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# PROJECT SETTINGS

## Make “test” folder and initialize git on Git console

This folder will contain project files, workspace should be in separate location.

Command: git init



Figure - Git initialization on test folder

## Link with GitHub repository

Command:

git remote add origin https://github.com/milanmvujanic/test.git



Figure - Linking with GitHub repository

## Pull Github repository contents

Command: git pull origin master

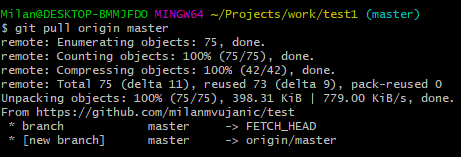


Figure - Pulling GitHub repository contents

## Create Spring Tool Suite workspace folder

For example: C:\Users\Milan\sts-workspaces\work\test1

## Start Spring Tool Suite

Select workspace folder you just created.

Click on “Launch”.

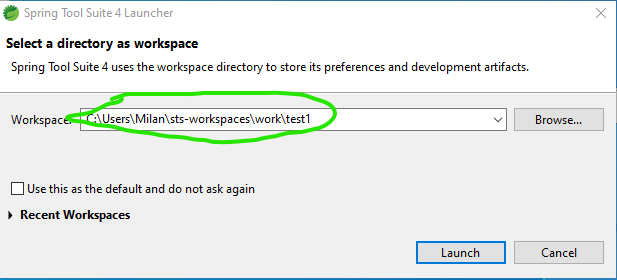


Figure - Choosing Spring Tool Suite workspace

## Import project

Click on “File” -> “Import”, and then select “Existing maven project”.

Click on “Next”.

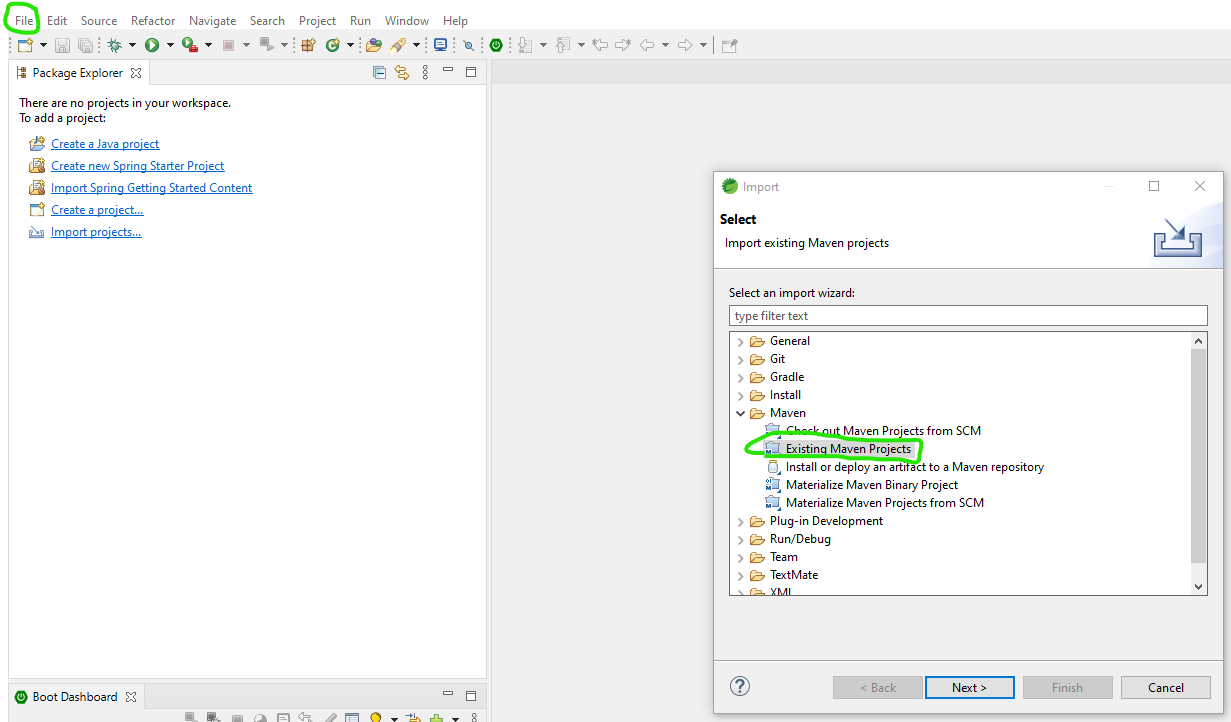


Figure - Importing maven project

## Select your project folder

Select the folder location, and then click “Finish”.

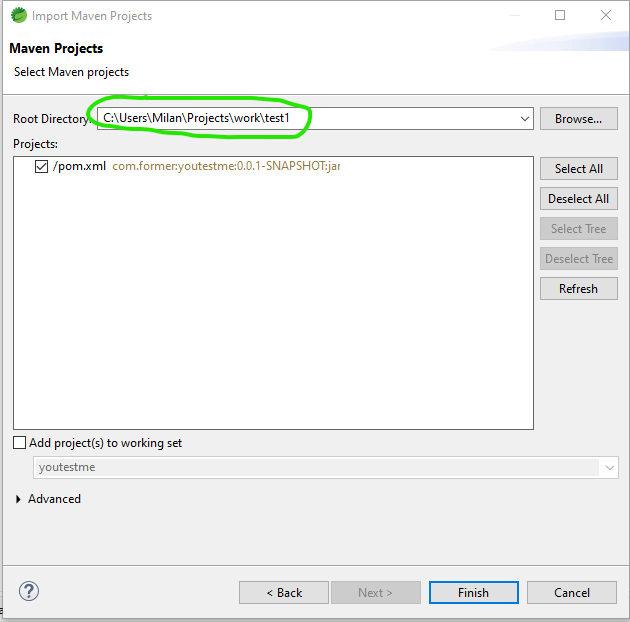


Figure - Importing maven project

## Set up git

Select “Window” -> “Show view” -> “Other” and search for “git”.

Select “Git Repositories” and “Git staging”.

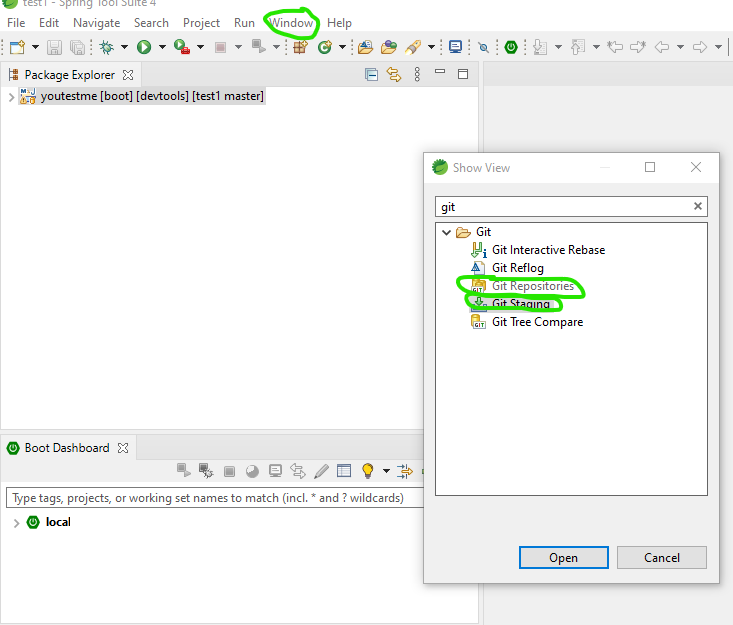


Figure - Showing git windows

## Continuation of git set up process

Right-click on the repository, and select “Properties” option.

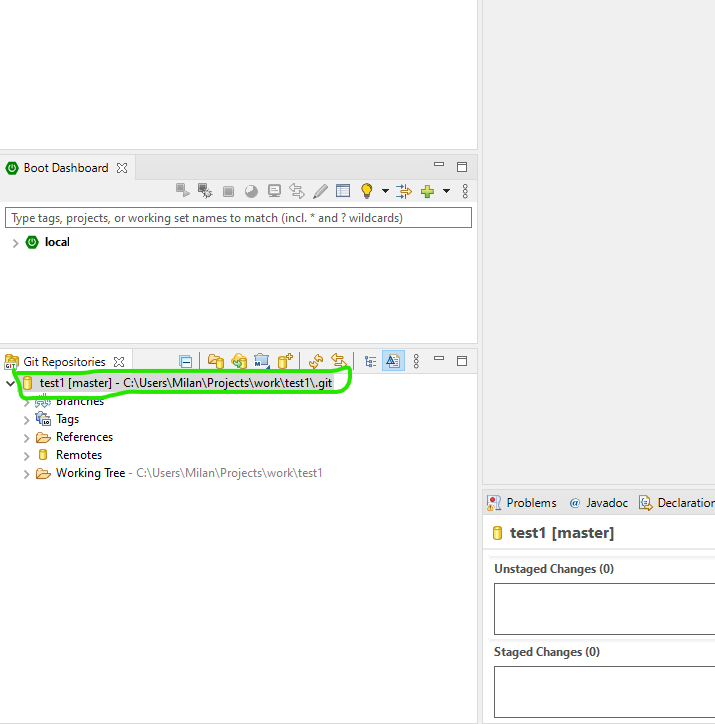


Figure - Setting up credentials

Click on “Add Entry…”.

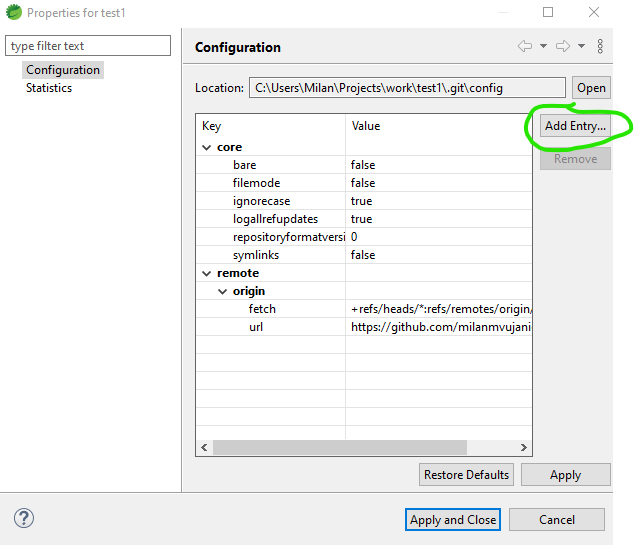


Figure - Git set up

## Adding user name

Enter “user.name” in the first field, and your github username in the second field.

Click on “Add”.

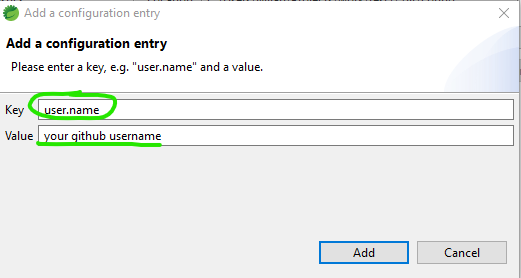


Figure - Adding github credentials

## Using git on Spring tool suite

Changed files will be listed in “Unstaged changes” window.

Click on “++” symbol to add them all.

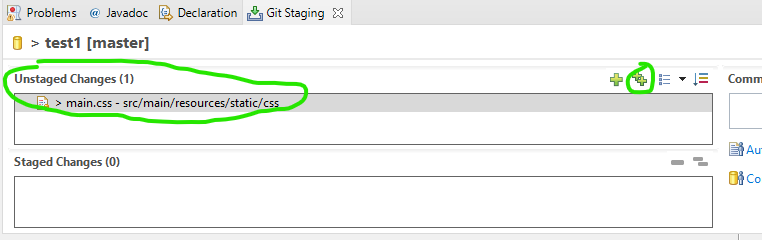


Figure - Saving changes

Then, changes will be staged, you need to enter commit message.

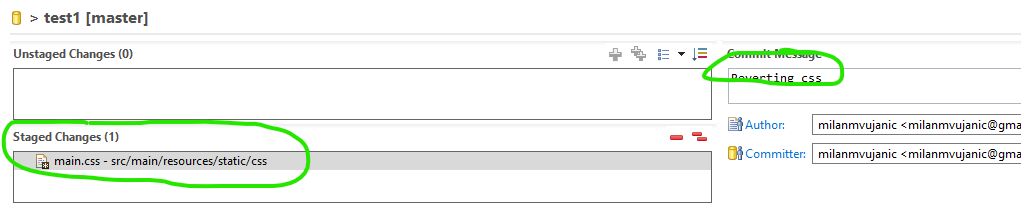


Figure - Changes are staged

By clicking on “Commit and Push” you will save changes both on your local repository and on Github repository.

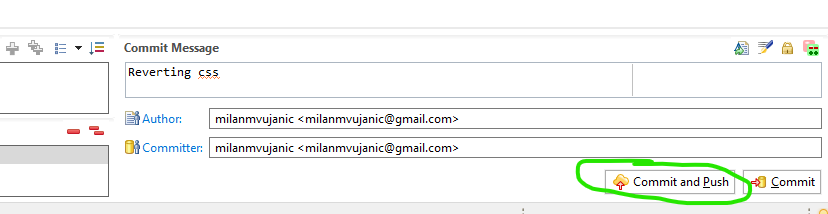


Figure - Saving changes