

# Lab 2

## Virtual machine settings

```
jgc@cis106: ~  
jgc@cis106:~$ cpufetch  
[ERROR]: Unknown microarchitecture detected: IM=0x61 P=0x0 V=0x0 R=0x0  
[VERSION]: cpufetch v1.05 (Linux ARM build)  
Please, create a new issue with this error message, your smartphone/computer model, the output of 'cpufetch --verbose' and 'cpufetch --debug' on https://github.com/Dr-Noob/cpufetch/issues  
  
#####  ##  # #####  ## #####  #####  
###      ###      ###      ###      ###  
###      ##      ###      ###      ##      ###  
###      #####  ###      ###      ##      ###  
#####  ##      ###      ###      ##      ###  
  
SoC:           Unknown  
Technology:    Unknown  
uArch:         Unknown  
Max Freq:      Unknown  
Cores:         4 cores  
Features:      NEON,SHA1,SHA2,AES,CRC32  
Peak Perf.:    Unknown  
  
jgc@cis106:~$  
  
jgc@cis106:~$ curl -s https://cis106.com/assets/scripts/lab2_system_info.sh | bash  
Basic System Information  
-----  
HST:    cis106  
USR:    jgc  
WSY:    wayland  
KRN:    6.8.0-45-generic  
DST:    cis106  
RAM:    3.8Gi  
CPU:    4  
DSK:    48G  
jgc@cis106:~$
```