# **Git Command**

## --create a new repository on the command line

echo "# my-dream-app" >> README.md

git init

git add README.md

git commit -m "first commit"

git branch -M main

git remote add origin https://github.com/SahebRana/my-dream-app.git

git push -u origin main

## --push an existing repository from the command line

git remote add origin https://github.com/SahebRana/my-dream-app.git

git branch -M main

git push -u origin main

## --import code from another repository

You can initialize this repository with code from a Subversion, Mercurial, or TFS project.

## Known command:

1. **git init**
2. **git status**
3. **git add:** git add file\_name.extention,
4. **git commit:** git commit -m "Message" “file.extention”, git comit –am “message to all”, git commit –amend,
5. **git diff**
6. **git log:** git log, git log file-name,
7. **git show:** git show log-hash
8. **git checkout:** git checkout log-hash, git checkout master, git checkout master –f (for a single file)
9. **git reflog**
10. **git reset:** git reset –soft log-hash, git reset –hard log-hash, git reset HEAD@{n}, git reset hard