Collaboration

Cloning a repository

git clone url

Syncing with remotes

git fetch origin master # Fetches master from origin

git fetch origin # Fetches all objects from origin

git fetch # Shortcut for "git fetch origin"

git pull # Fetch + merge

git push origin master # Pushes master to origin

git push # Shortcut for "git push origin master"

Sharing tags

git push origin v1.0 # Pushes tag v1.0 to origin

git push origin —delete v1.0

Sharing branches

git branch -r # Shows remote tracking branches

git branch -vv # Shows local & remote tracking branches

git push -u origin bugfix # Pushes bugfix to origin

git push -d origin bugfix # Removes bugfix from origin

Managing remotes

git remote # Shows remote repos

git remote add upstream url # Adds a new remote called upstream

git remote rm upstream # Remotes upstream