

Day 16

Git:-

Version Control system for tracking changes to project.

Benefits of Git :-

- 1) Better speed and performance
- 2) Reliability
- 3) Free and open source access
- 4) Accessible syntax.

GitHub :- It is cloud based hosting service that lets us to manage git repositories from user interface. A git repository is used to track all changes to files in specific folder, and keep a history of all those changes. It incorporates git version control features and extends these by providing its own features on top.

Features of Github :

- 1) Access control
- 2) Pull request
- 3) Automation
- 4) Documentation
- 5) Ticketing
- 6) Project
- 7) Security
- 8) Profile features
- 9) Open source