

Lab 2 Submission

Virtual Machine settings

```
ies@cis106: ~  
ies@cis106:~$ cpufetch 2> /dev/null  
  
'#####  
 ,#####  
      .####  
    #.    .####  
   :##.   .####  
  :###.   .####  
 #####.   :##  
 #####.   ;  
  
    ###    ###    ###    #####  
   ## ##   #####   #####   ##   ##  
  ##  ##   ### #####   ##   ##  
 #####    ###   ##   ##   ##  
##         ## #####   ##   ##  
##         ## #####   ##   ##  
  
Name:      AMD Ryzen 3 5300U with Radeon  
Hypervisor: KVM  
uArch:     Zen 2  
Technology: 7nm  
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:    4MB  
Peak Perf.: Unknown  
  
ies@cis106:~$ █
```

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