Git is a distributed version control system that helps developers track changes to files and collaborate on projects. It's especially popular in software development for managing source code.

GITHUB

**GitHub** is a web-based platform for hosting and managing Git repositories. It provides a collaborative environment for developers to store, share, and work on software projects. Built on top of Git, GitHub makes version control more accessible, collaboration, and social coding.

Workflow of git :

 git clone <url>: Clone a remote repository to your local machine.-

 git status: Check the current status of the repository.

 git add <file>: Stage files for committing.

 git commit -m "message": Commit changes with a message.

 git push: Push your changes to the remote repository.

 git pull: Fetch and merge changes from the remote repository.