Lab 2 Submission

Virtual Machine settings

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

        '################
          ,#############           Name:          AMD Ryzen 5 7430U with Rade
                  .####            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
##        ## ###       ### #######

lenjrg@cis106:~$
Display all 105 possibilities? (y or n)█
```

```
lenjrg@cis106:~$ curl -s https://cis106.com/assets/scripts/lab2_system_info.sh |
 bash
Basic System Information
------------------------
HST:    cis106
USR:    lenjrg
WSY:    wayland
KRN:    6.12.43+deb13-amd64
DST:    cis106
RAM:    3.8Gi
CPU:    2
DSK:    38G
lenjrg@cis106:~$ █
```