Git commands

**Getting & Creating Projects**

|  |  |  |
| --- | --- | --- |
| No | Descriptions | Commands |
| 1 | Initialize a local Git repository | git init |
| 2 | Create a local copy of a remote repository | git clone ssh://git@github.com/[username]/[repository-name].git |

### Basic Snapshotting

|  |  |  |
| --- | --- | --- |
| No |  |  |
| 1 | Check status | git status |
| 2 | Add a file to the staging area | git add [file-name.txt] |
| 3 | Add all new and changed files to the staging area | git add -A |
| 4 | Add all new and changed files to the staging area | git add . |
| 5 | Commit changes | git commit -m "[commit message]" |
| 6 | Remove a file or folder | git rm -r [file-name.txt] |

git init

git add README.md

git commit -m "first commit"

git branch -M main

git remote add origin https://github.com/herohossen/gitcommands.git

git push -u origin main

Reference: https://github.com/joshnh/Git-Commands