

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:~$ █
```