

1. What is git?

ans. Git is a open source version control system.

2. What do you understand by the term version control system?

ans. It is a type of open source software which is used to connect no. of developers to access, modify or update a file which is present in a repository.

3. What is github?

ans. Github is a open source platform where no. of developers work together for a single project where anyone can access modify or update the project files.

4. Mention some popular git hosting services?

ans. Bitbucket, Gitlab etc.

5. Different types of version control system?

ans. 1. Centralized version control system.

2. Distributed version control system.

6. What benefits come with using GIT?

Ans. It is a version control system and git branch is the benefits of using git.

7. What is git repository?

Ans. A repository is a type of storage in which files can be accessed and modified by number of developers where we can pull or push the file after accessing updating the the file by multiple developers.

8. How can u initialize a repository in git ?

Ans. git init.