

Lab 2 Submission

Virtual Machine settings

```
jgomez@cis106: ~  
jgomez@cis106:~$ cpufetch | pv -qL 200  
  
AMD Ryzen  
Name: AMD Ryzen 5 3600 6-Core Processor  
Hypervisor: KVM  
Microarchitecture: Zen 2  
Technology: 7nm  
Max Frequency: 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: 32MB  
Peak Performance: Unknown  
  
jgomez@cis106:~$  
  
jgomez@cis106:~$ curl -s https://cis106.com/assets/scripts/lab2_system_info.sh | bash  
Basic System Information  
-----  
HST: cis106  
USR: jgomez  
WSY: wayland  
KRN: 6.8.0-45-generic  
DST: cis106  
RAM: 3.8Gi  
CPU: 2  
DSK: 49G  
jgomez@cis106:~$
```