

Lab 2 Submission

Virtual Machine settings

```
ilovetrains28@cis106:~$ cpufetch 2> /dev/null

          #####.####.          ####.          Name: Intel Core i5-1021
          .####.          ####.          Hypervisor: KVM
          .##          ####.          uArch: Comet Lake
          ##          :##.          ##.          Technology: 14nm
          #          #:##.          ##.          Max Freq: Unknown
          ##  ##  #####.  ####.  #####.  :##.          ##.          Cores: 2 cores
          ##  ##  ##:##:  ##.  ##  ##:##.  ##.          ##.          AVX: AVX,AVX2
          ##  ##  ##:##:  ##.  :#####.  :##.          ##.          FMA: FMA3
          ##  ##  ##:##:  ##.  ##.  .  :##.  ##.          ##.          L1i Size: 32KB (64KB Total)
          ##  #  ##:##:  ##.  #####.  ####:##.          ##.          L1d Size: 32KB (64KB Total)
          ##          #####.          ####.          L2 Size: 256KB (512KB Total)
          ##.          ..o####..          ##.          L3 Size: 6MB (12MB Total)
          #####oo...          ..oo#####.          Peak Perf.: Unknown
          o#####o####o

ilovetrains28@cis106:~$
```

```
ilovetrains28@cis106:~$ curl -s https://cis106.com/assets/scripts/lab2_system_info.sh | bash
Basic System Information
-----
HST:    cis106
USR:    ilovetrains28
WSY:    wayland
KRN:    6.12.63+deb13-amd64
DST:    cis106
RAM:    3.8Gi
CPU:    2
DSK:    47G
ilovetrains28@cis106:~$
```