

Lab 2 Submission

Virtual Machine settings

```
miguel@miguel: ~  
miguel@miguel:~$ cpufetch 2> /dev/null  
  
'#####  
 ,#####  
      .####  
    #.    .####  
   :##.   .####  
  :###.   .####  
 #####.  :##  
 #####.  ;  
  
    ###    ###    ###    #####  
   ## ##   #####   #####   ##    ##  
  ##  ##   ### #####   ##    ##  
 #####    ###   ##   ##    ##  
##         ## #####   ##    ##  
##         ## #####   ##    ##  
  
Name:      AMD Ryzen 9 9955HX 16-Core  
Hypervisor: KVM  
uArch:     Unknown  
Technology: Unknown  
Max Freq:   Unknown  
Cores:      2 cores  
AVX:        AVX,AVX2  
FMA:        FMA3  
L1i Size:   32KB (64KB Total)  
L1d Size:   48KB (96KB Total)  
L2 Size:    1MB (2MB Total)  
L3 Size:    64MB  
Peak Perf.: Unknown  
  
miguel@miguel:~$
```

```
miguel@miguel: ~  
miguel@miguel:~$ curl -s https://cis106.com/assets/scripts/lab2_system_info.sh |  
bash  
Basic System Information  
-----  
HST:    miguel  
USR:    miguel  
WSY:    wayland  
KRN:    6.12.69+deb13-amd64  
DST:    miguel  
RAM:    3.8Gi  
CPU:    2  
DSK:    242G  
miguel@miguel:~$
```