

# Project on Linux Fundamentals

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```
└─$ ./my_project.sh
[1] My public IP address is:
46.210.1. [REDACTED]

[2] My private IP address is:
192.168.142. [REDACTED]

[3] My MAC address is:
00:0c:29:f3: [REDACTED]

[4] The percentage of top 5 CPU are:
 1502  0.3 vmtoolsd
 1389  0.4 xfwm4
 1574  0.4 panel-13-cpugra
 1111  4.6 Xorg
372247 100 ps

[5] Memory usage statistics, including total and available memory:
      total      used      free      shared  buff/cache  availab
le
Mem:      1.9Gi      933Mi      250Mi          64Mi      1.0Gi      1.0
```

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File Actions Edit View Help
[6] List of active system services - and their status:
[ + ] cron
[ + ] dbus
[ + ] haveged
[ + ] kmod
[ + ] lightdm
[ + ] networking
[ + ] open-vm-tools
[ + ] procs
```

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[7] Top 10 largest files in /home:
4.0K    ./scripts/read.sh
4.0K    ./scripts/script_1.sh
4.0K    ./scripts/script_2.sh
4.0K    ./scripts/script_3.sh
4.0K    ./scripts/scripts.sh
4.0K    ./scripts/tr2.txt
4.0K    ./scripts/tr.txt
144K    ./scripts/hackers.txt
204K    ./scripts
216K    .
```