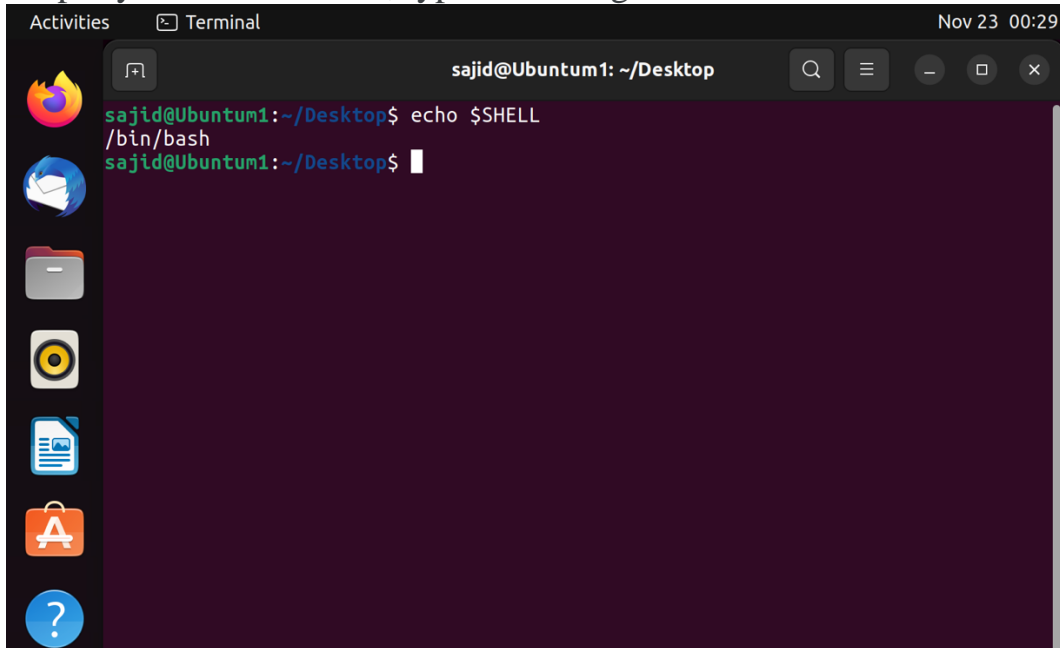


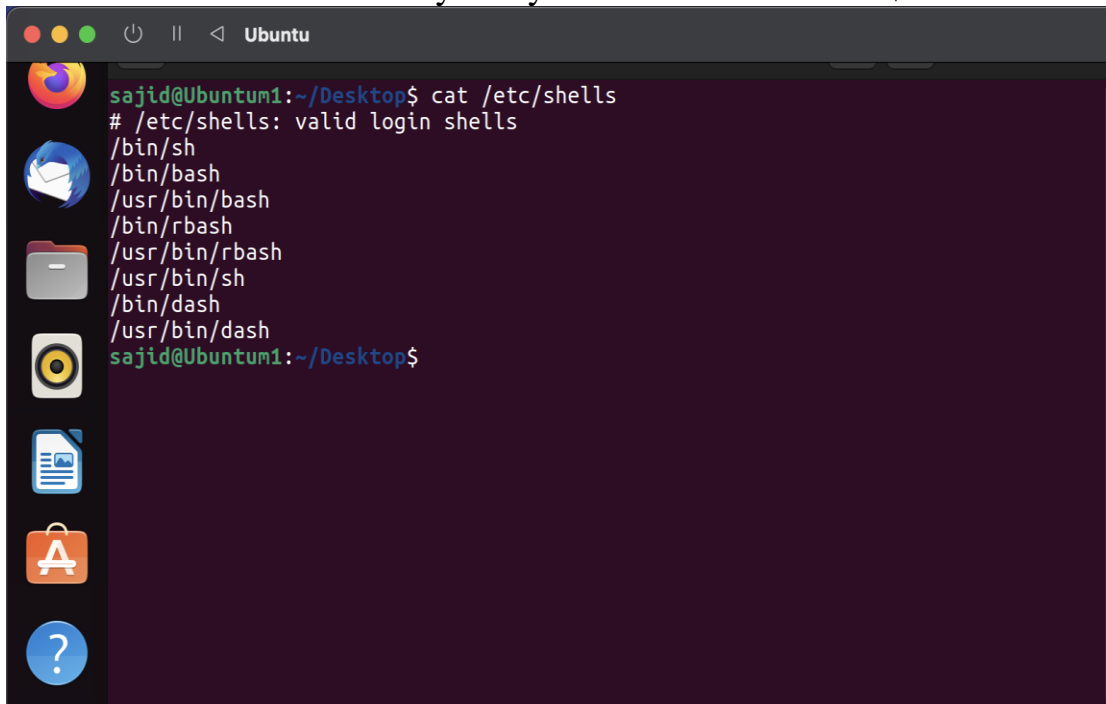
1) Use of appropriate command to determine your shell, available shell, using 'who' command & redirect to any text file, 'more' to view content in file

- Use of appropriate command to determine your login shell.
- To pin your current shell, type following command- `$echo $shell`



```
Activities Terminal Nov 23 00:29
sajid@Ubuntu1: ~/Desktop
sajid@Ubuntu1:~/Desktop$ echo $SHELL
/bin/bash
sajid@Ubuntu1:~/Desktop$
```

To find all shell available in your system this command `-$ cat /etc/shell`



```
Ubuntu
sajid@Ubuntu1:~/Desktop$ cat /etc/shells
# /etc/shells: valid login shells
/bin/sh
/bin/bash
/usr/bin/bash
/bin/rbash
/usr/bin/rbash
/usr/bin/sh
/bin/dash
/usr/bin/dash
sajid@Ubuntu1:~/Desktop$
```

- ```
mark:x:1001:1001:mark,,,:/home/mark:/bin/bash
[---] - [---] [---] [-----] [-----] [-----]
| | | | | | |
| | | | | | +--> 7. Login shell
| | | | | +-----+--> 6. Home directory
| | | | +-----+--> 5. GECOS
| | | +-----+--> 4. GID
| | +-----+--> 3. UID
| +-----+--> 2. Password
+-----+--> 1. Username
```