1. **What is Git?**

Git is a distributed version control system used for tracking changes in source code during software development.

1. **Git is the same as GitHub? True or False**

False

1. **What is the command to get the installed version of Git?**

git --version

1. **Which option should you use to set the default user name for every repository on your computer?**Top of Form

--global

1. **What is the command to set the user email for the current repository?**

git config user.email

* **What is the command to add all files and changes of the current folder to the staging environment of the Git repository?**
  1. git add –all

1. **What is the command to get the current status of the Git repository?**Top of Form

git status

1. **What is the command to initialize Git on the current repository?**

git init

1. **Git automatically adds new files to the repository and starts tracking them.? True or False**

False

1. **What is the command to commit the staged changes for the Git repository?**

git commit

1. **What is the command to commit with the message "New email":**

git commit -m "New email"

1. **What is the command to view the history of commits for the repository?**

Git lig

1. **In Git, a branch is:**

A separate version of the main repositoryBottom of Form

1. **What is the command to create a new branch named "new-email"?**

git branch new-email

1. **What is the command to move to the branch named "new-email"?**

git checkout new-email

1. **What is the command to merge the current branch with the branch "new-email"?**

git merge new-email