Session-01

Before version system

- How to integrate all the code at one place

- How to monitor code changes

For every project one repository is created where we can create repo

For the project and all the developer can contact with each Other

- So GitHub is called as version control software.

- Git hub is platform which is used to store project related files/code

- In git hub we can create source code repository and source code is used to store project source code

Note: - for every project one repository will be available

\* *All the team member can connect to project repository to store all the source code* ***(code integration will be easy)***

*\* Git hub repository will monitor all code changes*

*\* Who modified*

*\* When modified*

*\* What modified*

*\* Why modified*

*\* Environment setup in the GitHub and install the git client*

*- Open gitbash and configure your name and email*

$ Git config global user.name your-name

$ Git config global user. Email your-email

$ Git config --list

It will print the list of all the user. Email and user.name

- This is just to tell the git client who you are

- We can do reconfiguration again if we can add

Note: - configuration name and email id just one time process.

Git hub configuration can be done with the help of the git bash client and git desktop which we can used to implement our configuration and rest of all the services let assume something