

## Assignment 2 Linux

Greetings shell!

```
samim@9819fd877cfb527:~$ ./if_script.sh
-bash: ./if_script.sh: Permission denied
samim@9819fd877cfb527:~$ chmod +x if_script.sh
samim@9819fd877cfb527:~$ ./if_script.sh
They are equal
samim@9819fd877cfb527:~$ nano time_script.sh
samim@9819fd877cfb527:~$ cat time_script.sh
#!/bin/sh
hour='date+%H'
if [ $hour -lt 12 ]
then
echo "Good morning"
elif [ $hour -le 16 ]
then
echo "Good afternoon"
elif [ $hour -le 20 ]
then
echo "Good evening"
else
echo "Good night"
fi
```

```
samim@9819fd877cfb527:~$ date
Wed Jan 22 09:37:26 UTC 2025
samim@9819fd877cfb527:~$ nano time_script.sh
samim@9819fd877cfb527:~$ ./time_script.sh
Good morning
```