# Question 1: Execute all the commands discussed in this lab. Solution:

Date:

```
localhost:~# date
Tue Jan 21 22:49:35 UTC 2025
```

• Cal:

```
localhost:~# cal
January 2025
Su Mo Tu We Th Fr Sa
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
```

Echo:

```
localhost:∼# echo "message"
message
```

Ls:

```
localhost:~# ls
bench.py hello.c hello.js readme.txt
```

Whoami:

```
localhost:~# whoami
root
```

Uptime:

```
localhost:~# uptime
22:52:59 up 4 min, load average: 0.00, 0.00, 0.00
```

Uname:

```
localhost:~# uname
Linux
```

# OS I ABOI

#### Hostname:

localhost:~# hostname localhost

#### Bc:

```
localhost:~# bc
bc 1.31.1
Adapted from https://github.com/gavinhoward/bc
Original code (c) 2018 Gavin D. Howard and contributors
60/6+12*2
34
```

### Cat:

```
localhost:~# echo "This is the first Lab" >file1.txt
localhost:~# echo "of OS" > file2.txt
localhost:~# cat file1.txt file2.txt
This is the first Lab
of OS
```

#### Rm:

```
localhost:~# ls
bench.py file1.txt file2.txt hello.c hello.js readme.txt
localhost:~# rm file2.txt
localhost:~# ls
bench.py file1.txt hello.c hello.js readme.txt
```

## • Wc:

```
localhost:~# cat file1.txt
This is the first Lab
localhost:~# wc file1.txt
1 5 22 file1.txt
```