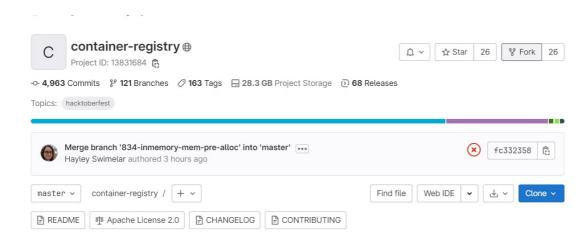
Lab: Gitlab Branches

Fork is a duplicate of your original repository in which you can make the changes without affecting the original project.

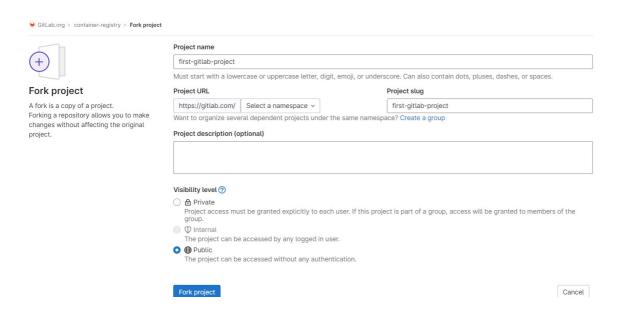
Forking a Project

Step 1 – To fork a project, Open following URL after login in your gitlab account and click on the *Fork* button as shown below –

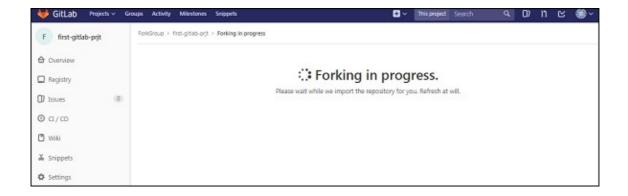
https://gitlab.com/gitlab-org/container-registry



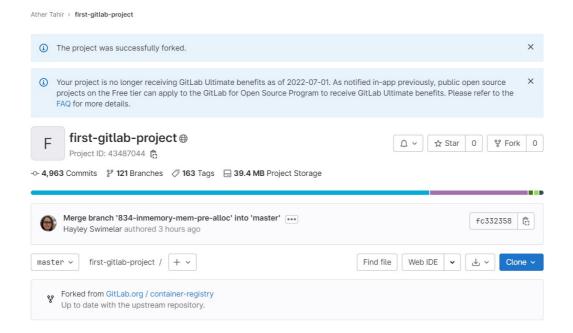
Step 2 – After clicking the Fork button the project, enter project name as shown below:



Step 3 - Next it will start processing of forking a project for sometime as shown below -



Step 4 - It will display the success message after completion of forking the project process -

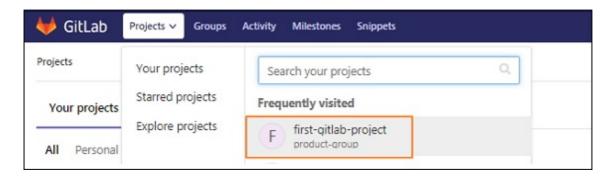


GitLab - Create a Branch

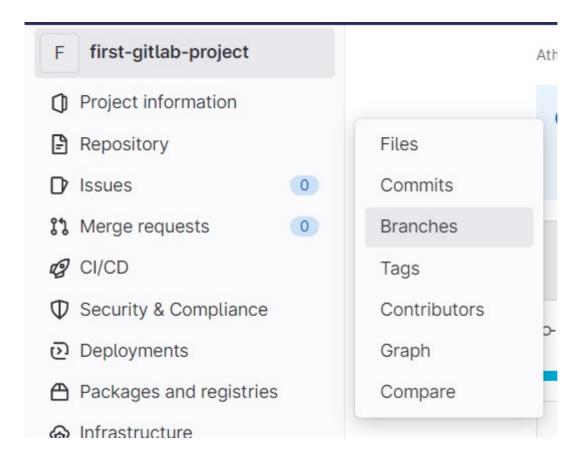
Branch is independent line and part of the development process. The creation of branch involves following steps.

Creating a Branch

Step 1 – Login to your GitLab account and go to your project under *Projects* section.



Step 2 – To create a branch, click on the *Branches* option under the *Repository* section and click on the *New branch* button.



Step 3 - In the New branch screen, enter the name for branch and click on the Create branch button.

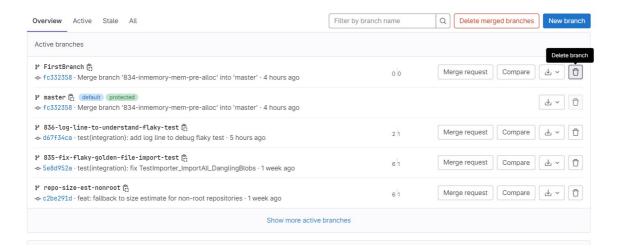


Step 4 – After creating branch, you will get a below screen along with the created branch.



GitLab - Delete a Branch

Step 1 – To create a branch, click on the *Branches* option under the *Repository* section and click on the *Delete* button next to branch name.



Step 2 – Confirm to delete branch as shown below:

