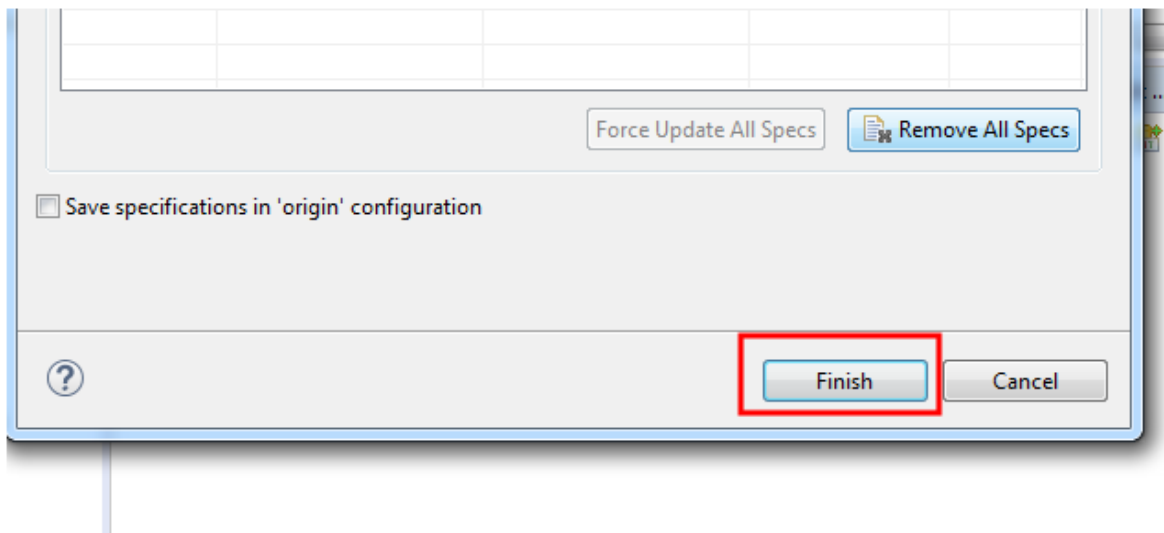
Mode	Source Ref	Destination Ref	Force Update	Remove
+ Update	refs/heads/master	refs/heads/master	<input type="checkbox"/>	

☐ Save specifications in 'origin' configuration

Force Update All Specs  Remove All Specs

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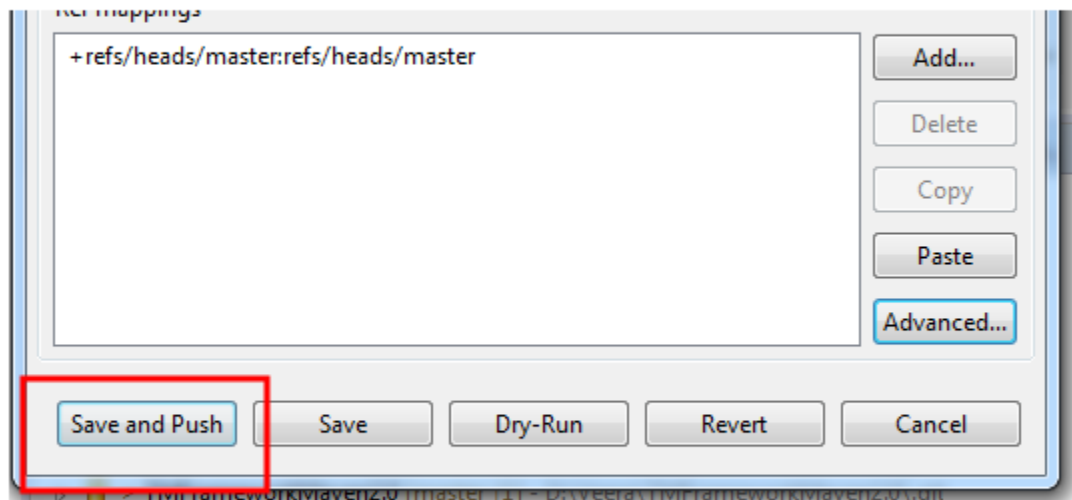
Step26:Click on Finish button.



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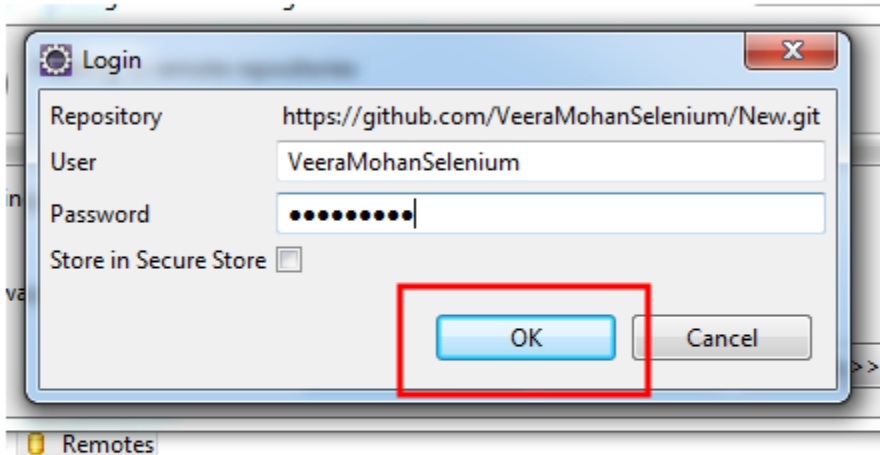
T E C H N O L O G I E S

Step27:Click on Save and push button.

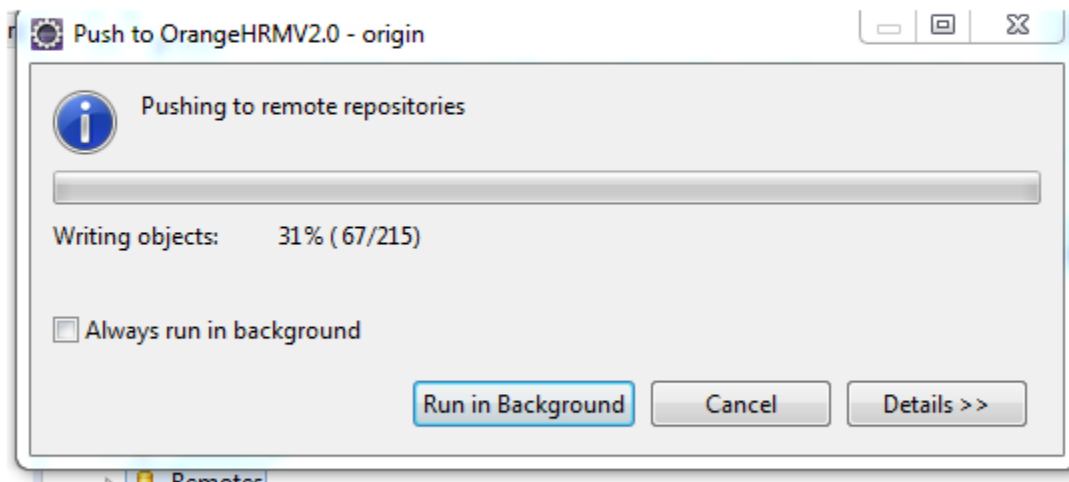


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Step28: Again enter GIT hub user name and password and click on ok button.



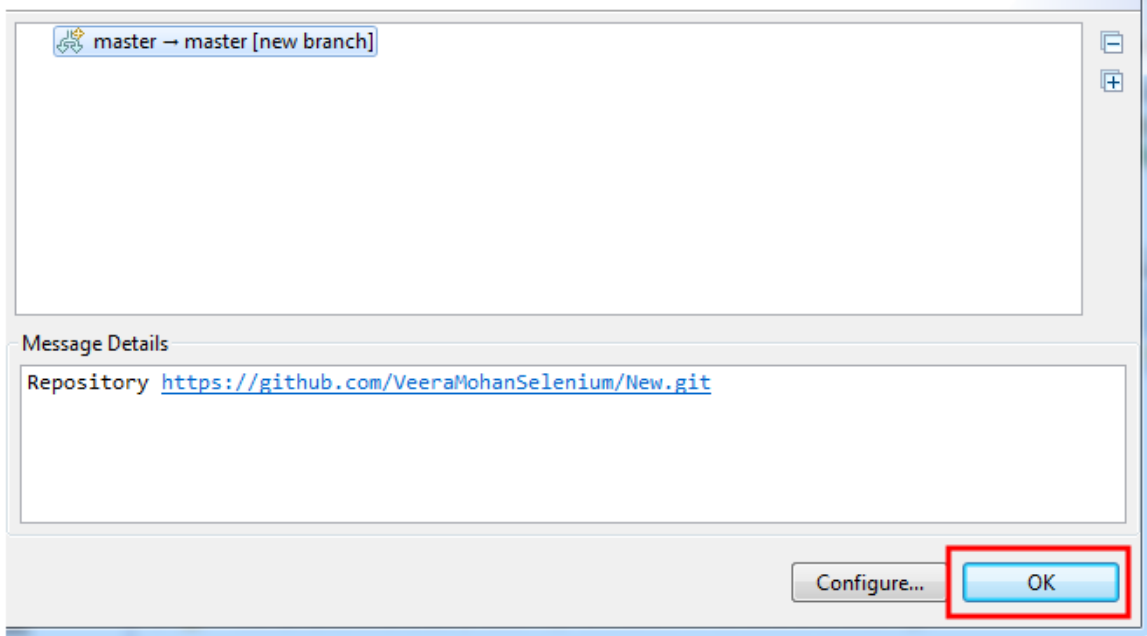
Step29: A dialogue box will open and an it is shown as below.



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TECHNOLOGIES

Step30:click on ok button.

Pushed to OrangeHRMV2.0 - origin



Step 31:Then refresh on your GIT hub repository.