

Lab 2 Submission

Virtual Machine settings

```
rap@cis106: ~  
rap@cis106:~$ cpufetch 2> /dev/null  
  
'#####  
 ,#####  
      .####  
    #.    .####  
   :##.   .####  
  :###.   .####  
 #####.   :##  
 #####.   ;  
  
###      ###      ###      #####  
## ##    #####    #####    ##      ##  
##      ##    ##    ##    ##    ##      ##  
#####    ##    ##    ##    ##      ##  
##      ##    ##    ##    ##    ##      ##  
##      ##    ##    ##    ##    #####  
  
Name:      AMD Ryzen 5 2600X Six-Core  
Hypervisor: KVM  
uArch:     Zen+  
Technology: 12nm  
Max Freq:   Unknown  
Cores:      2 cores  
AVX:        AVX,AVX2  
FMA:        FMA3  
L1i Size:   64KB (128KB Total)  
L1d Size:   32KB (64KB Total)  
L2 Size:    512KB (1MB Total)  
L3 Size:    16MB  
Peak Perf.: Unknown  
  
rap@cis106:~$ █
```

```
rap@cis106: ~  
rap@cis106:~$ curl -s https://cis106.com/assets/scripts/lab2_system_info.sh | ba  
sh  
Basic System Information  
-----  
HST:    cis106  
USR:    rap  
WSY:    wayland  
KRN:    6.12.43+deb13-amd64  
DST:    cis106  
RAM:    3.8Gi  
CPU:    2  
DSK:    47G  
rap@cis106:~$ █
```