

1

```
kits@kits-VirtualBox:~$ man man
kits@kits-VirtualBox:~$
```

```
MAN(1)                                Manual pager utils

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
normally the name of a program, utility or function. The man
associated with each of these arguments is then found and d
A section, if provided, will direct man to look only in that
of the manual. The default action is to search in all of t
able sections following a pre-defined order (see DEFAULTS),
show only the first page found, even if page exists in sev
tions.

The table below shows the section numbers of the manual fol
the types of pages they contain.

1    Executable programs or shell commands
2    System calls (functions provided by the kernel)
```

2.

```
kits@kits-VirtualBox:~$ man man
kits@kits-VirtualBox:~$ !!
man man
```

3.

```
kits@kits-VirtualBox:~$ sudo
usage: sudo -h | -K | -k | -V
usage: sudo -v [-ABknS] [-g group] [-h host] [-p prompt] [-u user]
usage: sudo -l [-ABknS] [-g group] [-h host] [-p prompt] [-U user] [-u user]
        [command]
usage: sudo [-ABbEHknPS] [-r role] [-t type] [-C num] [-D directory] [-g
        group] [-h host] [-p prompt] [-R directory] [-T timeout] [-u user]
        [VAR=value] [-i|-s] [<command>]
usage: sudo -e [-ABknS] [-r role] [-t type] [-C num] [-D directory] [-g group]
        [-h host] [-p prompt] [-R directory] [-T timeout] [-u user] file
```

```
kits@kits-VirtualBox:~$ sudo echo  
[sudo] password for kits:
```

4.

```
kits@kits-VirtualBox:~$ whoami  
kits  
kits@kits-VirtualBox:~$
```

5.

```
kits@kits-VirtualBox:~$ echo "fg"  
fg
```

6.

```
kits@kits-VirtualBox:~$ clear
```

7.

```
kits@kits-VirtualBox:~$ pwd  
/home/kits
```

8.

```
kits@kits-VirtualBox:~$ cd /home  
kits@kits-VirtualBox:/home$ cd ..  
kits@kits-VirtualBox:/$ cd /home/kits  
kits@kits-VirtualBox:~$ S
```

9.

```
kits@kits-VirtualBox:~$ touch le  
kits@kits-VirtualBox:~$
```

10.

```
kits@kits-VirtualBox:~$ cat le  
privet
```

11.

```
kits@kits-VirtualBox:~$ less le
```

12.

```
kits@kits-VirtualBox:~$ more le  
privet
```

```
kits@kits-VirtualBox:~$ head le
privet
d
gfdg
dfg
dgf
dfgd
gdg
dfg
bd
g
```

13.

```
kits@kits-VirtualBox:~$ tail le
gdg
dfg
bd
g
dfg
8u57
567
757
567h
jghj
```

14.

```
kits@kits-VirtualBox:~$ wc le
16 16 67 le
```

15.

```
16.
kits@kits-VirtualBox:~$ find
```

```

./Music
./Templates
./.profile
./.config
./.config/goa-1.0
./.config/gtk-3.0
./.config/gtk-3.0/bookmarks
./.config/update-notifier
./.config/enchant
./.config/enchant/en_US.dic
./.config/enchant/en_US.exc
```

```
kits@kits-VirtualBox:~$ mkdir dir1
kits@kits-VirtualBox:~$ cd /home/dir1
bash: cd: /home/dir1: No such file or directory
kits@kits-VirtualBox:~$ cd /home
kits@kits-VirtualBox:/home$ cd /home/kits/dir1
kits@kits-VirtualBox:~/dir1$ touch file1
kits@kits-VirtualBox:~/dir1$ echo kits >> file1
kits@kits-VirtualBox:~/dir1$ cat file1
kits
kits@kits-VirtualBox:~/dir1$ touch file2
kits@kits-VirtualBox:~/dir1$ ls >> file2
kits@kits-VirtualBox:~/dir1$ cat file2
file1
file2
kits@kits-VirtualBox:~/dir1$ wc file2
 2  2 12 file2
kits@kits-VirtualBox:~/dir1$ cp file2 file3
kits@kits-VirtualBox:~/dir1$ mv file1 file_1
kits@kits-VirtualBox:~/dir1$ rm file
rm: cannot remove 'file': No such file or directory
kits@kits-VirtualBox:~/dir1$ rm file1
rm: cannot remove 'file1': No such file or directory
kits@kits-VirtualBox:~/dir1$ rm file_1
kits@kits-VirtualBox:~/dir1$ mkdir dir2
kits@kits-VirtualBox:~/dir1$ cd dir2/
kits@kits-VirtualBox:~/dir1/dir2$ pwd
/home/kits/dir1/dir2
kits@kits-VirtualBox:~/dir1/dir2$ cd ../../
kits@kits-VirtualBox:~$ rm -rf dir1/
```