

Lab 2 Submission

Virtual Machine settings

```
roderick@RsLinux: ~  
roderick@RsLinux:~$ cpufetch 2> /dev/null  
  
MMM          oddl          MMN          Name:          13th Gen Intel(  
MMM          dMMN          MMN          Hypervisor:    KVM  
...  ....  ...  dMMM..  .cc.  NMN          uArch:      Raptor Lake  
MMM :MMMdWMMMMMX. dMMMMM, .XMMMMMMNo MMN          Technology: 10nm  
MMM :MMMp  dMMM  dMMX   .NMW   WMN. MMN          Max Freq:   Unknown  
MMM :MMM    WMM  dMMK   kMMXoooooNMMx MMN          Cores:      2 cores  
MMM :MMM    NMM  dMMK   dMMX          MMN          AVX:       AVX,AVX2  
MMM :MMM    NMM  dMMMoo OMM0....:Nx. MMN          FMA:       FMA3  
MMM :WWW    XWW  lONMM  'xMMMMMN0c  MMN          L1i Size:   64KB (128KB Tot  
                                     MMN          L1d Size:   32KB (64KB Tota  
                                     MMN          L2 Size:    2MB (4MB Total)  
                                     MMN          L3 Size:    12MB (24MB Tota  
                                     MMN          Peak Perf.: Unknown  
  
roderick@RsLinux:~$ █
```

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