

Git and GitHub 1 Assignment

1. What is git?

**Ans. Git is an Version Control system which
Allows developer to work on a project
With their team mates in a veri efficient
way.**

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

**Ans. VCS is a system that records changes
In a file or group of files over time, so
That we can recall the specific version.**

3. What is GitHub?

**Ans. It is used to maintain/store the source
Code of the project. It is the largest
Host of source code in the world.**

4. Mention some popular got hosting service.

Ans. GitHub, BitBucket, GitLab ...etc.

5. Different types of VSC?

**ANS. There are mainly two types of VCS-
Centralised VCS and Distributed VCS.**

6. What benifits comes with using git?

**Ans. It is a system that records changes in a
file.**

7. What is a git repository?

**Ans. Git repository is a project file which is
created by the user to maintain the
source code of that project.**

8. How can you initialise a git repository?

Ans. By using command 'git init'