```
cd /

cd proc

echo

cat cpuinfo | grep processor

echo

cat cpuinfo | grep core

echo

cat cpuinfo | grep MHz

echo

cat meminfo | grep MemTotal

echo

cat meminfo | grep MemFree

echo

cat stat | grep processes

grep

cat stat | grep ctxt

echo
```

rcoem@rcoem-Veriton-M200-H310: ~

```
rcoem@rcoem-Veriton-M200-H310:~$ gedit scr.sh
rcoem@rcoem-Veriton-M200-H310:~$ chmod 777 scr.sh
rcoem@rcoem-Veriton-M200-H310:~$ ./scr.sh

processor       : 0
processor       : 1
processor       : 2
processor       : 3

core id         : 0
cpu cores       : 4
core id         : 1
cpu cores       : 4
core id         : 2
cpu cores       : 4
core id         : 3
cpu cores       : 4

cpu MHz         : 3600.000
cpu MHz         : 2350.052
cpu MHz         : 3600.000
cpu MHz         : 2387.103

MemTotal:        7955432 kB

MemFree:         3459052 kB

processes 5536
Usage: grep [OPTION]... PATTERNS [FILE]...
Try 'grep --help' for more information.
ctxt 6324791

rcoem@rcoem-Veriton-M200-H310:~$ 
```