Global Information Tracker Git

Linus Torvalds, creator of Linux, along with others in the Linux development community, built and released Git in 2005.

They undertook the project because there was a lack of free and open source version control systems that could meet their requirements for Linux kernel development.

Open source so anyone can contribute

Git actually a distributed version control system

SCM -software management system/

Github

Git lab

Bitbucket

Readme.md🡪

Markdown documentation

The “MD” in the . md file extension (also written as . markdown) stands for “Markdown documentation”. Markdown is a lightweight markup language, and each MD file is written in a particular “flavor” of Markdown.

Created repository

New file created

Update the file and look the comment

Download git

You can access and write data in repositories on GitHub.com using SSH (Secure Shell Protocol). When you connect via SSH, you authenticate using a private key file on your local machine

Ssl library

MinTTY

First config git

New project

Need to create new folder

Select specified folder

Then need to initialize git using

Git init

If its there show like : Reinitialized existing Git repository in D:/Django/.git/

If its not there shows like : initialized empty git repository

Git set-upstream. The git set-upstream allows you to set the default remote branch for your current local branch.