**Learning Git**

**git init**

**git status**

Create files to commit in remote branch and then

**git add \***

**git commit –m “message for commit”**

**git remote add origin** [**https://github.com/rksuthar19/demojava.git**](https://github.com/rksuthar19/demojava.git)

**git push origin master**

It will create master branch in remote repository.

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Now delete your project and see how to pull it from remote

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**git clone** [**https://github.com/rksuthar19/demojava.git**](https://github.com/rksuthar19/demojava.git)

**cd “project name”**

**git pull**

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**git remote show origin**

\* remote origin

Fetch URL: <https://github.com/rksuthar19/demo.git>

Push URL: <https://github.com/rksuthar19/demo.git>

HEAD branch (remote HEAD is ambiguous, may be one of the following):

Master

master-copy

Remote branches:

master tracked

master-copy new (next fetch will store in remotes/origin)

Local branch configured for 'git pull':

master merges with remote master

Local ref configured for 'git push':

master pushes to master (up to date)

**git diff origin/master-copy**

**git checkout master-copy**

**git merge master**

**git push**

**git branch -d master-copy**

Cannot delete the branch 'master-copy' which you are currently on.

so

**git checkout master**

**git branch -d master-copy**

Deleted branch master-copy (was f1dbb56).

To delete a remote branch

**git push origin :master-copy**

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**uncommitting last commit**

**add a commit**

now if you want to stash your changes and uncommit

use

**git reset remotes/origin/master**

and if you just want to delete all changes and point to master

**git reset --hard remotes/origin/master**