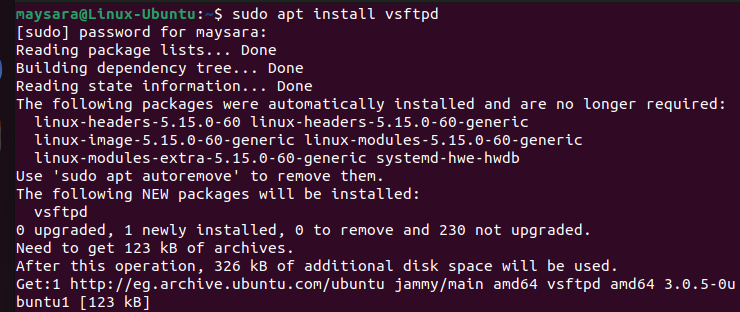
**System Admin II :Lab3**

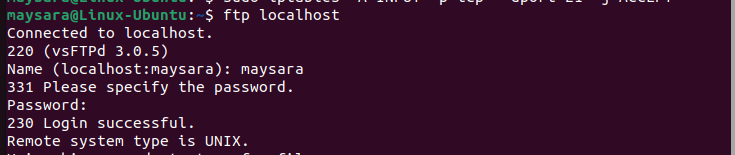
* Install ftpd services on your device



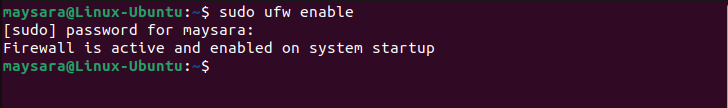
* Enable port 20 and 21 (tcp) using iptables command using input chain



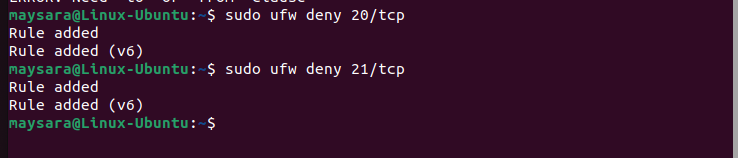
* Connect to ftp server (e.g: localhost) and browse the current directory



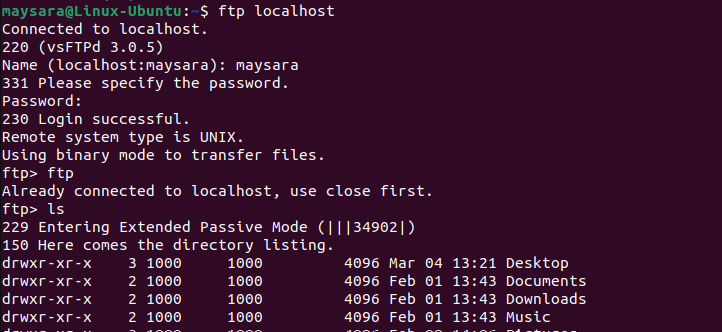
* Enable ufw service



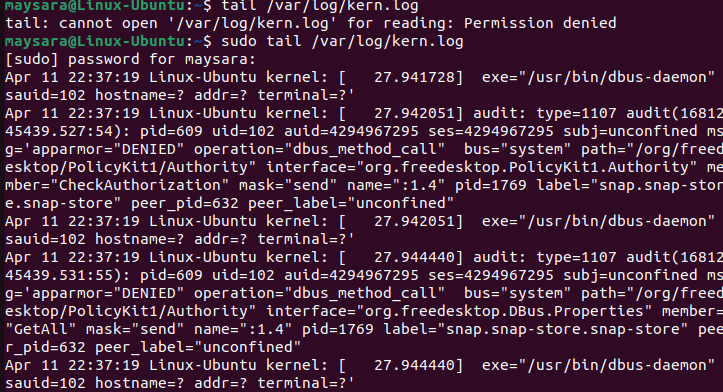
* Block port 20 and 21 (tcp) using ufw



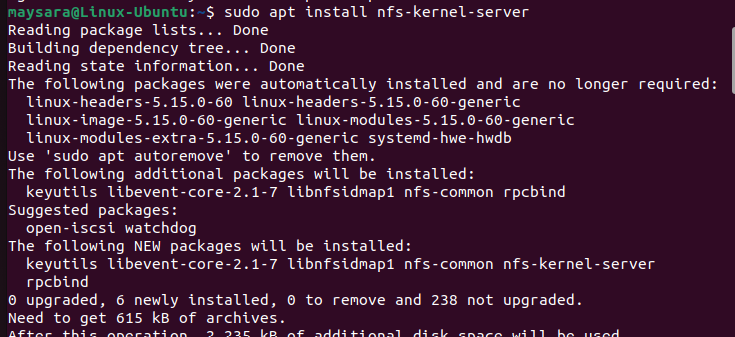
* Try to connect to ftp service



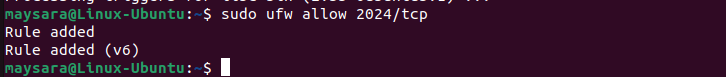
* Capture the ufw log to detect the blocked operations



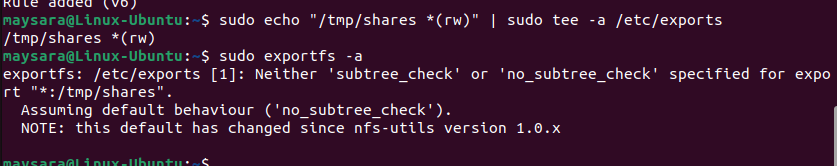
* Install nfs service on your system



* Enable nfs service of the firewall



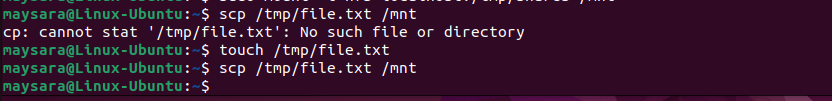
* Create and share /tmp/shares folder using exports command and etc/exports file



* Mount the remote share on /mnt folder



* Copy some files to remote share



* Save iptables run to /tmp/iptables-backup file

