LAB03 DoS simulation with Python

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| --- | --- |
| Class |  |
| Student ID |  |
| Name |  |
| Email address |  |
| Class |  |
| Browser |  |

1. Test environment setting

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| --- | --- | --- |
|  | Attacker | Target |
| OS |  |  |
| IP address |  |  |
| Attacking type |  |  |
| Attacking program |  |  |
| Detecting program |  |  |
| Blocking program |  |  |
| Analyzing program |  |  |

1. Exercise following process
2. Install python on Linux:
3. Install Scapy on Linux
4. Code DoS program : single IP single port

<https://stackoverflow.com/questions/21908454/parsing-ip-address-and-port-in-python>

1. Explain python code logic
2. Install Nano editor on Python with Name dos.py:
3. Input DoS code manually or paste into Nano sceen
4. Run dos.py:
5. Analyze the test result