

WHAT IS IT?

GitHub is an online platform designed for collaborative coding, track changes and software projects.

How to create a Repository?

STEP 1:

In the upper-right corner of any page, select, then click new repository.

STEP 2:

Type a name for your repository.

STEP 3:

Optionally, add a description of your repository.

STEP 4:

Choose a repository visibility.

STEP 5:

Select: Initialize this repository with a readme.

STEP 6:

Click: Create repository.



How to create a a file or upload one in a repository?

- On github.com, navigate to the main page of the repository.
- Above the list of files
- Select add file dropdown menu
- Click upload files

WHAT IS IT FOR?

It works like a virtual workspace where developers can work together, track changes, manage various versions of code, and software projects.

ADVANTAGES

- Vision Control
- Collaboration
- Code Hosting
- Community Engagement
- Project Management
- Security
- Documentation
- Integration Ecosystem



