```
parmida@parmida:~$ type echo
echo is a shell builtin
parmida@parmida:~$ whereis echo
echo: /usr/bin/echo /usr/share/man/man1/echo.1.gz
parmida@parmida:~$ echo my name is parmida
my name is parmida
parmida@parmida:~$ echo "my name is parmida. i'm a persian"
my name is parmida. i'm a persian
parmida@parmida:~$ echo "my name is parmida. i'm a \"persian.\""
my name is parmida. i'm a "persian."
parmida@parmida:~$ my_name=parmida
parmida@parmida:~$ echo 'my name is $my_name'
my name is $my_name
parmida@parmida:~$ echo "my name is $my_name"
my name is parmida
parmida@parmida:~$ date + %D
date: extra operand '%D'
Try 'date --help' for more information.
parmida@parmida:~$ date
سه‌شنبه ۰۸ سامبر ۲۰، ساعت ۱۸:۵۳:۵۱ (0330+)
parmida@parmida:~$ echo "Today date is: $(date)"
Today date is: سه‌شنبه ۰۸ سامبر ۲۰، ساعت ۱۸:۵۴:۳۶ (0330+)
parmida@parmida:~$
```

```
parmida@parmida:~$ echo *
Desktop Documents Downloads Music Pictures Public Templates Videos
parmida@parmida:~$ echo D*
Desktop Documents Downloads
parmida@parmida:~$ alias
alias alert='notify-send --urgency=low -i "$([ $? = 0 ] && echo terminal || echo
 error)" "$(history|tail -n1|sed -e '\''s/^\s*[0-9]\+\s*//;s/[;&|]\s*alert$//'\'
')"'
alias egrep='egrep --color=auto'
alias fgrep='fgrep --color=auto'
alias grep='grep --color=auto'
alias l='ls -CF'
alias la='ls -A'
alias ll='ls -alF'
alias ls='ls --color=auto'
parmida@parmida:~$ alias c='clear'
parmida@parmida:~$
```

```bash
#bin/bash/
echo "HELLO"
echo "WORLD"
```

```
To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

parmida@parmida:~$ chmod +x script.sh
chmod: cannot access 'script.sh': No such file or directory
parmida@parmida:~$ cd Desktop
parmida@parmida:~/Desktop$ chmod +x script.sh
parmida@parmida:~/Desktop$ /script.sh
bash: /script.sh: No such file or directory
parmida@parmida:~/Desktop$ ./script.sh
./script.sh: line 1: bin/bash/!#: No such file or directory
./script.sh: line 2: echo Hello: command not found
parmida@parmida:~/Desktop$ ./script.sh
bash: ./script.sh: Permission denied
parmida@parmida:~/Desktop$ chmod +x script.sh
parmida@parmida:~/Desktop$ ./script.sh
HELLO
WORLD
parmida@parmida:~/Desktop$
```