


Lab 2 Submission

Virtual Machine settings

```
esantos@cis106desktop: ~  
$ cpufetch | pv -qL 200  


|                    |                     |
|--------------------|---------------------|
| Name:              | Intel Core i9-9880H |
| Hypervisor:        | KVM                 |
| Microarchitecture: | Coffee Lake         |
| Technology:        | 14nm                |
| Max Frequency:     | Unknown             |
| Cores:             | 2 cores             |
| AVX:               | AVX,AVX2            |
| FMA:               | FMA3                |
| L1i Size:          | 32KB (64KB Total)   |
| L1d Size:          | 32KB (64KB Total)   |
| L2 Size:           | 256KB (512KB Total) |
| L3 Size:           | 16MB (32MB Total)   |
| Peak Performance:  | Unknown             |


```
esantos@cis106desktop: ~
$ curl -s https://cis106.com/assets/scripts/lab2_system_info.sh | bash
Basic System Information

HST: cis106desktop
USR: esantos
WSY: wayland
KRN: 6.8.0-45-generic
DST: cis106desktop
RAM: 3.8Gi
CPU: 2
DSK: 49G
esantos@cis106desktop: ~$
```


```