

# Lab 2 Submission

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Virtual Machine settings

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nmmclennon@CIS106: ~  
nmmclennon@CIS106:~$ cpufetch | pv -qL 200  
perf_event_open: Operation not permitted  
[ERROR]: You may not have permission to collect stats.  
Consider tweaking /proc/sys/kernel/perf_event_paranoid or running as root  
[VERSION]: cpufetch v1.06-29-g995e (Linux x86 / x86_64 build)  
  
Name: Intel Core i5-1135G7  
Hypervisor: KVM  
Microarchitecture: Tiger Lake  
Technology: 10nm  
Max Frequency: Unknown  
Cores: 2 cores  
AVX: AVX, AVX2  
FMA: FMA3  
L1i Size: 32KB (64KB Total)  
L1d Size: 48KB (96KB Total)  
L2 Size: 1.25MB (2.5MB Total)  
L3 Size: 8MB (16MB Total)  
Peak Performance: Unknown  
  
nmmclennon@CIS106:~$
```

```
nmmclennon@CIS106: ~  
nmmclennon@CIS106:~$ curl -s https://cis106.com/assets/scripts/lab2_system_info.  
sh | bash  
Basic System Information  
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HST: CIS106  
USR: nmmclennon  
WSY: wayland  
KRN: 6.8.0-44-generic  
DST: CIS106  
RAM: 3.8Gi  
CPU: 2  
DSK: 49G  
nmmclennon@CIS106:~$
```