


Spring with GIT


Step : 1

Create a repository

Create a new repository

[Import repository](#)

Workspace  Sujith Manchala

Project*  DemoPro ▼

Repository name*

Access level ☒ Private repository
Uncheck to make this repository public. Public repositories typically contain open-source code and can be viewed by anyone.

Include a README? ▼

Default branch name

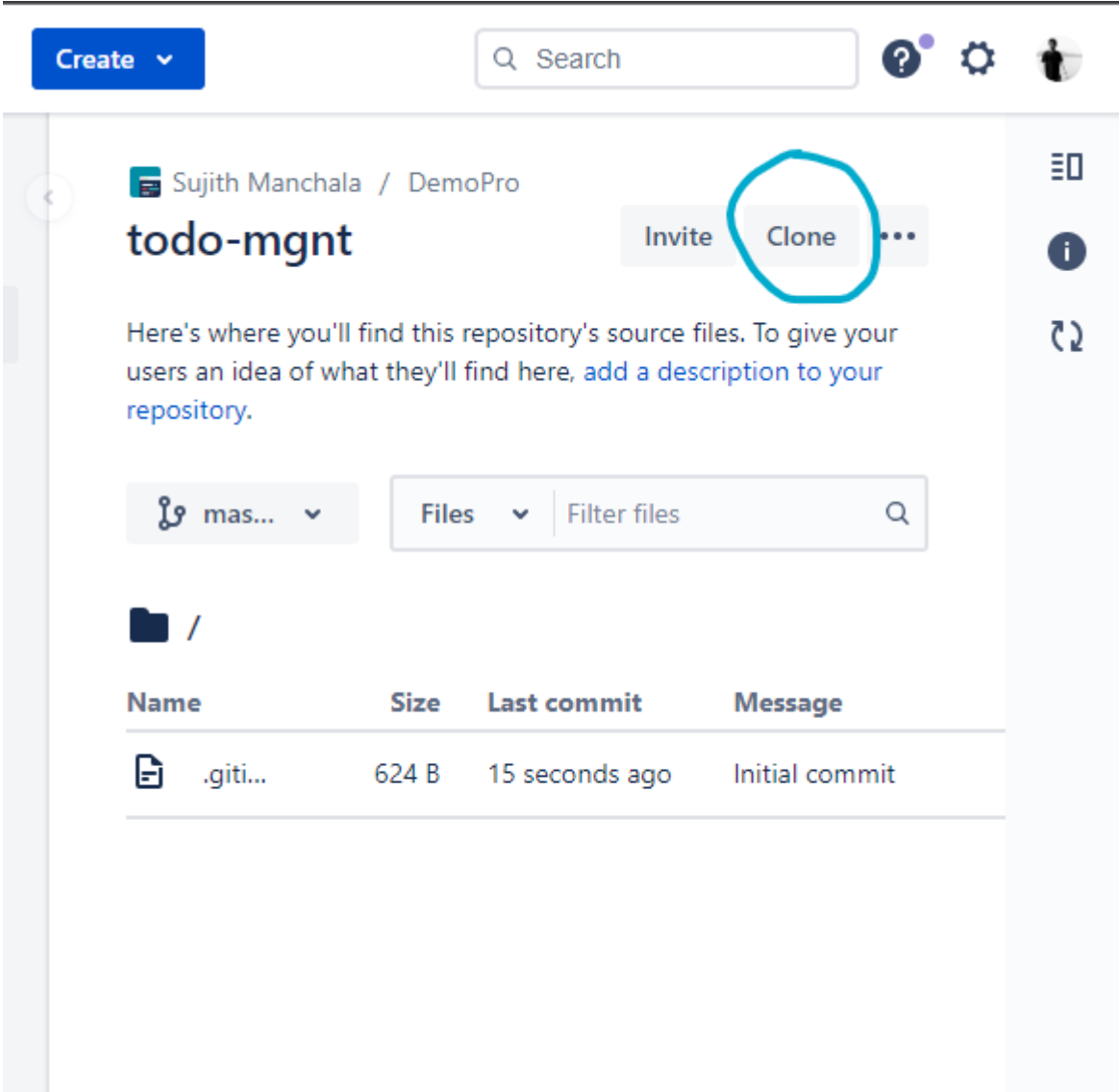
Include .gitignore? ▼

[> Advanced settings](#)


[Create repository](#) [Cancel](#)

Step : 2

Take clone on the project for that you need to click on Clone button that will copy the url link.

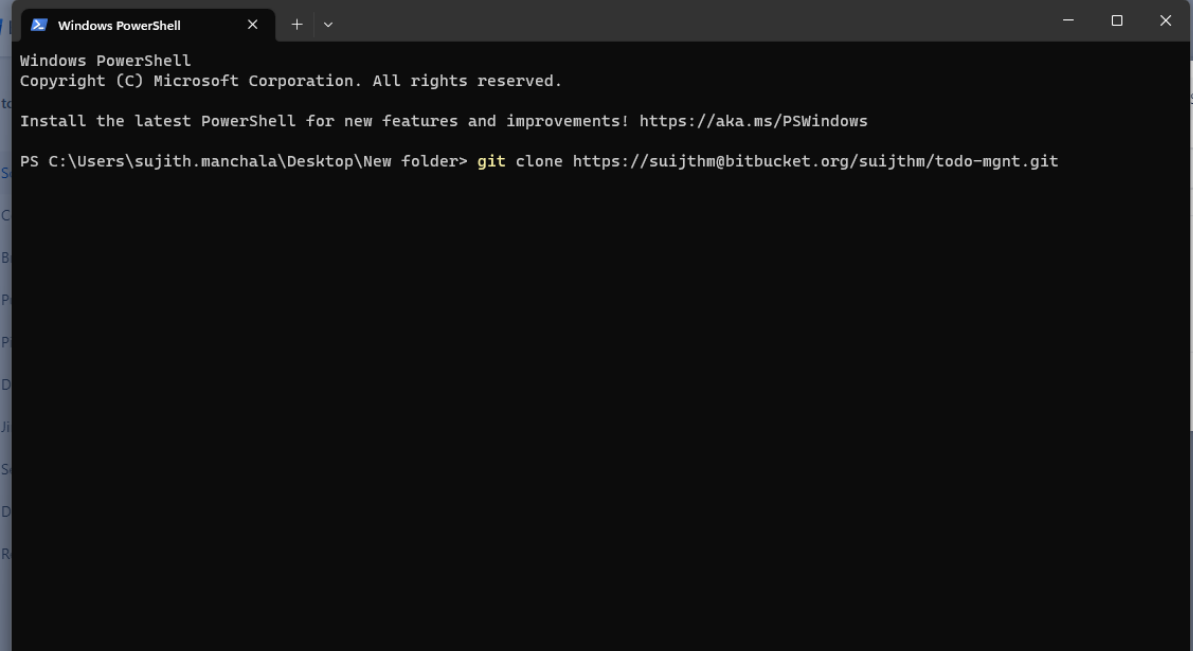


The screenshot shows the GitHub interface for a repository named 'todo-mgnt' by user 'Sujith Manchala' under the 'DemoPro' organization. At the top, there is a 'Create' button and a search bar. Below the repository name, there are 'Invite' and 'Clone' buttons, with the 'Clone' button circled in blue. A description follows, stating 'Here's where you'll find this repository's source files. To give your users an idea of what they'll find here, [add a description to your repository](#).' Below this is a section for cloning the repository, showing a link icon and the text 'mas...' with a dropdown arrow. To the right, there is a 'Files' dropdown and a 'Filter files' search bar. At the bottom, a table lists the repository's files and commits.

Name	Size	Last commit	Message
 .giti...	624 B	15 seconds ago	Initial commit

Step : 3

Run the clone command.



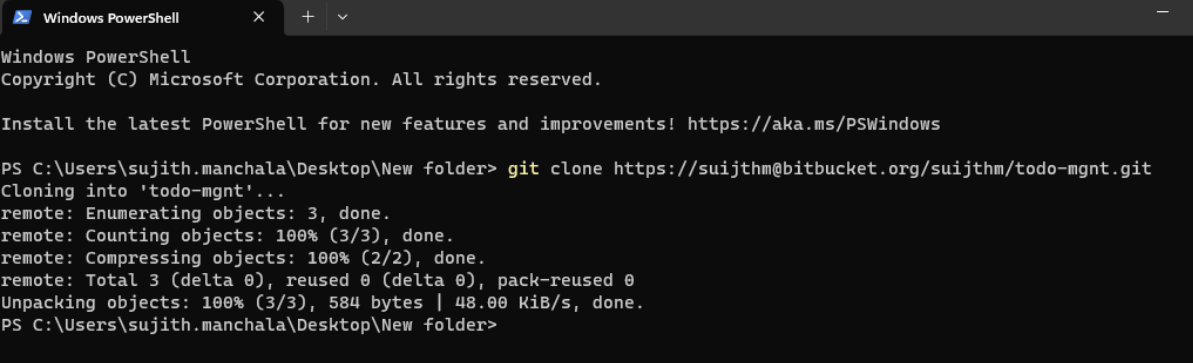
```
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\Users\sujith.manchala\Desktop\New folder> git clone https://suijthm@bitbucket.org/suijthm/todo-mgnt.git
```

Step : 4

You get your project downloaded



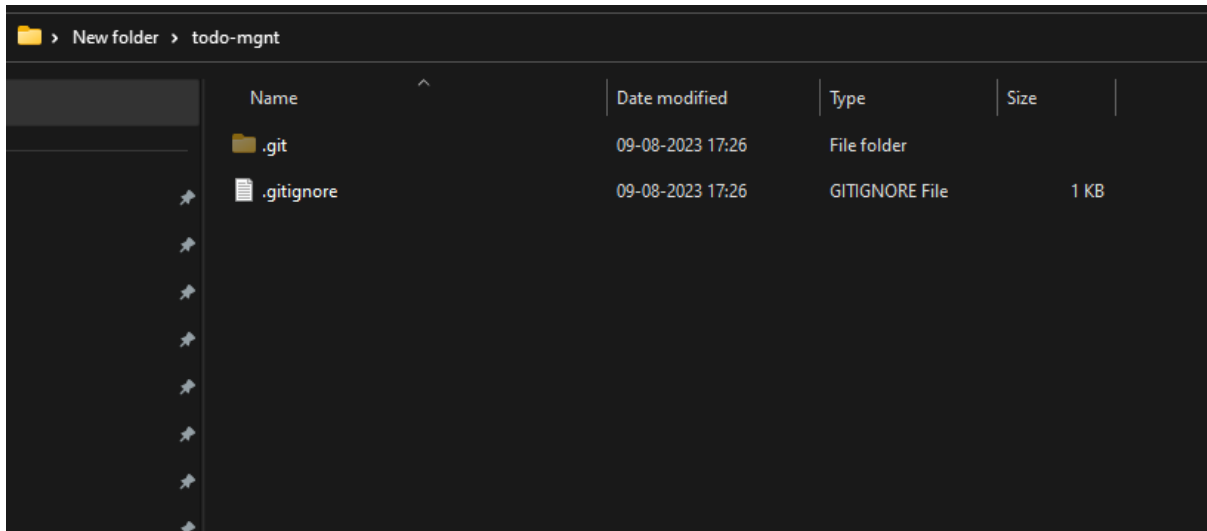
```
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\Users\sujith.manchala\Desktop\New folder> git clone https://suijthm@bitbucket.org/suijthm/todo-mgnt.git
Cloning into 'todo-mgnt'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), 584 bytes | 48.00 KiB/s, done.
PS C:\Users\sujith.manchala\Desktop\New folder>
```

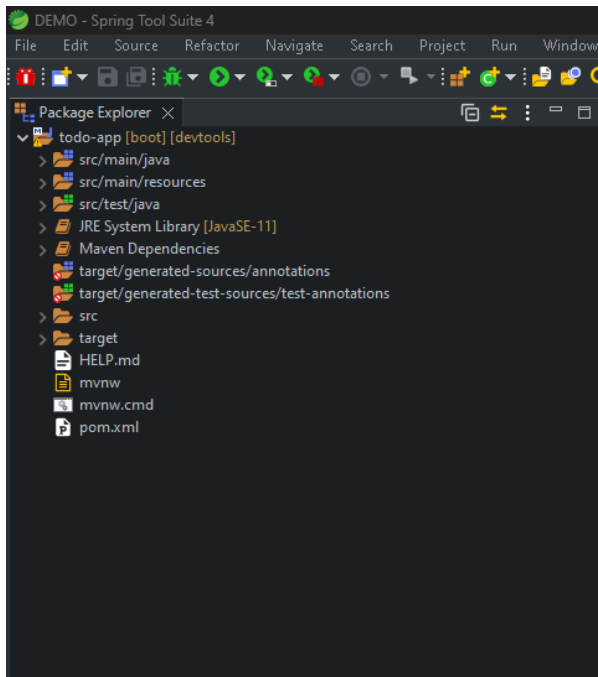
Step : 5

Make sure your project get download. By default it should have .git folder. It may have .gitignore file. Those might have been hidden, change your folder setting to make them visible.



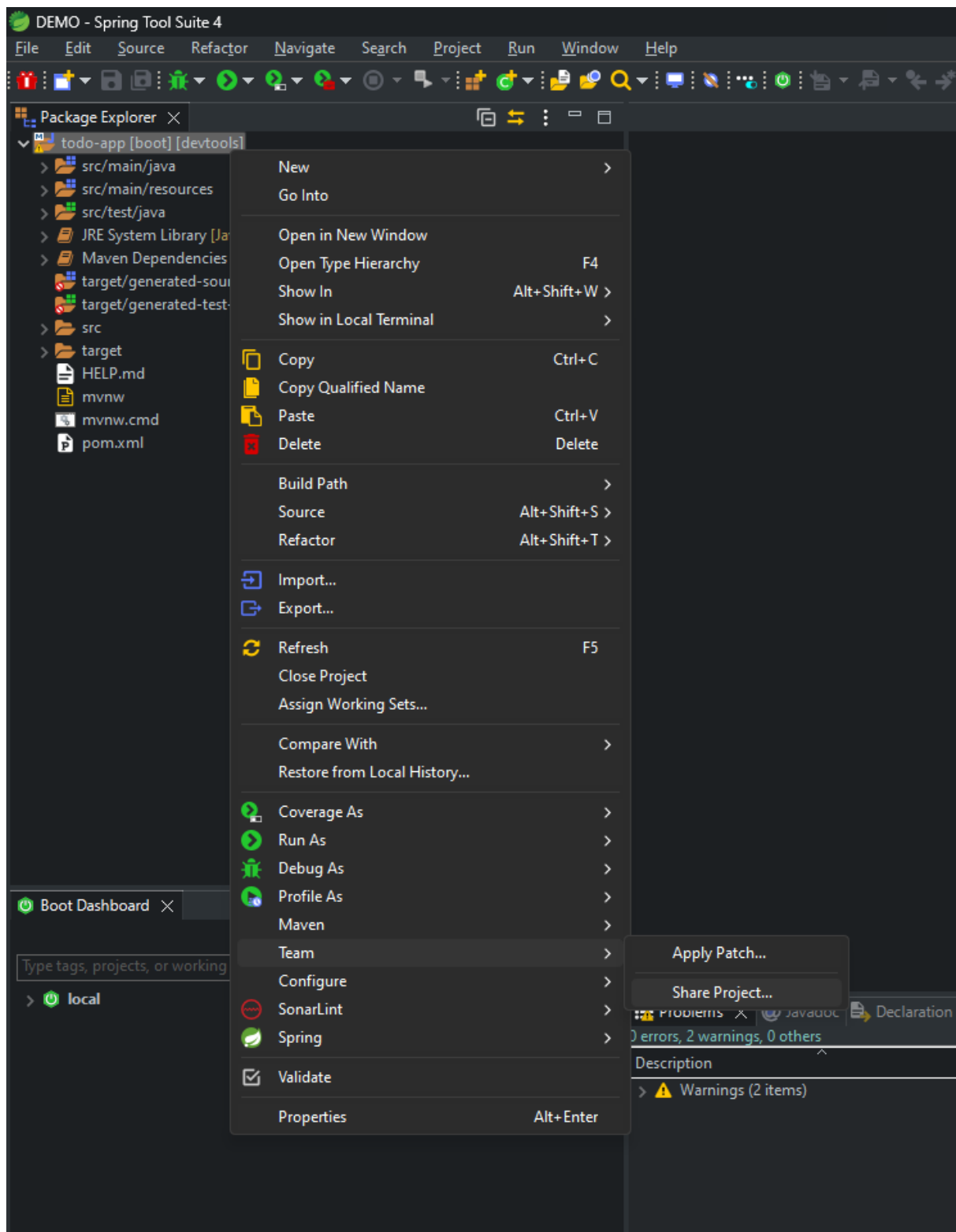
Step : 6

Now you need to have a spring project to push in to it. For that you need to link your project the git repository.



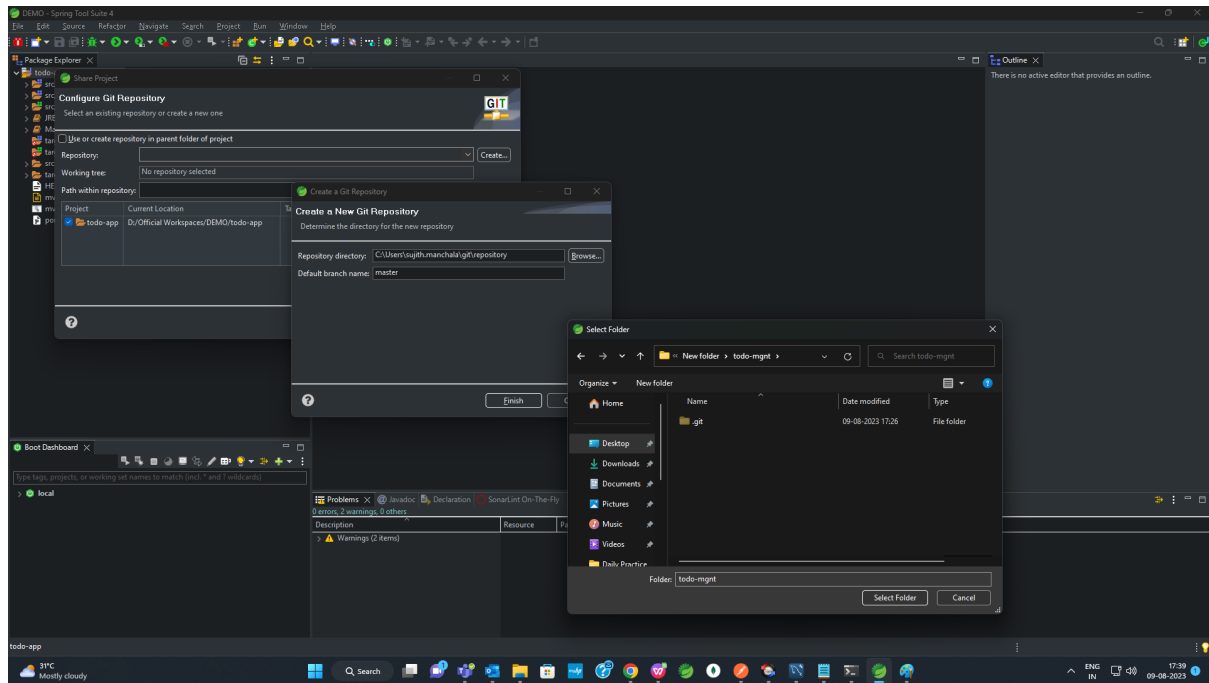
Step : 7

It's time to like your project to already been created repository. Right click on the project and select Team and then Share Project...



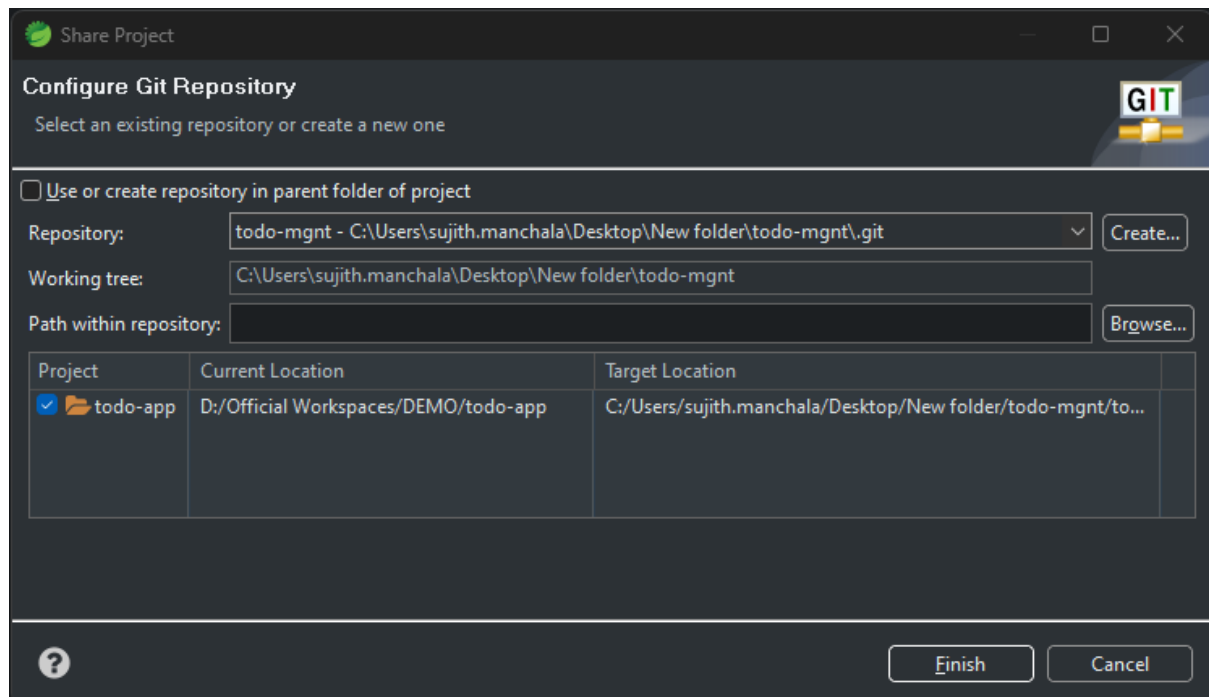
Step : 8

Now you get Configure Git Repository window. Click on Create button and select your repository. Which file contains .git folder that can be consider as repository.



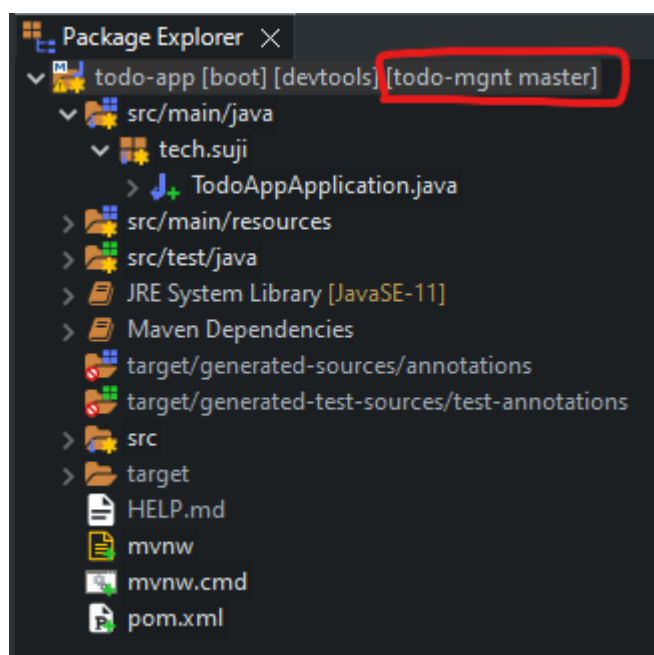
Step : 9

Before clicking the Finish make sure your details are proper or not. Consider below details.



Step : 10

Now you get successfully linked to repository. You will find your repository next to your project along with the branch name.



Step : 11

It is not the end, you need to push all the code into your repository.

Right click on the project select Team and then Commit. Move all the files from Unstaged to Staged changed, write a commit message. And click 'Commit and Push'

