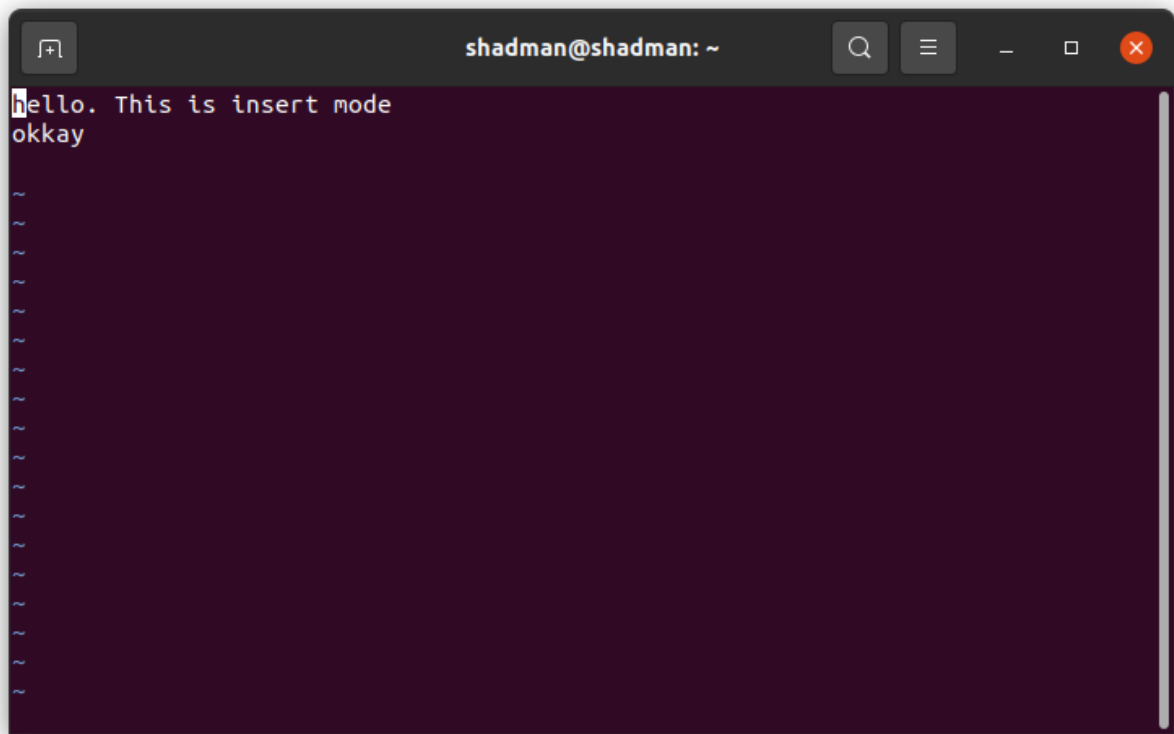


```
shadman@shadman: ~$ /bin
bash: /bin: Is a directory
shadman@shadman: ~$ /boot
bash: /boot: Is a directory
shadman@shadman: ~$ /dev
bash: /dev: Is a directory
shadman@shadman: ~$ /etc
bash: /etc: Is a directory
shadman@shadman: ~$ /home
bash: /home: Is a directory
shadman@shadman: ~$ /lib
bash: /lib: Is a directory
shadman@shadman: ~$ /tmp
bash: /tmp: Is a directory
shadman@shadman: ~$ /usr
bash: /usr: Is a directory
shadman@shadman: ~$ /var
bash: /var: Is a directory
shadman@shadman: ~$ cd ..
shadman@shadman: /home$ cd-
Command 'cd-' not found, did you mean:
  command 'cd' from deb irpas (0.10-7)
  command 'cd' from deb tinycc (0.78build1)
  command 'cdw' from deb cdw (0.8.1-1build4)
  command 'cde' from deb cde (0.1+glt9-g551e54d-1.1build1)
  command 'cdo' from deb cdo (1.9.9-rc1-1)
  command 'cdl' from deb cdo (1.9.9-rc1-1)
  command 'cds' from deb cds (0.1-4)

Try: sudo apt install <deb name>

shadman@shadman: /home$ cd -
/home/shadman
shadman@shadman: ~$ which
shadman@shadman: ~$ whereis
whereis: not enough arguments
Try 'whereis --help' for more information.
shadman@shadman: ~$ find newfile
newfile
shadman@shadman: ~$ ps
  PID TTY          TIME CMD
  2120 pts/0    00:00:00 bash
  2234 pts/0    00:00:00 ps
shadman@shadman: ~$
```

```
shadman@shadman: ~$ echo "hello bro"
hello bro
shadman@shadman: ~$ w
12:35:28 up 7 min, 1 user, load average: 0.20, 0.42, 0.29
USER  TTY      FROM          LOGIN@  IDLE   JCPU   PCPU WHAT
shadman  :0                12:29   ?xdm?  58.31s  0.00s  /usr/lib/gdm3/gdm-x-session --run-script env GNOME_SHELL_SESSION_MODE=ubuntu /usr/bin/gnome-session --systemd --session=ubuntu
shadman@shadman: ~$ ls
uid=1000(shadman) gid=1000(shadman) groups=1000(shadman),4(adn),24(cdrom),27(sudo),30(dip),46(plugdev),120(lpadmin),131(lxd),132(sambashare)
shadman@shadman: ~$ df
Filesystem      1K-blocks      Used Available Use% Mounted on
udev            2491372          0   2491372    0% /dev
tmpfs           584188      1336     582852    1% /run
/dev/sda5       102919080  9363544   88284496   10% /
tmpfs           2520920          0   2520920    0% /dev/shm
tmpfs           5120          4     5116    1% /run/lock
tmpfs           2520920          0   2520920    0% /sys/fs/cgroup
/dev/loop0      56832      56832    0 100% /snap/core18/1988
/dev/loop3      66432      66432    0 100% /snap/gtk-common-themes/1514
/dev/loop2      224256     224256    0 100% /snap/gnome-3-34-1804/66
/dev/loop4      66688      66688    0 100% /snap/gtk-common-themes/1515
/dev/loop1      56832      56832    0 100% /snap/core18/1997
/dev/loop5      52352      52352    0 100% /snap/snap-store/518
/dev/loop6      31872      31872    0 100% /snap/snapd/11036
/dev/loop7      33152      33152    0 100% /snap/snapd/11588
/dev/sda1       523248          4   523244    1% /boot/efi
tmpfs           584184      28     584156    1% /run/user/1000
/dev/sr0        59724      59724    0 100% /media/shadman/VBox_GAS_6.1.18
shadman@shadman: ~$ du
4      ./gnupg/private-keys-v.1.d
16     ./gnupg
4      ./config/update-notifier
8      ./config/ibus/bus
12     ./config/ibus
4      ./config/gaa-1.0
16     ./config/evolution/sources
20     ./config/evolution
8      ./config/gtk-3.0
8      ./config/nautilus
84     ./config/pulse
12     ./config/dconf
76     ./config/codeblocks
8      ./config/gedit
4      ./config/gnome-session/saved-session
8      ./config/gnome-session
4      ./config/eog
4      ./config/enchant
268    ./config
4      ./Desktop
shadman@shadman: ~$
```



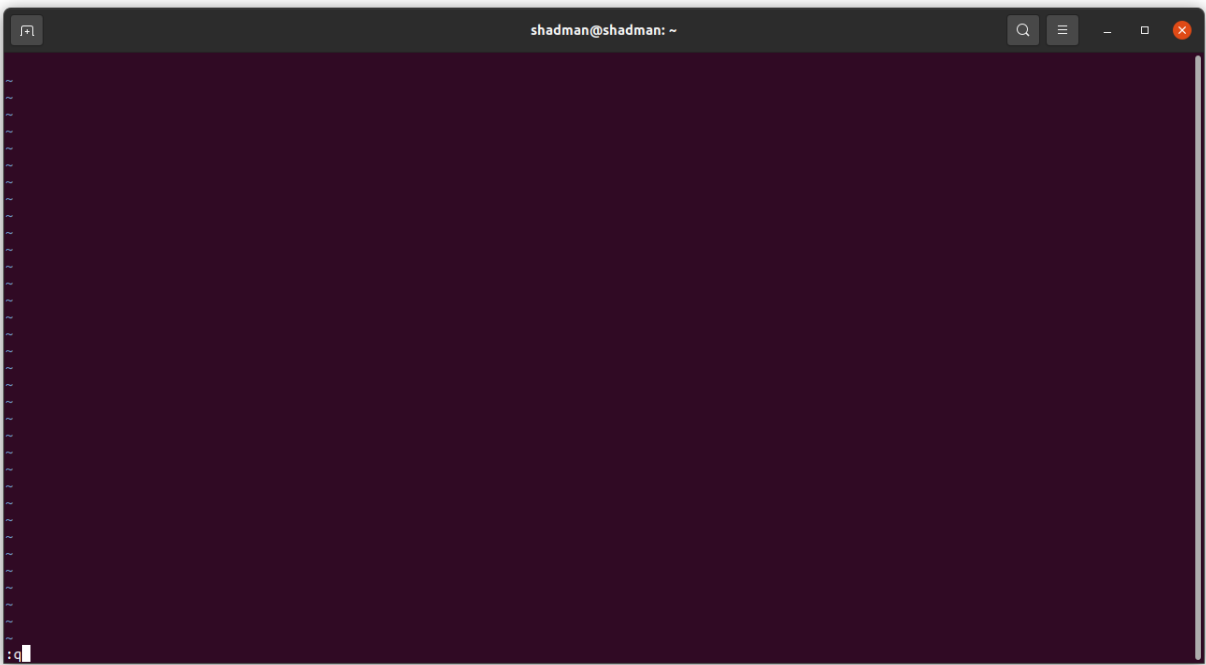
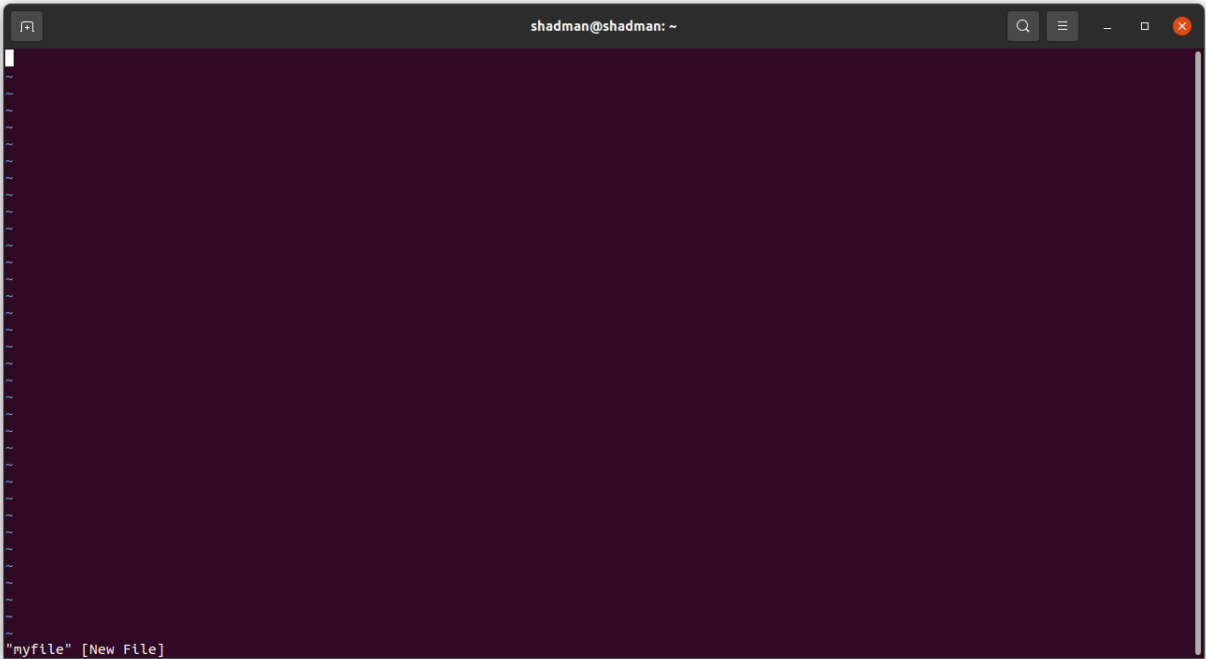
A terminal window with a dark purple background. The title bar at the top reads "shadman@shadman: ~". On the left side of the terminal, there is a vertical column of tilde (~) characters. The main text area contains the following lines:

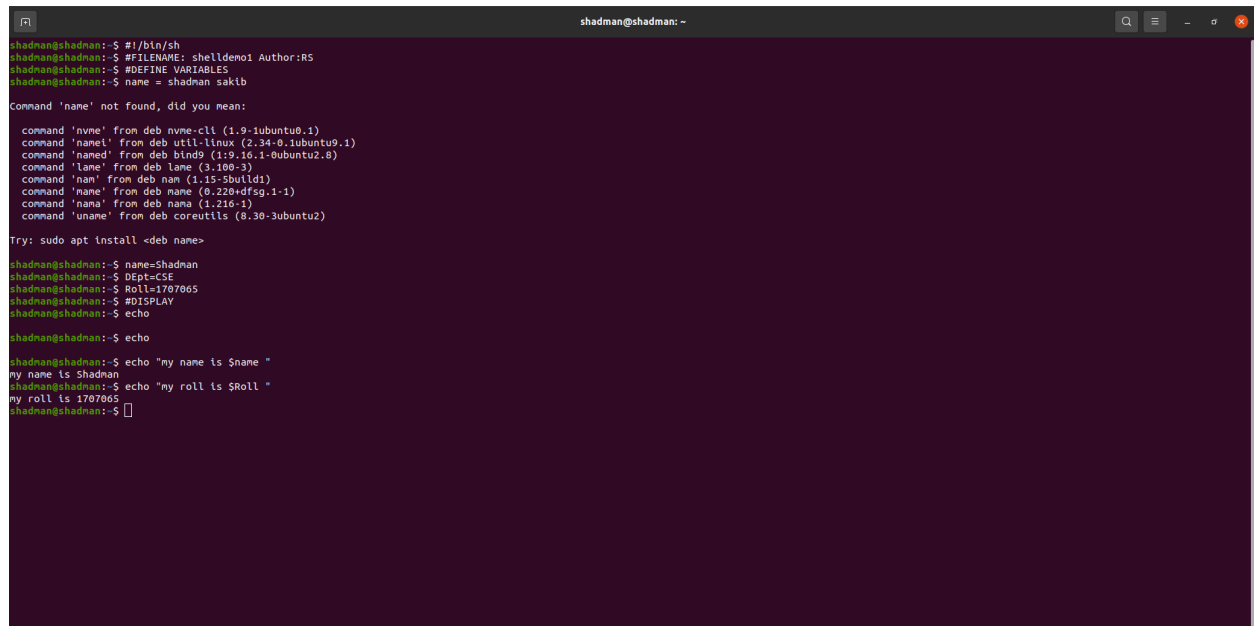
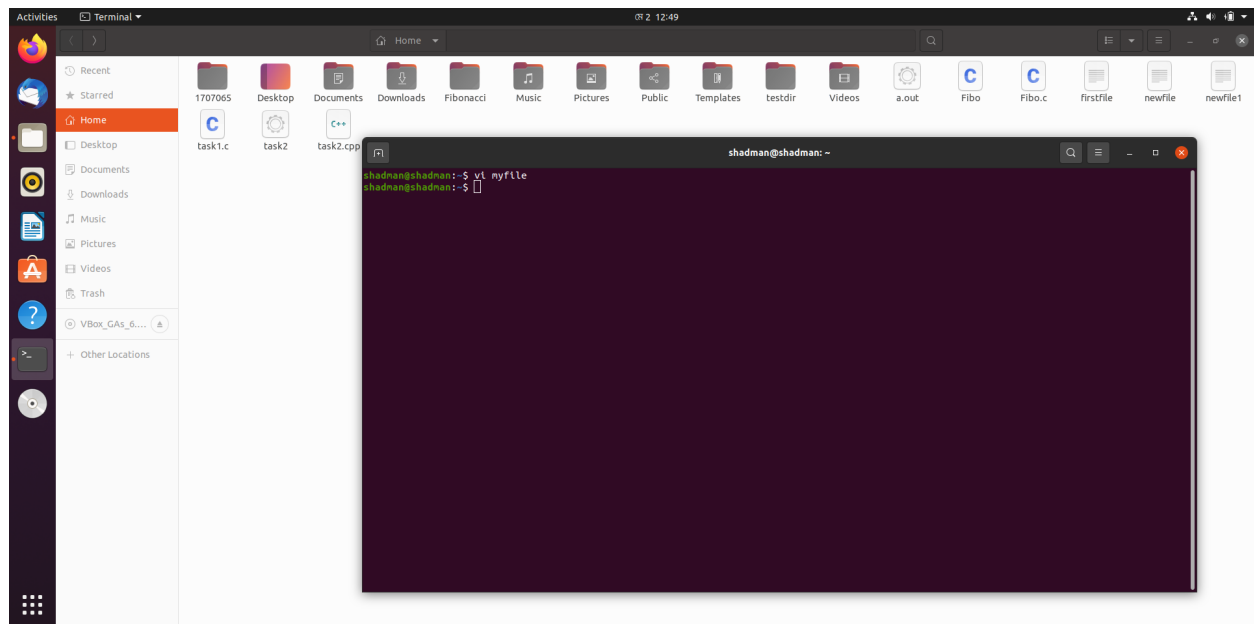
```
hHello. This is insert mode  
okkay
```



A terminal window with a dark purple background. The title bar at the top reads "shadman@shadman: ~". The main text area shows a command prompt with the command "vi myfile" entered:

```
shadman@shadman:~$ vi myfile
```









```
shadman@shadman: ~  
shadman@shadman:~$ bash if.sh  
Would you like to see a joke (y/n)? \c  
y  
Question: How many surrealists does it take to change a light bulb?  
\n\nHave a nice day.  
shadman@shadman:~$ bash if.sh  
Would you like to see a joke (y/n)? \c  
n  
Not in the mood for jokes? Never mind perhaps another day.  
\n\nHave a nice day.  
shadman@shadman:~$
```

```
shadman@shadman:~$ bash shelldemo.sh  
UNIX COMMAND SELECTOR  
1. Show date  
2. Show hostname  
3. Show this month's calendar  
Please make your selection (1,2,3) \c  
1  
ଶବି ବା ୦୨ ମେ ୨୦୨୧ ୦୩:୪୯:୦୬ ଓଡ଼ିଆ ସମୟ +୦୫  
\nThank you for using the Unix command selector.  
shadman@shadman:~$ bash shelldemo.sh  
UNIX COMMAND SELECTOR  
1. Show date  
2. Show hostname  
3. Show this month's calendar  
Please make your selection (1,2,3) \c  
2  
shadman  
\nThank you for using the Unix command selector.  
shadman@shadman:~$ bash shelldemo.sh  
UNIX COMMAND SELECTOR  
1. Show date  
2. Show hostname  
3. Show this month's calendar  
Please make your selection (1,2,3) \c  
3  
ମେ ୨୦୨୧  
ରବି ସୋ ମଞ୍ଚ ବୁ ବୁ ଶୁକ୍ର ବୁ ଶୁକ୍ର ଶୁକ୍ର ମନ  
1  
2 3 4 5 6 7 8  
9 10 11 12 13 14 15  
16 17 18 19 20 21 22  
23 24 25 26 27 28 29  
30 31  
\nThank you for using the Unix command selector.  
shadman@shadman:~$
```