Lab 2 Submission

Virtual Machine settings


```
Name:                13th Gen Intel(R) Core(TM) i7-13620H
Microarchitecture:   Raptor Lake
Technology:          10nm
P-cores:
  Max Frequency:     4.900 GHz
  Cores:             6 cores (12 threads)
  AVX:               AVX,AVX2
  FMA:               FMA3
  L1i Size:          32KB (192KB Total)
  L1d Size:          48KB (288KB Total)
  L2 Size:           1.25MB (7.5MB Total)
E-cores:
  Max Frequency:     3.600 GHz
  Cores:             4 cores
  AVX:               AVX,AVX2
  FMA:               FMA3
  L1i Size:          64KB (256KB Total)
  L1d Size:          32KB (128KB Total)
  L2 Size:           2MB
L3 Size:             24MB
Peak Performance:    1.40 TFLOP/s
```

`~/cis106/notes`   `main !4 ?3`   `15:53:49`


```
> curl -s https://cis106.com/assets/scripts/lab2_system_info.sh | bash
Basic System Information
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HST:    fedora
USR:    koishi
WSY:    wayland
KRN:    6.16.7-200.fc42.x86_64
DST:    fedora
RAM:    15Gi
CPU:    16
DSK:    476G
```

`~/cis106/notes`   `main ?3`   `15:46:25`