Part-3.

What is GitHub? When was it created? Why? By who? What similar platforms exist? Why would you use such a platform?

* GitHub Inc. is a web-based hosting service for version control using Git. It is mostly used for computer code.
* GitHub was founded on February 8th, 2008.
* GitHub is created for better collaboration of developers and version control.
* By Chris Wanstrath, PJ Hyett and Tom Preston-Werner.
* Bitbucket, GitLab, Kiln, SourceForge, Concurrent Versions System (CVS), Subversion (SVN).
* When I create an app, a web page or something else, I make constant changes to the code over time. In this case, I would like to keep track of my code. If I change something important and cause error, I can go back to my previous version. If I am working with other developer, we can work on our own part and merge it later.

Part-5.

Repository: - It is an individual project folder which is referenced as git repository.

Commit: - It is used to add changes to the local repository

Push: - It is used to transfer the last commit to the remote server

Branch: -

Fork: - It is used to copy of main repository.

Merge: - It is used to combine the changes made in a child branch to the parent branch.

Clone: - It is used to copy of main repository to the machine(local).

Pull: - It is used to getting new changes pushed on to the local machine.

Pull Request: - It is used to ask permission to the repository owner.