2. What is the difference between Git and GitHub?

- Git is a version control system that lets us manage and keep track of the source code history. More specifically it is a distributed version-control system for tracking changes in source code during software development. It is designed for coordinating work among programmers/developers, but it can be used to track changes in any set of files.

- GitHub is an online platform which lets us manage the Git repositories. It offers the distributed version control and source code management (SCM) functionality of Git, plus its own features. It provides access control and several collaboration features such as bug tracking, feature requests, task management, and wikis for every project. They are commonly used to host open source projects.