1)Install git.

A screenshot of a computer program

AI-generated content may be incorrect.

2)Create a repo in github with README.md and .ignore file.

A screenshot of a computer

AI-generated content may be incorrect.

3)Clone the created repo to local.

A screenshot of a computer program

AI-generated content may be incorrect.

4)Create two files in local repo.

A screenshot of a computer program

AI-generated content may be incorrect.

5)Commit two files and push to central Repository.

A computer screen shot of a black screen

AI-generated content may be incorrect.

6)Create a branch in local and create a sample file and push to central.

A computer screen shot of text

AI-generated content may be incorrect.

7)Create a branch in github and clone that to local.

A computer screen shot of text

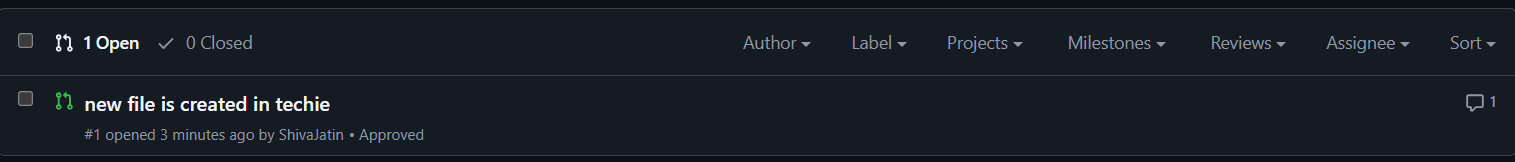
AI-generated content may be incorrect.

8)Merge the created branch with master in git local.

A computer screen shot of a black screen

AI-generated content may be incorrect.

9)Merge the created branch with master in github by sending a pull request.



10)create a file in local and send that to branch in github.

A computer screen shot of a black screen

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11)clone only a branch from github to local.

A computer screen shot of a computer program

AI-generated content may be incorrect.

12)create a file with all passwords and make that untrackable with git.

A computer screen with text and images

AI-generated content may be incorrect.

13)make a commit and make that commit reset without savings changes.

A screen shot of a computer

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14)Revert a commited commit to the older version.

A computer screen shot of a computer program

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15)push a file to stash without savings the changes and work on another file.

A screenshot of a computer program

AI-generated content may be incorrect.

16)undo the stash file and start working on that again.

A screenshot of a computer program

AI-generated content may be incorrect.

17)generate a ssh-keygen and configure into github.

A screenshot of a computer

AI-generated content may be incorrect.

18)configure webhooks to github.

A screen shot of a computer

AI-generated content may be incorrect.

19)basic understanding of .git file.

-> When we initialise using git init

-> It prepares a directory to track changes within git.

-> Creates a hidden .git directory in the project

-> .git directory stores all the configurations to track the changes.

20)Check all the logs of git.

A computer screen shot of a program

AI-generated content may be incorrect.

21)Rename the commit message.

A computer screen shot of a computer code

AI-generated content may be incorrect.

22)Merge multiple commits into single commit

A computer screen shot of a computer code

AI-generated content may be incorrect.