Git Commands:

Repository Setup

git init: Initialize a new Git repository.

git clone <repository_url>: Clone an existing Git repository.

Committing Changes

git add <file_name>: Add a file to the staging area.

git commit -m "<commit_message>": Commit changes to the repository with a message.

git status: View the status of the repository and staged files.

Git Commands:

Branching and Merging

git branch: List all branches in the repository.

git branch <branch_name>: Create a new branch.

git checkout <branch_name>: Switch to a different branch.

git merge <branch_name>: Merge a branch into the current branch.

Git Commands:

Repository Management

git remote add <remote_name> <remote_url>: Add a new remote repository.

git push <remote_name> <branch_name>: Push changes to a remote repository.

git pull <remote_name> <branch_name>: Pull changes from a remote repository.

git log: View commit history.

git diff: View changes between commits.

Git Hub Commands:

Repository Management

git remote add <remote_name> <remote_url>: Add a new remote repository.

git push <remote_name> <branch_name>: Push changes to a remote repository.

git pull <remote_name> <branch_name>: Pull changes from a remote repository.

git clone <repository_url>: Clone an existing repository.

git fork: Create a fork of a repository.

Git Hub Commands:

Pull Requests

git pull-request: Create a pull request.

git merge: Merge a pull request.

Issues

git issue: Create a new issue.

git comment: Comment on an issue or pull request.

git assign: Assign an issue to a user.