

Lab 2 Submission

Virtual Machine settings

```
eli@cis106:~$ cpufetch 2> /dev/null

#####
,#####
.####
#. .####
:##. .####
:###. .####
#####. :##
#####. ;

###    ###    ###    #####
## ##    #####    #####    ##    ##
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#####    ###    ##    ###    ##    ##
##    ##    ###    #####    ##    ##
##    ##    ###    #####    #####

Name:      AMD Ryzen 5 5600H with Radeon Graphics
Hypervisor: KVM
uArch:     Zen 3
Technology: 7nm
Max Freq:   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:     16MB
Peak Perf.: Unknown

eli@cis106:~$
```

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