

**PES UNIVERSITY, BENGALURU**

Final Semester Assessment (FSA) – B. Tech, (CSE) – V Sem

Session: August – December, 2019

**UE17CS301– COMPUTER NETWORKS**

Project Report

On

“Drive Storage”

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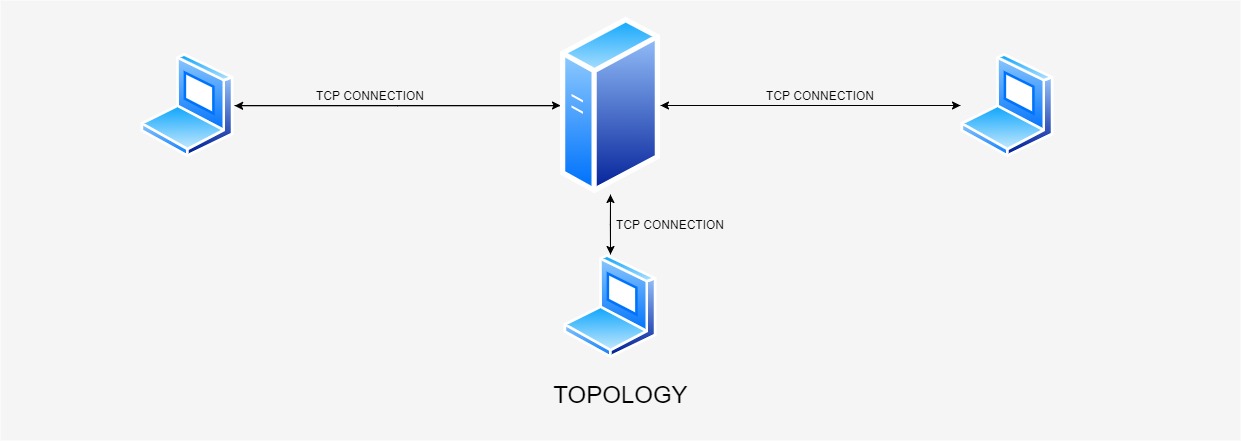
**ABSTRACT:**

Our project comprised of building an application that enables one to store their files on a server. The user can create an account using the Command Line Interface. After creation of the account, the user now has a share of the server for himself and can add or remove files from his/her share.

**MODULES DEVELOPED:**

* Client that sends and views files
* Server that stores files

**TOPOLOGY:**

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**NETWORKS CONCEPT USED:**

* Socket Programming

**NEW CONCEPT LEARNT:**

* JSON

**SAMPLE INPUT/OUTPUT:**

