

```
#!/bin/bash
#/* ***** Coursera ***** */
#/*
# * The code herein is: Copyright the Linux Foundation, 2018
# *
# * This Copyright is retained for the purpose of protecting free
# * redistribution of source.
# *
# *      URL:      http://training.linuxfoundation.org
# *      email:    trainingquestions@linuxfoundation.org
# *
# * This code is distributed under Version 2 of the GNU General Public
# * License, which you should have received with the source.
# *
# */
#!/bin/sh
```

```
set -x
```

```
#####*****
nproc=$(ps | wc -l)
```

```
nproc=$((nproc - 1))
# or nproc=$(expr $nproc - 1)
```

```
echo "You are running $nproc processes"
#exit 0
```

```
#####*****
```

```
#one line, method 1
echo "You are running $( expr $(ps | wc -l) - 1 ) processes"
```

```
#####*****
```

```
#one line, method 2
echo "You are running $(( $(ps | wc -l) - 1 )) processes"
```

```
#####*****
```