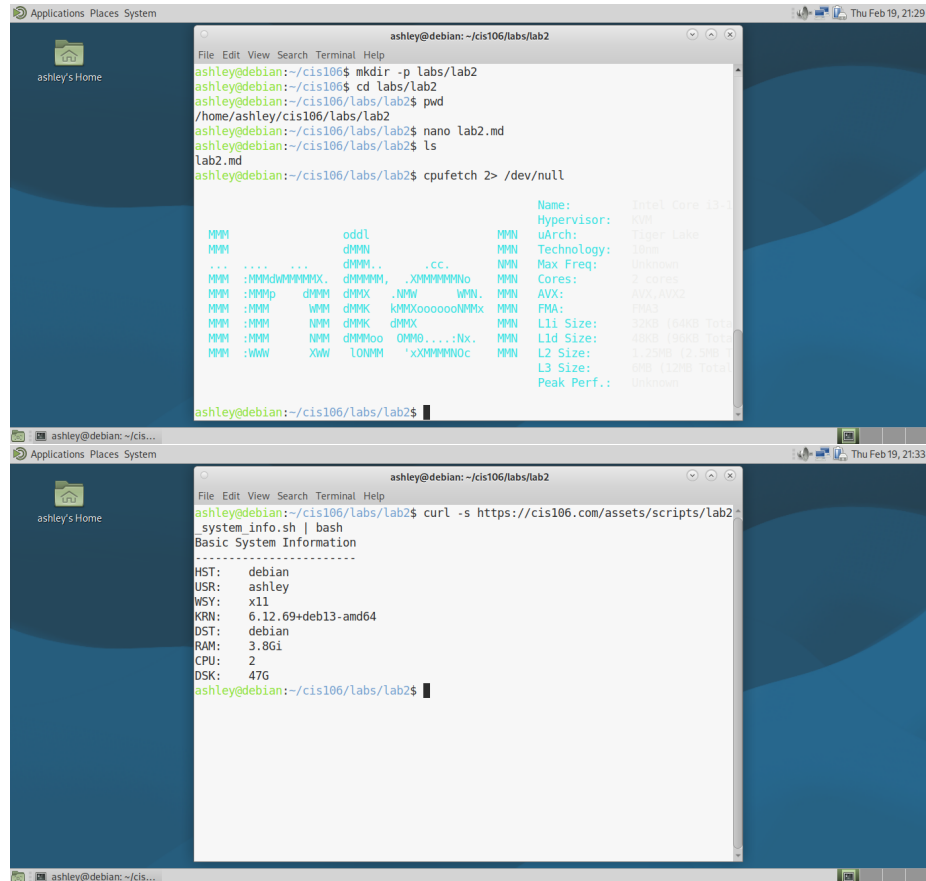


Lab 2 Submission

Virtual Machine settings



The image displays two screenshots of a virtual machine terminal window. The top screenshot shows the user 'ashley' at the 'ashley@debian: ~/cis106/labs/lab2' prompt. The terminal output includes the following commands and results:

```
ashley@debian:~/cis106/labs/lab2$ mkdir -p labs/lab2
ashley@debian:~/cis106/labs/lab2$ cd labs/lab2
ashley@debian:~/cis106/labs/lab2$ pwd
/home/ashley/cis106/labs/lab2
ashley@debian:~/cis106/labs/lab2$ nano lab2.md
ashley@debian:~/cis106/labs/lab2$ ls
lab2.md
ashley@debian:~/cis106/labs/lab2$ cpufetch 2> /dev/null
```

The output of `cpufetch` shows a detailed CPU benchmark report, including metrics like Name (Intel Core i3-10100), Hypervisor (KVM), uArch (Tiger Lake), Technology (10nm), Max Freq (Unknown), Cores (2 cores), AVX (AVX, AVX2), FMA3, L1i Size (32KB [64KB Total]), L1d Size (48KB [96KB Total]), L2 Size (1.25MB [2.5MB Total]), L3 Size (8MB [12MB Total]), and Peak Perf. (Unknown).

The bottom screenshot shows the same terminal window with the following commands and output:

```
ashley@debian:~/cis106/labs/lab2$ curl -s https://cis106.com/assets/scripts/lab2-system-info.sh | bash
Basic System Information
-----
HST:  debian
USR:  ashley
WSY:  x11
KRN:  6.12.69+deb13-amd64
DST:  debian
RAM:  3.8Gi
CPU:  2
DSK:  47G
ashley@debian:~/cis106/labs/lab2$
```