

```
#!/bin/sh
```

```
#To execute script continuously
```

```
while true
```

```
do
```

```
#Gather parameters using gsmctl commands
```

```
data=$(gsmctl -q)
```

```
imei=$(gsmctl -i)
```

```
serial=$(gsmctl -a)
```

```
#Separate data into sections
```

```
rssl=$(data:0:9)
```

```
rsrp=$(data:9:10)
```

```
sinr=$(data:20:8)
```

```
rsrq=$(data:28:9)
```

```
#Define HTTP Server and Overall Data
```

```
server="192.168.1.145"
```

```
data_final="$rssl dBm | $rsrp dBm | $sinr | $rsrq dBm | IMEI: $imei | Modem Serial  
Number: $serial"
```

```
#Send parameters to server using curl command
```

```
curl -X POST -d "$data_final" $server
```

```
#Execute data every 5 seconds
```

```
sleep 5
```

```
done
```