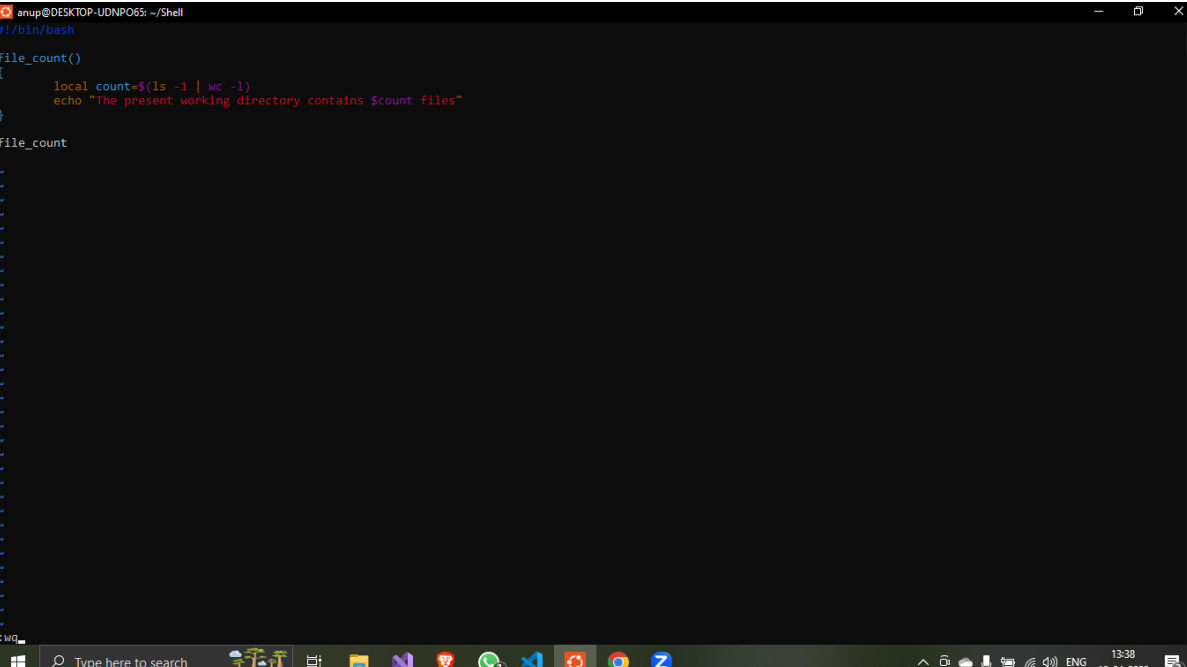


Name – Anup Kore

Topic – Linux Assignment Question 2

Date – 19-04-2023

```
anup@DESKTOP-UDNPO65: ~/Shell
anup@DESKTOP-UDNPO65:~$
anup@DESKTOP-UDNPO65:~$ cd Shell
anup@DESKTOP-UDNPO65:~/Shell$
anup@DESKTOP-UDNPO65:~/Shell$ touch assignment-2.sh
anup@DESKTOP-UDNPO65:~/Shell$
anup@DESKTOP-UDNPO65:~/Shell$ vi assignment-2.sh
anup@DESKTOP-UDNPO65:~/Shell$
anup@DESKTOP-UDNPO65:~/Shell$ chmod u+x assignment-2.sh
anup@DESKTOP-UDNPO65:~/Shell$
anup@DESKTOP-UDNPO65:~/Shell$ ./assignment-2.sh
./assignment-2.sh: line 6: unexpected EOF while looking for matching `''
./assignment-2.sh: line 11: syntax error: unexpected end of file
anup@DESKTOP-UDNPO65:~/Shell$
anup@DESKTOP-UDNPO65:~/Shell$ vi assignment-2.sh
anup@DESKTOP-UDNPO65:~/Shell$
anup@DESKTOP-UDNPO65:~/Shell$ ./assignment-2.sh
The present working directory contains 8 files
anup@DESKTOP-UDNPO65:~/Shell$
anup@DESKTOP-UDNPO65:~/Shell$
```



The screenshot shows a Windows 10 desktop environment. A terminal window titled "anup@DESKTOP-UDNPO65: ~/Shell" is open, displaying the following code and output:

```
#!/bin/bash

file_count()
{
    local count=$(ls -l | wc -l)
    echo "The present working directory contains $count files"
}

file_count
```

The terminal output shows the function being called, resulting in the message: "The present working directory contains 1 files".

The Windows taskbar at the bottom includes the Start button, a search bar, and several pinned applications: File Explorer, Microsoft Edge, Google Chrome, and a blue icon. The system tray on the right shows the date and time as 13:38 on 19-04-2023.