1- What is Git?

🡪 Git is a distributed version control system that allows multiple people to collaborate on software development, track changes in code, and manage version history.

2- Git is the same as GitHub? True or False

🡪False.

3- What is the command to get the installed version of Git?

🡪git --version

4- Which option should you use to set the default user name for every repository on your computer?

🡪 --global

5- What is the command to set the user email for the current repository?

🡪git config user.email

6- What is the command to add all files and changes of the current folder to the staging environment of the Git repository?

🡪 git add .

7- What is the command to get the current status of the Git repository?

🡪 git status

8- What is the command to initialize Git on the current repository?

🡪git init

9- Git automatically adds new files to the repository and starts tracking them? True or False

🡪False.

10- What is the command to commit the staged changes for the Git repository?

🡪git commit

11- What is the command to commit with the message "New email"?

🡪git commit -m "New email"

12- What is the command to view the history of commits for the repository?

🡪git log

13- In Git, a branch is:

🡪 A separate version of the main repository.

14- What is the command to create a new branch named "new-email"?

🡪git branch new-email

15- What is the command to move to the branch named "new-email"?

🡪git checkout new-email

16-What is the command to merge the current branch with the branch "new-email"?

🡪git merge new-email