

Git Command Summary

For a video walkthrough of using Git, please see:

<http://www.youtube.com/watch?v=ljgLXhzHeMA>

git clone

Clone an existing repository to your hard drive

<https://www.kernel.org/pub/software/scm/git/docs/git-clone.html>

git add

Add a new file or a changed file to the current commit set.

<https://www.kernel.org/pub/software/scm/git/docs/git-add.html>

git rm

Remove a file from the repository.

<https://www.kernel.org/pub//software/scm/git/docs/git-rm.html>

git status

Show the status of the current commit – What has been added to the commit and what has been changed but not added to the commit.

<https://www.kernel.org/pub/software/scm/git/docs/git-status.html>

git commit -m "Commit Message"

Commit the changes that have been added.

Use the -m flag to add a message without opening a text editor.

<https://www.kernel.org/pub/software/scm/git/docs/git-commit.html>

git push -u origin master

Push all current commits to the main repository, on the *master* branch.

<https://www.kernel.org/pub/software/scm/git/docs/git-push.html>

git pull

Fetch any changes from the repository to your hard-drive and merge, if necessary.

<https://www.kernel.org/pub/software/scm/git/docs/git-pull.html>