

Lab 2 Submission

Virtual Machine settings

```
pccc@cisl06: ~
cpufetch 2> /dev/null

Name: Intel(R) Core(TM) i7-13700H
Hypervisor: KVM
uArch: Raptor Lake
Technology: 10nm
Max Freq: Unknown
Cores: 2 cores
AVX: AVX,AVX2
FMA: FMA3
L1i Size: 32KB (64KB Total)
L1d Size: 48KB (96KB Total)
L2 Size: 1.25MB (2.5MB Total)
L3 Size: 12MB (24MB Total)
Peak Perf.: Unknown

MMM      oddl      MMN
MMM      dMMN      MMN
...      dMMM..    NMN
MMM      .cc.      NMN
MMM      dMMMMM,   MMN
MMM      .XMMMMMMNo MMN
MMM      .NMW      MMN
MMM      WMM      MMN
MMM      dMMK      MMN
MMM      kMMXoooooNMMx MMN
MMM      dMMX      MMN
MMM      dMMMoo    MMN
MMM      OMM0....Nx. MMN
MMM      lONMM     MMN
MMM      'xMMMMMN0c MMN

pccc@cisl06:~$
```

```
pccc@cisl06: ~
curl -s https://cisl06.com/assets/scripts/lab2_system_info.sh | bash
Basic System Information
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HST:    cisl06
USR:    pccc
WSY:    wayland
KRN:    6.12.63+deb13-amd64
DST:    cisl06
RAM:    3.8Gi
CPU:    2
DSK:    47G
pccc@cisl06:~$
```