

Bài tập Lập trình mạng ngày 03/07/2023

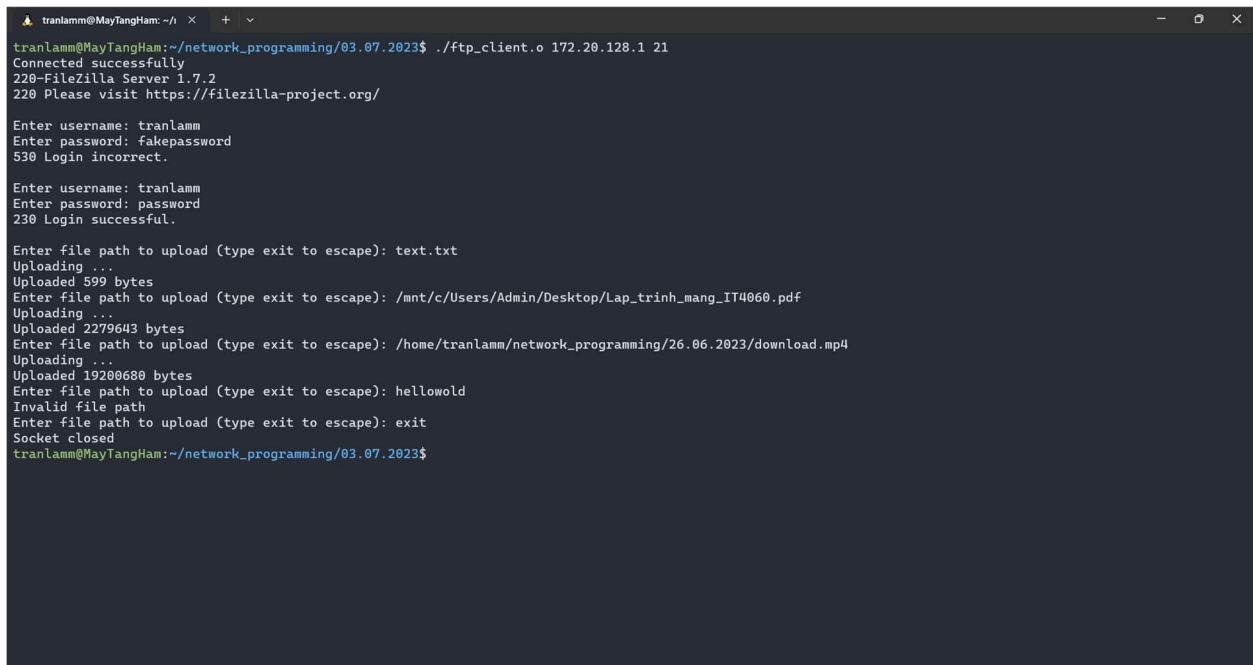
Trần Lâm – 20204759

IT4060 – 141337

Link Github:

https://github.com/tranlamm/network_programming/tree/main/03.07.2023

1. Ảnh chạy thử ftp-client:



```
tranlamm@MayTangHam: ~/network_programming/03.07.2023$ ./ftp_client.o 172.20.128.1 21
Connected successfully
220-FileZilla Server 1.7.2
220 Please visit https://filezilla-project.org/

Enter username: tranlamm
Enter password: fakepassword
530 Login incorrect.

Enter username: tranlamm
Enter password: password
230 Login successful.

Enter file path to upload (type exit to escape): text.txt
Uploading ...
Uploaded 599 bytes
Enter file path to upload (type exit to escape): /mnt/c/Users/Admin/Desktop/Lap_trinh_mang_IT4060.pdf
Uploading ...
Uploaded 2279643 bytes
Enter file path to upload (type exit to escape): /home/tranlamm/network_programming/26.06.2023/download.mp4
Uploading ...
Uploaded 19200680 bytes
Enter file path to upload (type exit to escape): helloworld
Invalid file path
Enter file path to upload (type exit to escape): exit
Socket closed
tranlamm@MayTangHam:~/network_programming/03.07.2023$
```

Administration interface - FileZilla Server 1.7.2			
Server	Window	Help	
Date/Time	Info	Type	Message
04-07-2023 11:43:35	Admin UI	Status	Successfully connected to server 127.0.0.1:14148. Server's version is 1.7.2, running on x86_64-w64-mingw32.
04-07-2023 11:43:35	Admin UI	Warning	In order to access the server from the internet first you need to configure the passive mode settings from the Administration interface.
04-07-2023 11:43:35	Admin UI	Warning	You will also need to forward the same range of ports in your router.
04-07-2023 11:43:35	Admin UI	Warning	The Network Configuration Wizard might help you with that, you find it in the Administration interface Server menu.
04-07-2023 11:44:58	FTP Session 18 172.20.134.249	Response	220-FileZilla Server 1.7.2
04-07-2023 11:44:58	FTP Session 18 172.20.134.249	Response	220 Please visit https://filezilla-project.org/
04-07-2023 11:45:03	FTP Session 18 172.20.134.249	Command	USER tranlamm
04-07-2023 11:45:03	FTP Session 18 172.20.134.249	Response	331 Please, specify the password.
04-07-2023 11:45:06	FTP Session 18 172.20.134.249	Command	PASS ****
04-07-2023 11:45:06	FTP Session 18 172.20.134.249	Response	530 Login incorrect.
04-07-2023 11:45:09	FTP Session 18 172.20.134.249	Command	USER tranlamm
04-07-2023 11:45:09	FTP Session 18 172.20.134.249	Response	331 Please, specify the password.
04-07-2023 11:45:11	FTP Session 18 172.20.134.249	Command	PASS ****
04-07-2023 11:45:11	FTP Session 18 172.20.134.249 tranlamm	Response	230 Login successful.
04-07-2023 11:45:16	FTP Session 18 172.20.134.249 tranlamm	Command	PASV
04-07-2023 11:45:16	FTP Session 18 172.20.134.249 tranlamm	Response	227 Entering Passive Mode (172,20,128,1,115,180)
04-07-2023 11:45:16	FTP Session 18 172.20.134.249 tranlamm	Command	STOR text.txt
04-07-2023 11:45:16	FTP Session 18 172.20.134.249 tranlamm	Response	150 Starting data transfer.
04-07-2023 11:45:16	FTP Session 18 172.20.134.249 tranlamm	Response	226 Operation successful
04-07-2023 11:45:54	FTP Session 18 172.20.134.249 tranlamm	Command	PASV
04-07-2023 11:45:54	FTP Session 18 172.20.134.249 tranlamm	Response	227 Entering Passive Mode (172,20,128,1,115,182)
04-07-2023 11:45:54	FTP Session 18 172.20.134.249 tranlamm	Command	STOR Lap_trinh_mang_IT4060.pdf
04-07-2023 11:45:54	FTP Session 18 172.20.134.249 tranlamm	Response	150 Starting data transfer.
04-07-2023 11:45:54	FTP Session 18 172.20.134.249 tranlamm	Response	226 Operation successful
04-07-2023 11:46:30	FTP Session 18 172.20.134.249 tranlamm	Command	PASV
04-07-2023 11:46:30	FTP Session 18 172.20.134.249 tranlamm	Response	227 Entering Passive Mode (172,20,128,1,115,184)
04-07-2023 11:46:30	FTP Session 18 172.20.134.249 tranlamm	Command	STOR download.mp4
04-07-2023 11:46:30	FTP Session 18 172.20.134.249 tranlamm	Response	150 Starting data transfer.
04-07-2023 11:46:30	FTP Session 18 172.20.134.249 tranlamm	Response	226 Operation successful
04-07-2023 11:46:58	FTP Server	Status	Session 18 ended gracefully.

filezilla-server-store

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Network Programming

3 items

Name	Date modified	Type	Size
download.mp4	7/4/2023 11:46 AM	MP4 Video	18,751 KB
Lap_trinh_mang_IT4060.pdf	7/4/2023 11:45 AM	Microsoft Edge PD...	2,227 KB
text.txt	7/4/2023 11:45 AM	Text Document	1 KB