

School of Computer Engineering & Technology Class: Third Year B.Tech CSE (Semester V)

Course: Full Stack Development

FSD Laboratory 01

Aim: Version control with Git.

Objectives:

- 1. To introduce the concepts and software behind version control, using the example of Git.
- 2. To understand the use of 'version control' in the context of a coding project.
- 3. To learn Git version control with Clone, commit to, and push, pull from a git repository.

Theory:

- 1. What is Git? What is Version Control?
- 2. How to use Git for version controlling?

FAQ:

- 1. What is branching in Git?
- 2. How to create and merge branches in Git? Write the commands used.

Output: Screenshots of the output to be attached.

Problem Statement:

Created a public git repository for your team and submit the repo URL as a solution to this assignment, Learn Git concept of Local and Remote Repository, Push, Pull, Merge and Branch.