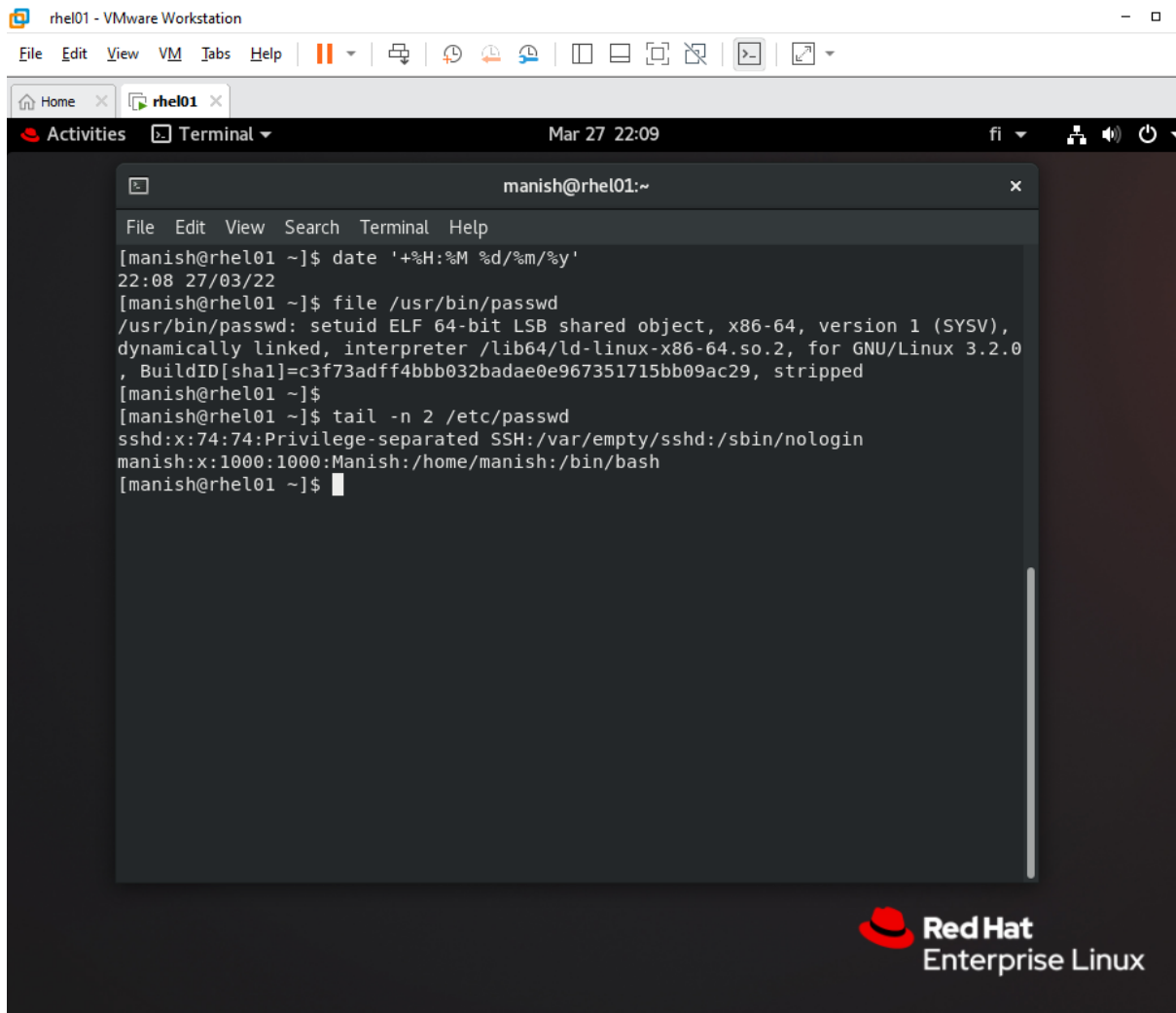


Assignment: Lab 2: Command line usage

Task 1:

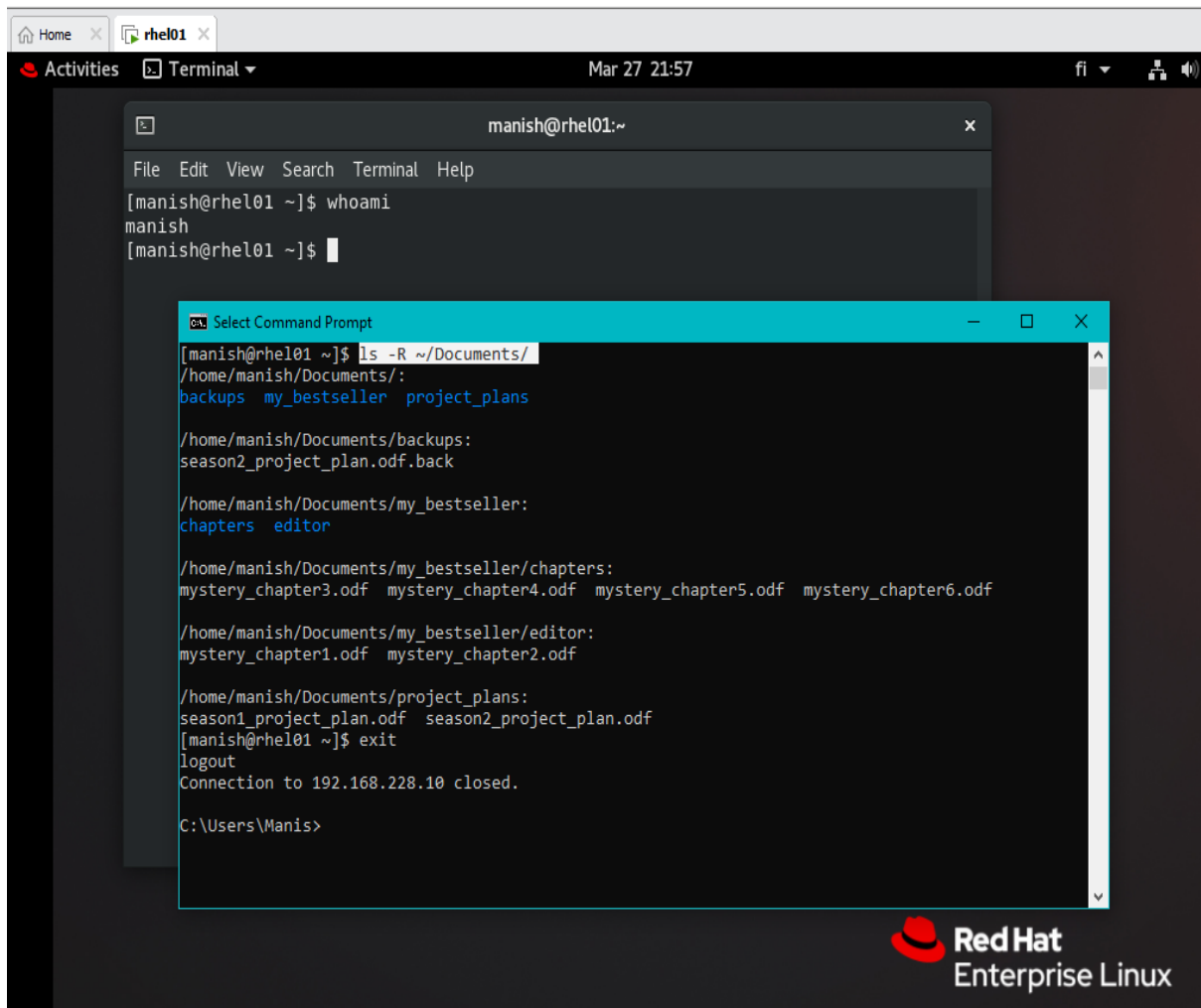


The screenshot shows a Red Hat Enterprise Linux terminal window titled "manish@rhel01:~". The terminal displays the following commands and their outputs:

```
[manish@rhel01 ~]$ date '+%H:%M %d/%m/%y'
22:08 27/03/22
[manish@rhel01 ~]$ file /usr/bin/passwd
/usr/bin/passwd: setuid ELF 64-bit LSB shared object, x86-64, version 1 (SYSV),
dynamically linked, interpreter /lib64/ld-linux-x86-64.so.2, for GNU/Linux 3.2.0
, BuildID[sha1]=c3f73adff4bbb032badae0e967351715bb09ac29, stripped
[manish@rhel01 ~]$
[manish@rhel01 ~]$ tail -n 2 /etc/passwd
sshd:x:74:74:Privilege-separated SSH:/var/empty/sshd:/sbin/nologin
manish:x:1000:1000:Manish:/home/manish:/bin/bash
[manish@rhel01 ~]$
```

The terminal window is part of a VMware Workstation environment, as indicated by the title bar "rhel01 - VMware Workstation". The Red Hat logo and "Red Hat Enterprise Linux" text are visible in the bottom right corner of the terminal window.

Task 2:



The screenshot shows a terminal window titled "manish@rhel01:~" with a menu bar (File, Edit, View, Search, Terminal, Help). The terminal output is as follows:

```
[manish@rhel01 ~]$ whoami
manish
[manish@rhel01 ~]$
```

A secondary window titled "Select Command Prompt" is overlaid, showing a recursive directory listing:

```
[manish@rhel01 ~]$ ls -R ~/Documents/
/home/manish/Documents/:
backups  my_bestseller  project_plans

/home/manish/Documents/backups:
season2_project_plan.odf.back

/home/manish/Documents/my_bestseller:
chapters  editor

/home/manish/Documents/my_bestseller/chapters:
mystery_chapter3.odf  mystery_chapter4.odf  mystery_chapter5.odf  mystery_chapter6.odf

/home/manish/Documents/my_bestseller/editor:
mystery_chapter1.odf  mystery_chapter2.odf

/home/manish/Documents/project_plans:
season1_project_plan.odf  season2_project_plan.odf
[manish@rhel01 ~]$ exit
logout
Connection to 192.168.228.10 closed.

C:\Users\Manis>
```

The Red Hat Enterprise Linux logo is visible in the bottom right corner of the terminal window.