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CSE 4471 Information Security

Course Project - Requirements

Required Hardware

- Raspberry Pi 4 – *Figure 1*
- Raspberry Pi Camera Module – *Figure 2*
- Power Supply (USB-C; output: 5.1V @ 3.5A)
- HDMI – Micro HDMI cord
- HDMI compatible display
- USB 2.0 wired keyboard
- USB 2.0 wired mouse
- Micro SD card (at least 8GB)
- Mac or Windows Machine capable of connecting an SD card
- Stable internet connection

Optional Hardware

- Housing material for Raspberry Pi (I used an old cigar box from a garage sale)
- Ethernet cord (substitute for WiFi connection, I did not use this)

Figure 1:

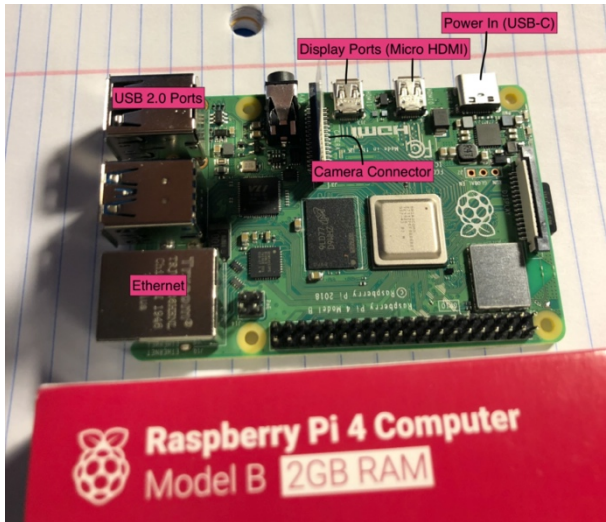


Figure 2:

