

## Students:

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## Final assignment – Programming in Linux Environment.

### Instructions:

1. At first, for compiling, building and running the program, use the command-  
'sudo ./Install.sh'
2. Then, the server is ready to get requests. You can create user, upload and download files. You can use the synopsis of client.sh script by the following command: `“./client.sh -h”` or `“./client.sh --help”`

### How to use client:

Create user –

`sudo ./client -a -u <username>`

upload file –

`sudo ./client -s -u <username> -f <filename>`

Download file –

`sudo ./client -r -u <username> -f <filename> -o <path>`

### Parameters:

-a, -add

-u, --user

-f, --file

-s, --send

-o, --output

-h, --help

-r, --receive