In git, the repository on your device is known as a Remote.

In git, what is the operation used to initially download a repository?

The staged area is used to prepare all your files and changes for committing.

Once a file is committed using the git commit operation, it is available on all remote repositories.

What of the following commands allow you to inspect your current changes before committing?

Forking allows you to contribute to another person or organisation’s repository by creating your own copy of the repository.

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**1.**

Question 1

In git, the repository on your device is known as a Remote.

1 / 1 point



True



False

Correct

Correct! Remotes are repositories on other devices such as servers. The repository on your device is known as the Local.

**2.**

Question 2

In git, what is the operation used to initially download a repository?

1 / 1 point



clone



pull



push

Correct

Correct! The git clone operation is used to download a repository.

**3.**

Question 3

The staged area is used to prepare all your files and changes for committing.

1 / 1 point



True



False

Correct

Correct! Files and changes are added to the staged area using the git add command.

**4.**

Question 4

Once a file is committed using the git commit operation, it is available on all remote repositories.

1 / 1 point



True



False

Correct

Correct! The file is only committed to your local repository. It must be pushed to remote repositories after committing.

**5.**

Question 5

What of the following commands allow you to inspect your current changes before committing?

0 / 1 point



git diff



git add



git log

Incorrect

Not

# Additional Resources

**GitHub: Pricing**

GitHub is free to use, but it also offers different pricing models to suit the needs of different-sized teams and organizations. Check out the link below:

<https://github.com/pricing>

**Git: An Origin Story**

<https://www.linuxjournal.com/content/git-origin-story>

**Git Cheatsheet**

<https://education.github.com/git-cheat-sheet-education.pdf>

**Git patterns and anti-patterns for successful developers**

<https://youtu.be/t_4lLR6F_yk>

**Tech Talk: Linus Torvalds on git**

<https://www.youtube.com/watch?v=4XpnKHJAok8>

**Vim Cheatsheet**

<https://devhints.io/vim>