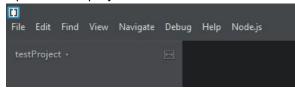
## **Getting a Brackets Project linked to a GitHub Repository**

## **Prerequisites:**

- A <u>GitHub</u> account
  - o A new repository created for this project
- Brackets Installed
  - o Brackets Git (Brackets Extension)
- Git installed

## Steps:

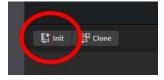
1. Open a blank project in Brackets.



2. Open the Git panel by clicking on the **Git** button in Brackets.



3. Click the **Init** button to initialize the project space with Git.



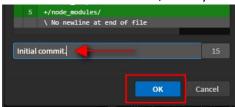
This will create a .gitignore file as well the hidden .git folder in the project space that holds all the Git configuration information. This will also add the .gitignore file to the stage.



4. Click **Commit** to add a commit message and have the changes ready to add to the remote repository.



5. In the Git Commit window, enter your commit message then click **OK**.

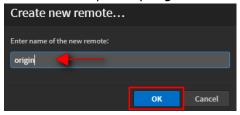


This is where you can review your changes before committing them to the project repository.

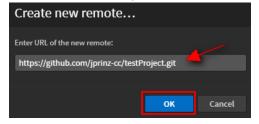
6. Click on the Preferred Remote button, then click Create new remote...



7. In the **Create new remote...** dialog window, type in the name of the remote. Typically, you can call the main repository *origin*. Then click **OK**.



8. In the next window, paste in the clone address from your GitHub repository. Then click OK.



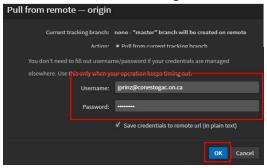
9. In the Git Panel, click the **Fetch All** button to sync the changes between your local copy and the remote repository.



10. Click the **Git Pull** button to pull the README.md file from the remote repository.



11. In the Pull from remote – origin window, enter your GitHub credentials then click **OK**.



Click Close on the Git Pull response window.

12. Click the **Git Push** button to push the local changes to the remote repository.



- 13. In the Push to remote origin window, enter your GitHub credentials and click **OK**.
- 14. Click **OK** on the Git Push response window.

Your project is now synced to the GitHub repository!