

# Lab 2 Submission

## Virtual Machine settings

```
otzi@vml2175931: ~  
otzi@vml2175931:~$ cpufetch | pv -qL 200  
  
AMD A  
  
Name: AMD EPYC Processor (with IBPB)  
Hypervisor: KVM  
Microarchitecture: Zen  
Technology: 14nm  
Max Frequency: Unknown  
Cores: 4 cores  
AVX: AVX,AVX2  
FMA: FMA3  
L1i Size: 64KB (256KB Total)  
L1d Size: 32KB (128KB Total)  
L2 Size: 512KB (2MB Total)  
L3 Size: 8MB  
Peak Performance: Unknown  
  
otzi@vml2175931:~$
```

```
otzi@vml2175931: ~  
otzi@vml2175931:~$ curl -s https://cis106.com/assets/scripts/lab2_system_info.sh | bash  
Basic System Information  
-----  
HST: cis106.angelesmedia.net  
USR: otzi  
WSY: x11  
KRN: 5.15.0-125-generic  
DST: cis106.angelesmedia.net  
RAM: 5.8Gi  
CPU: 4  
DSK: 96G  
otzi@vml2175931:~$
```