

Week Report 7

Discussion Board 3



Jon Perrone

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Joseph should grab the Gazelle from System 76. It retails for \$1600 base model, allowing for his budget to go towards peripherals, additional upgrades on the laptop, or other gear required in his tasks. The laptop comes with an Intel Core 7 250H, exceeding his quad-core specifications. The base model has 16 GB of DDR5 memory, with a maximum of 64 GB if he wanted to upgrade. The base OS drive is 1 TB SSD, with the potential for upgrades. It has a dedicated NVIDIA RTX 5050, rear ethernet port, and multiple USB 3.2 ports. It has an HDMI port and a USB C with Display Port. This laptop ships with either Ubuntu LTS or Pop!_OS, their in-house Linux distribution. System76 is diligent in ensuring their systems work out of the box, so Joseph can be sure he won't have to go through a full Linux installation before he can actually get to work.

Completed work for week 7:

- [Lab 7](#)
- [Notes 7](#)