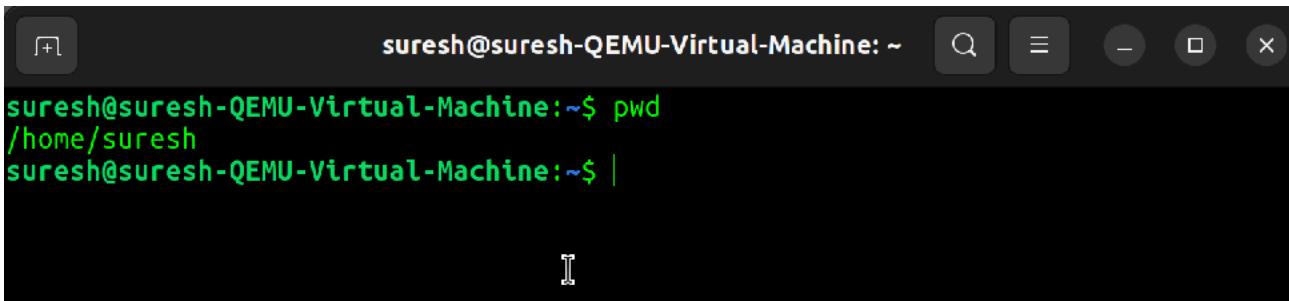


Name - Suresh Dub(2021A1R030)

Experiment :1

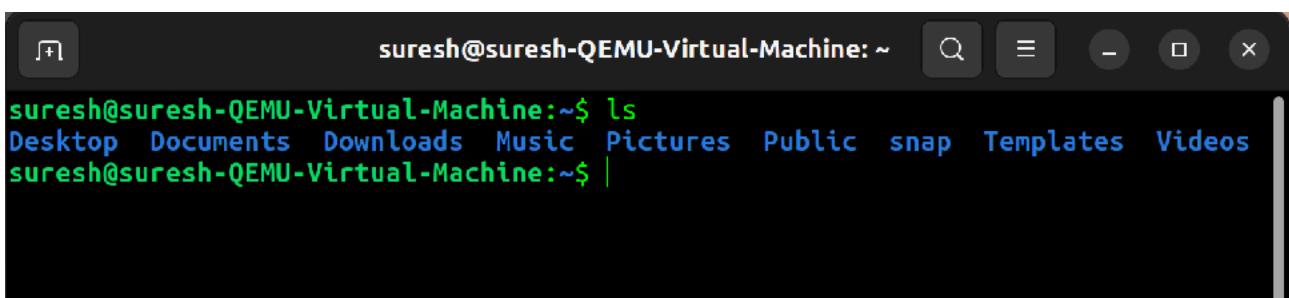
Title - Practice basic Linux Commands.

1. **Pwd** - Present Working Directory



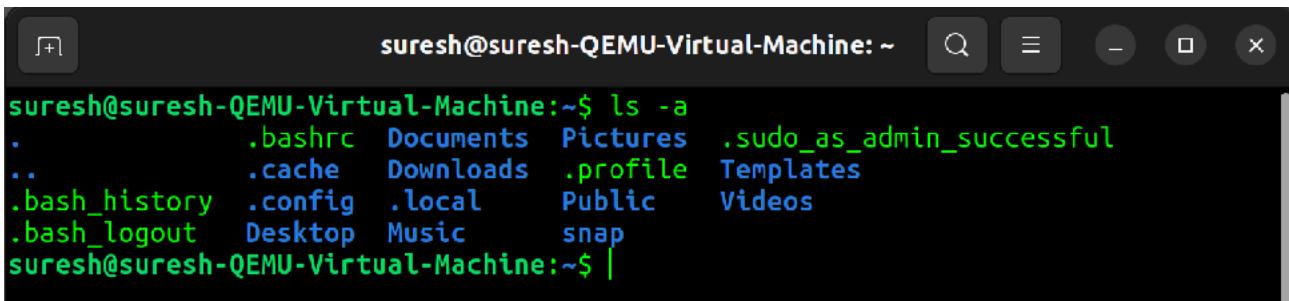
```
suresh@suresh-QEMU-Virtual-Machine:~$ pwd
/home/suresh
suresh@suresh-QEMU-Virtual-Machine:~$ |
```

2. **Ls** - List Directory Contents



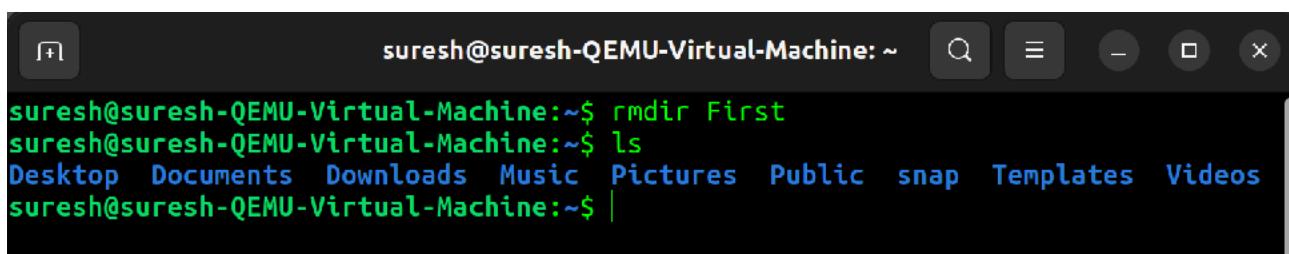
```
suresh@suresh-QEMU-Virtual-Machine:~$ ls
Desktop Documents Downloads Music Pictures Public snap Templates Videos
suresh@suresh-QEMU-Virtual-Machine:~$ |
```

3. **Ls-a** - Listing all Commands



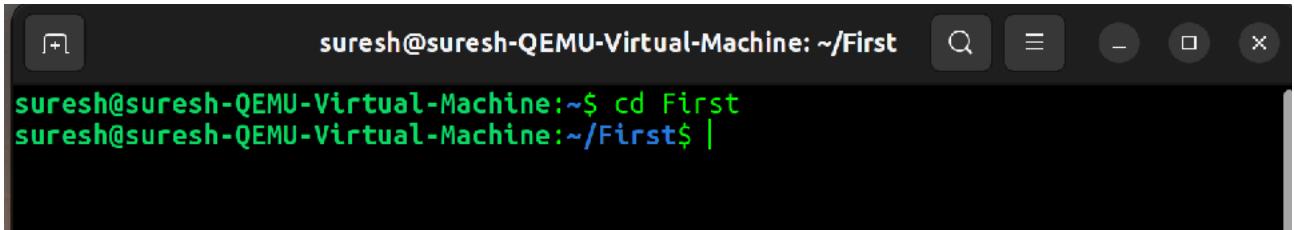
```
suresh@suresh-QEMU-Virtual-Machine:~$ ls -a
. .bashrc Documents Pictures .sudo_as_admin_successful
.. .cache Downloads .profile Templates
.bash_history .config .local Public Videos
.bash_logout Desktop Music snap
suresh@suresh-QEMU-Virtual-Machine:~$ |
```

4. **Mkdir** - Make Directory Command



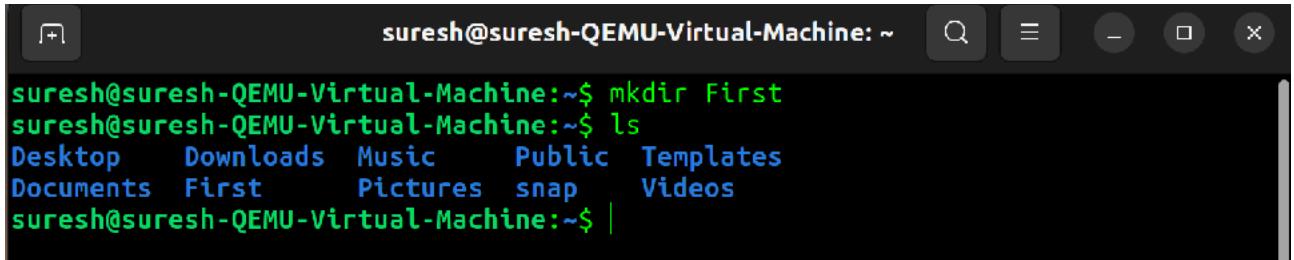
```
suresh@suresh-QEMU-Virtual-Machine:~$ rmdir First
suresh@suresh-QEMU-Virtual-Machine:~$ ls
Desktop Documents Downloads Music Pictures Public snap Templates Videos
suresh@suresh-QEMU-Virtual-Machine:~$ |
```

5. Cd - Change Directory



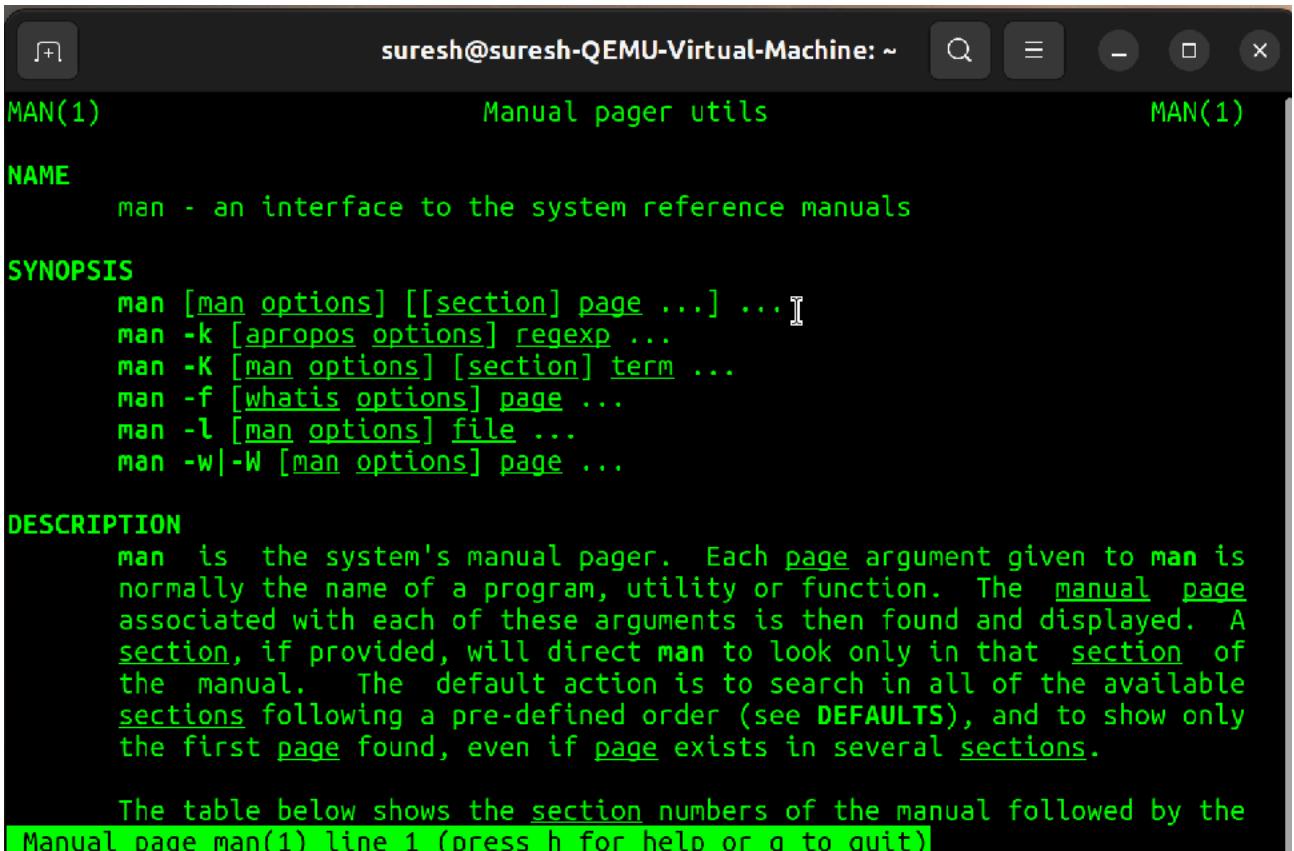
```
suresh@suresh-QEMU-Virtual-Machine: ~/First
suresh@suresh-QEMU-Virtual-Machine:~$ cd First
suresh@suresh-QEMU-Virtual-Machine:~/First$ |
```

6. Rmdir - Remove Directory



```
suresh@suresh-QEMU-Virtual-Machine:~$ mkdir First
suresh@suresh-QEMU-Virtual-Machine:~$ ls
Desktop Downloads Music Public Templates
Documents First Pictures snap Videos
suresh@suresh-QEMU-Virtual-Machine:~$ |
```

7. Man - Manual Pager Utils



```
MAN(1)          Manual pager utils          MAN(1)

NAME
    man - an interface to the system reference manuals

SYNOPSIS
    man [man options] [[section] page ...] ...
    man -k [apropos options] regexp ...
    man -K [man options] [section] term ...
    man -f [whatis options] page ...
    man -l [man options] file ...
    man -w|-W [man options] page ...

DESCRIPTION
    man is the system's manual pager. Each page argument given to man is
    normally the name of a program, utility or function. The manual page
    associated with each of these arguments is then found and displayed. A
    section, if provided, will direct man to look only in that section of
    the manual. The default action is to search in all of the available
    sections following a pre-defined order (see DEFAULTS), and to show only
    the first page found, even if page exists in several sections.

    The table below shows the section numbers of the manual followed by the
    Manual page man(1) line 1 (press h for help or q to quit)
```