<https://github.com/TechPrimers>

<https://www.youtube.com/channel/UCB12jjYsYv-eipCvBDcMbXw>

<https://github.com/TechPrimers/whats-your-architecture>

Git:

<https://www.youtube.com/watch?v=v4g6y_HsgpA>

git status

git log –oneline

git branch branch\_1

git switch branch\_1

**Step 1:** From your project repository, bring in the changes and test.

git fetch origin

git checkout -b main origin/main

git merge AddFile

**Step 2:** Merge the changes and update on GitHub.

git checkout AddFile

git merge --no-ff main

git push origin AddFile

Create Branch

Git branch amd\_qlp\_tester

Push:

* git push origin amd\_qlp\_tester - push to the branch located in the remote called origin on remote-branch called amd\_qlp\_tester.
* git push -u origin amd\_qlp\_tester - same as last one, but sets the upstream linking the local branch to the remote branch so that next time you can just use git push/pull if not already linked (only need to do it once).
* git push - Once you have set the upstream you can just use this shorter version.

**Note** -u option is the short version of --set-upstream - they are the same.