

1. What is Git?

Ans: Git is a version control system which is used for tracking code changes and coding collaborations.

2. What do you understand by the term 'Version Control System'?

Ans: version control system tracks the history of changes of multiple team members.

3. What is GitHub?

Ans: Github is a hosting platform for vcs and collaboration for coding.

4. Mention some popular Git hosting services.

Ans: some popular hosting services are: Gitlab, Bitbucket, Github, etc.

5. Different types of version control system?

Ans: i.centralized version control system.

ii.distributed version control system.

6. What benefits come with using GIT?

Ans: one of the big advantage of using git is a distributed vcs.

Can be known that who made a change.

Git is secure platform.

7. What is a Git repository?

Ans:A Git repository allows to store a file performing various operations on it like pull, push, importing from server.

8. How can you initialize a repository in Git?

Ans: to initialize a repository use the *git init* command.