**Software Requirements**

* Operating system: Windows/MAC
* Python IDE: PyCharm/ VS Code/ Sublime Text
* Programming languages: Python
* Front-End framework: StreamLit
* Internet Explorer Versions: Chrome v-119, Microsoft Edge
* Network Monitoring API: Scapy, PCAP

**Hardware Requirements**

* CPU: Intel Core 2 Quad Processor Intel I5/I7
* RAM: 8 GB or greater
* Hard Drive Storage: SSD – 256 GB