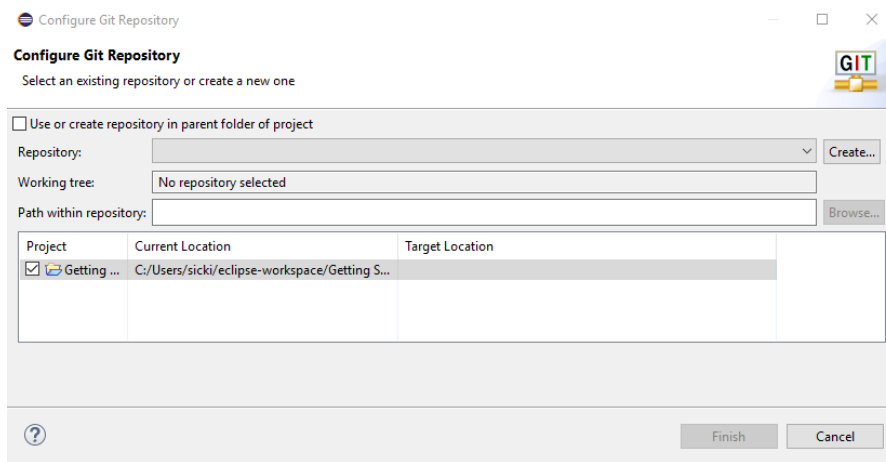
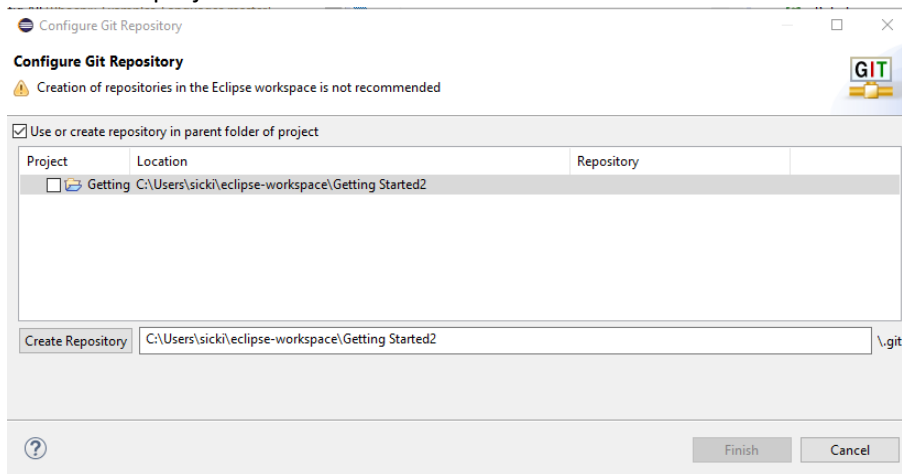


## How to Create a New Git Repository from an existing Eclipse Project

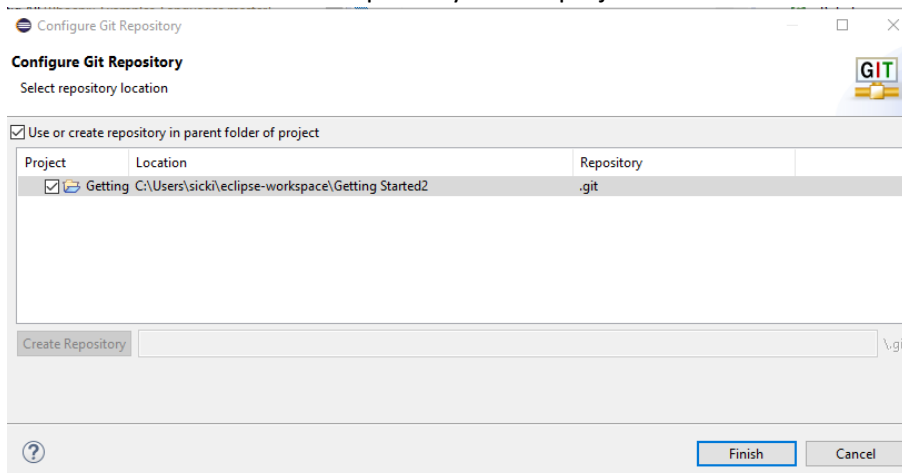
1. Right click on the project in Eclipse and select Team->Share Project...
2. Click on the “Use or create repository in parent folder of project” checkbox



3. Click on the project name in the Location column. Then click the “Create Repository” button.



4. Click Finish to create a local repository for the project..

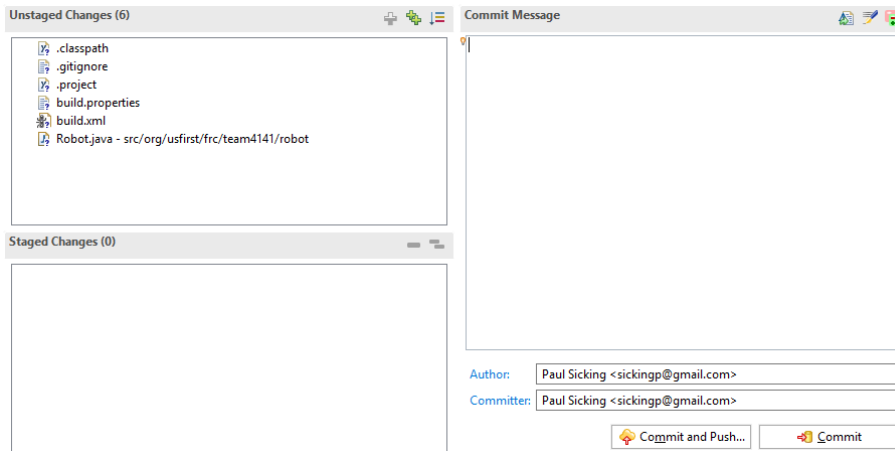


5. Next, commit all the contents of the project to the local repository. Right click on the project and select Team->Commit...

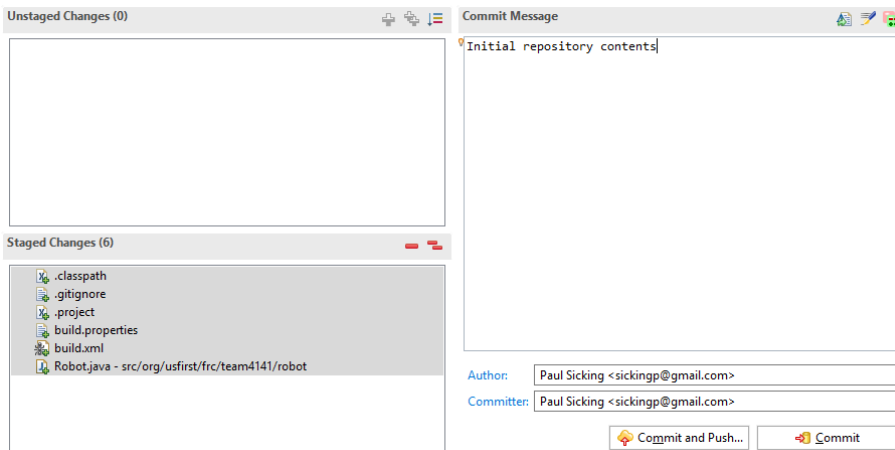
### References:

*EGit Tutorial, Helming & Koegel, January 2013*  
*EGit/User Guide, Eclipse Foundation*

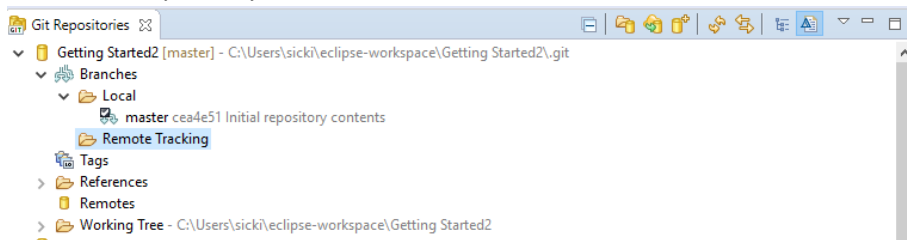
## How to Create a New Git Repository from an existing Eclipse Project



- Click the ++ icon to move all the files from Unstaged to Staged. Type in a commit message and then select the Commit button.



- If you look at the project in the Git Repositories view in Eclipse, you will see that the project now has a local repository but no remote.



- Now, go to GitHub and create a repository with the same name.

### References:

*EGit Tutorial, Helming & Koegel, January 2013*  
*EGit/User Guide, Eclipse Foundation*

## How to Create a New Git Repository from an existing Eclipse Project

Search or jump to... Pull requests Issues Marketplace Explore

### Create a new repository

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

Owner: **sickingp** / Repository name: **Getting Started2** ✓

Great repository names: Your new repository will be created as **Getting-Started2** but cautious-winner.

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**

- Note: do not edit the Readme or anything else just yet.
- Click the copy button to put the URL for the Git repository on the Windows clipboard.

Search or jump to... Pull requests Issues Marketplace Explore

sickingp / Getting-Started2

Watch 0 Star 0 Fork 0

Code Issues 0 Pull requests 0 Projects 0 Wiki Insights Settings

**Quick setup — if you've done this kind of thing before**

Set up in Desktop or HTTPS SSH <https://github.com/sickingp/Getting-Started2.git>

We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).

- Go back to Eclipse. Right click on the project and select Team->Push Branch 'Master'...

### References:

*EGit Tutorial, Helming & Koegel, January 2013*  
*EGit/User Guide, Eclipse Foundation*

## How to Create a New Git Repository from an existing Eclipse Project

Push Branch master

**Destination Git Repository**  
Enter the location of the destination repository.

Remote name:

Location

URI:

Host:

Repository path:

Connection

Protocol:

Port:

Authentication

User:

Password:

☒ Store in Secure Store

12. All the fields should be filled in properly but you might have to paste the UIR of the Git repository. Click Next.

Push Branch master

**Push to branch in remote**  
Select a remote and the name the branch should have in the remote.

Source:

☒ master ☐ 5b0b44f Initial contents of repository

Destination:

Remote:

Branch:

☒ Configure upstream for push and pull

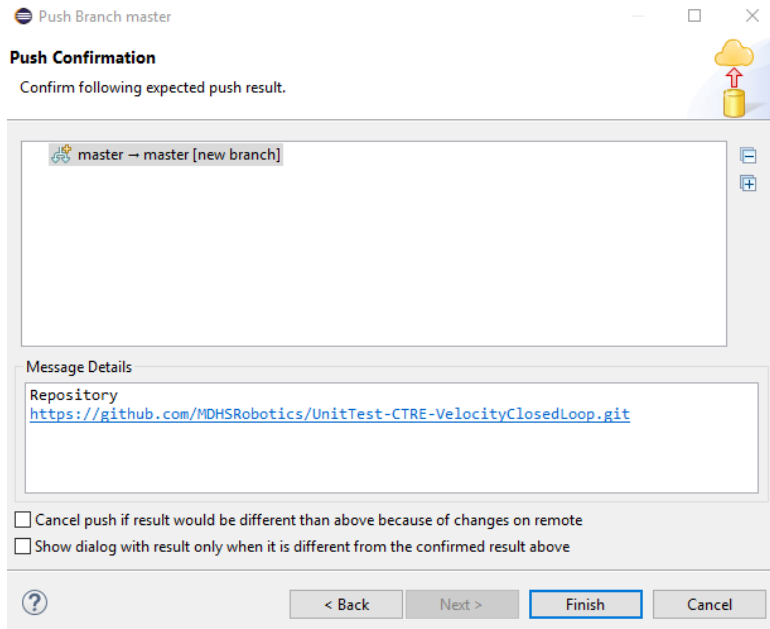
When pulling:

☐ Force overwrite branch in remote if it exists and has diverged

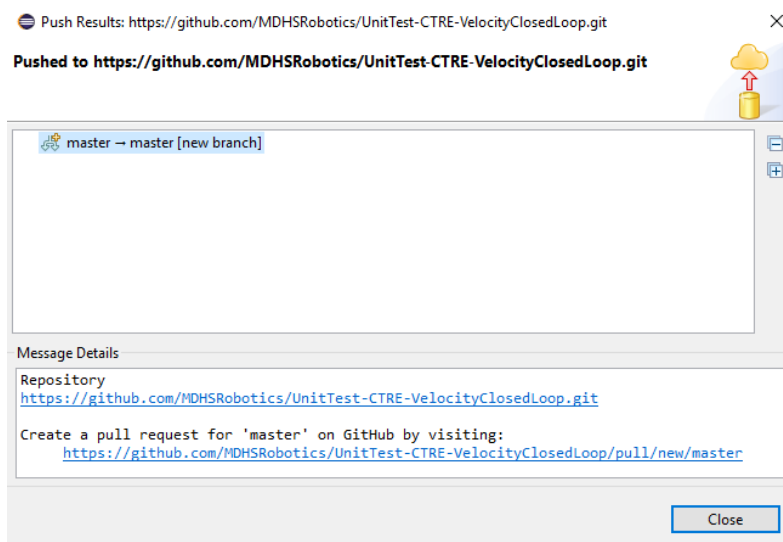
[Show advanced push dialog](#)

13. Click Next again.

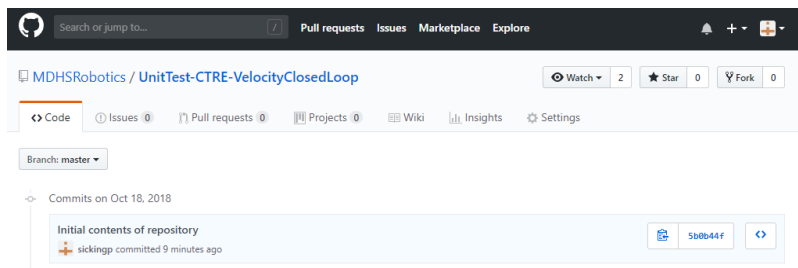
## How to Create a New Git Repository from an existing Eclipse Project



14. Finish. When the Push is completed, you will see the following pop-up.



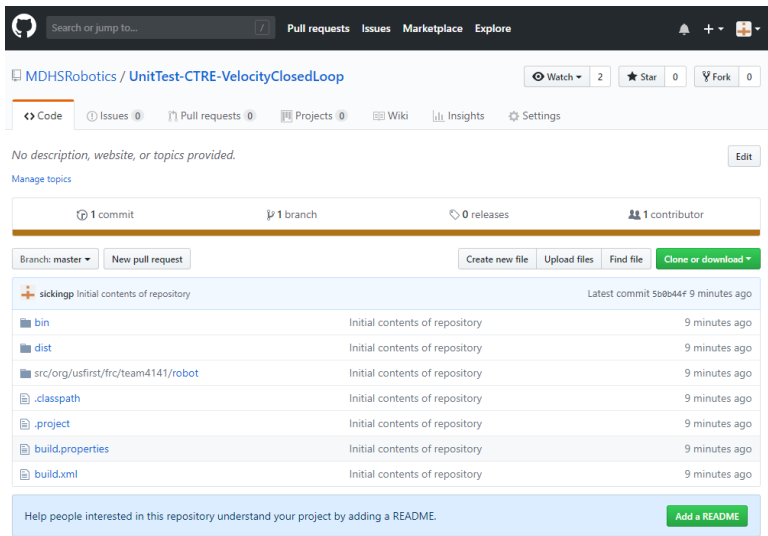
15. Select Close and then go back to GitHub to verify that the files for this initial commit are in GitHub:



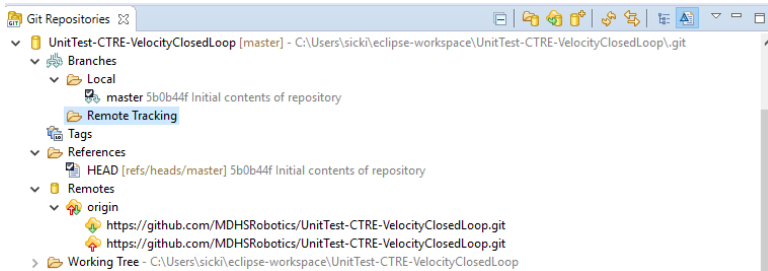
### References:

*EGit Tutorial, Helming & Koegel, January 2013*  
*EGit/User Guide, Eclipse Foundation*

## How to Create a New Git Repository from an existing Eclipse Project



16. Also, in the Git Repositories view of Eclipse you can see the local and remote repositories:



17.

*References:*

*EGit Tutorial, Helming & Koegel, January 2013*  
*EGit/User Guide, Eclipse Foundation*