[ec2-user@ip-172-31-1-53 ~]$ pwd

/home/ec2-user

[ec2-user@ip-172-31-1-53 ~]$ ls

my\_folder shell1.sh tesh.sh test.sh

[ec2-user@ip-172-31-1-53 ~]$ cat shell1.sh

#!/bin/bash

URL="https://www.guvi.in"

HTTP\_STATUS=$(curl -o /dev/null -s -w "%{http\_code}" $URL)

if [[ "$HTTP\_STATUS" -ge 200 && "$HTTP\_STATUS" -lt 300 ]]; then

echo "Success! HTTP Status Code: $HTTP\_STATUS"

else

echo "Received unexpected HTTP Status Code: $HTTP\_STATUS"

fi

[ec2-user@ip-172-31-1-53 ~]$ ./shell1.sh

Success! HTTP Status Code: 200

[ec2-user@ip-172-31-1-53 ~]$

[ec2-user@ip-172-31-1-53 ~]$ vi shell1.sh

[ec2-user@ip-172-31-1-53 ~]$ cat shell1.sh

#!/bin/bash

URL="https://guvi.in"

HTTP\_STATUS=$(curl -o /dev/null -s -w "%{http\_code}" $URL)

if [[ "$HTTP\_STATUS" -ge 200 && "$HTTP\_STATUS" -lt 300 ]]; then

echo "Success! HTTP Status Code: $HTTP\_STATUS"

else

echo "Received unexpected HTTP Status Code: $HTTP\_STATUS"

fi

[ec2-user@ip-172-31-1-53 ~]$ ./shell1.sh

Received unexpected HTTP Status Code: 301

[ec2-user@ip-172-31-1-53 ~]$

A computer screen shot of a black screen

AI-generated content may be incorrect.

A computer screen shot of a program

AI-generated content may be incorrect.

[ec2-user@ip-172-31-1-53 ~]$ ls

1.txt abc file.sh ip.sh my\_folder replace.sh reverse.sh shell1.sh temp tesh.sh test.sh

[ec2-user@ip-172-31-1-53 ~]$ cat 1.txt

HI

How are you

Good day

Our actions give happiness

welcome to team, we give opportunities

this line has welcome and give in it

this one give no match

we give nothing but welcome

[ec2-user@ip-172-31-1-53 ~]$ cat replace.sh

#!/bin/bash

FILE="$1"

if [ ! -f "$FILE" ]; then

echo " File '$FILE' not found!"

exit 1

fi

awk 'NR < 5 { print; next }

/welcome/ { gsub(/give/, "learning") }

{ print }' "$FILE"

[ec2-user@ip-172-31-1-53 ~]$

[ec2-user@ip-172-31-1-53 ~]$ ./replace.sh 1.txt

HI

How are you

Good day

Our actions give happiness

welcome to team, we learning opportunities

this line has welcome and learning in it

this one give no match

we learning nothing but welcome

[ec2-user@ip-172-31-1-53 ~]$