

Scripting Task

1. Create a shell script to print the HTTP error code of guvi.in & print, the success/failure message based on the error code response

```
govind-19364@govind-19364:~$ cat https_status_code.sh
status=$(curl --write-out '%{http_code}' --silent --output /dev/null https://guvi.in)
echo "$status"
if [ $status -ge 200 ] && [ $status -lt 300 ]; then
    echo "SUCCESS : $status"
elif [ $status -ge 300 ] && [ $status -lt 400 ]; then
    echo "REDIRECTED : $status"
fi
govind-19364@govind-19364:~$ sh https_status_code.sh
301
REDIRECTED : 301
```

2. Given a file, replace all occurrence of the word "give" with "learning" from 5th line till the end in only those lines that contain the word "welcome"

```
govind-19364@govind-19364:~$ cat input.txt
give
to
me
that
cake
give to me that cake
give to me that cake welcome
give to me that cake
give to me that cake welcome
govind-19364@govind-19364:~$ sed -i '5,${/welcome/s/give/learning/g}' input.txt
govind-19364@govind-19364:~$ cat input.txt
give
to
me
that
cake
give to me that cake
learning to me that cake welcome
give to me that cake
learning to me that cake welcome
```