# Clone a repository

A collaborator should clone the repository only for the 1st time. After that pull and puss are enough for the communication between the local and the remote repositories.

Clone ***git*** *clone git repo address*

\*\* After performing the clone, the repository is copied into the local system, and you’ll need to use cd command to switch into the url and then work with the files.

# Delete a file from a remote repository

Basically you need to do the following.

1. Pull the remote repository to be sync ***git*** *pull <origin> <master>*
2. Remove the file from your local repository ***git*** *rm filename.py*
3. Commit the remove ***git*** *commit –m ’message’*
4. Push that up ***git*** *push <origin> <master>*

\*Instead of *<origin>* use your origin name, and instead of *<master>* use your branch name.

# Add a new file

In order to add a new file, follow these steps.

1. Add the file to your local repo (head) ***git*** *add filename.py*
2. Commit the file ***git*** *commit –m ’message’*
3. Push the repo ***git*** *push <origin> <master>*

# Update a current file

It is just easier.

1. Commit ***git*** *commit –m ’message’*
2. Push ***git*** *push <origin> <master>*