

# Lab 2 Submission

---

## Virtual Machine settings

```
map@cis106: ~  
map@cis106:~$ cpufetch 2> /dev/null  
  
'#####  
  ,#####  
      .####  
    #.    .####  
   :##.   .####  
  :###.   .####  
#####.   :##  
#####.   ;  
  
###      ###      ###      #####  
## ##    #####    #####    ##      ##  
##      ##    ##    ##    ##    ##      ##  
#####    ##    ##    ##    ##      ##  
##      ##    ##    ##    ##      ##  
##      ##    ##    ##    #####
```

Name:	AMD Ryzen 7 7735U with Rade
Hypervisor:	KVM
uArch:	Zen 3+
Technology:	6nm
Max Freq:	Unknown
Cores:	2 cores
AVX:	AVX,AVX2
FMA:	FMA3
L1i Size:	32KB (64KB Total)
L1d Size:	32KB (64KB Total)
L2 Size:	512KB (1MB Total)
L3 Size:	16MB
Peak Perf.:	Unknown

```
map@cis106:~$
```

```
map@cis106: ~  
map@cis106:~$ curl -s https://cis106.com/assets/scripts/lab2_system_info.sh | ba  
sh  
Basic System Information  
-----  
HST:    cis106  
USR:    map  
WSY:    wayland  
KRN:    6.12.43+deb13-amd64  
DST:    cis106  
RAM:    3.8Gi  
CPU:    2  
DSK:    38G  
map@cis106:~$
```