Day--17

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directory structure

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/----this is top level directory

it is parent directory for all other directories

its also called as root directory

/root----it is home directory for the root user

/home---it is the home directory for other users in linux

ex:ec2-user,swetha,naresh

/bin------it contains commands used by all users

/sbin------it contains commands used by root user only

/boot------it contains boot supported files, and boot configuration,for linux

/dev--------it contains device files and hardware files also

/etc---------it contains all configuration files and users and group imformation also

/usr--------it contains softwares are installed

/var--------it contains variables imformation and applications log imformation also

/mnt-------it contains mount a filesystem temporarly

/media------it store the photos,videos

/lib----------it contains library files

/lib64--------it contains 64bit library files

/proc---------it contains processing files

/opt----------it contains installed third party tools

/sys----------it contains system imformation

/svc----------it contains service ,site imformation

how to convert pem file to ppk

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download and install putty

go to puttygen

load your pem file

save private key as appk format

how to connect server using putty

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open putty

click on session

enter public ip of server

go to ssh

click auth

credintials

browse your ppk

ppk means putty private key

ok

accept

connected

login as ec2-user

how to transfer files windows to linux server

=====================================

download and install winscp

open winscp

choose sftp protocal

enter public ip

give ppk file

username-ec2-user

accept

left side ------windows files

right side-----linux files

drop and drog to files windows to linux,linux to windows