User accounts

Accounts created in the shell terminal are referred to as local accounts

Special files: These are very sensitive and important files that may mess up the system if messed with.

It is good practice to regularly back up these configuration files for security purposes.

1. /etc/sudoers = stores user accounts with sudo privileges.
2. /etc/profile = stores user profile data (this is actually a shell script)
3. /etc/ssh/sshd\_config = controls ssh connections (reqd to troubleshoot failed ssh connections)
4. /etc/shadow = stores password harsh

NB: ls -l /etc/sudoers = checks for file permissions

A high level privilege is required to access /etc/sudoers. It can be used to add new users’

Text

Description automatically generatedThis is a recently modifie/etc/ssh/sshd\_config file.

System was asked to update so the new status can be catched.

Adding user

sudo adduser tunde03

to confirm user has been created, use these commands:

Text

Description automatically generatedid tunde3

cat /etc/passwd | grep tunde3

Text

Description automatically generatedgrep tunde3 /etc/passwd

sudo su – root (switches to root user)

exit (returns from root user to ubuntu user)

sudo vi /etc/sudoer