

LAB03 DoS simulation with Python

Class	
Student ID	
Name	
Email address	
Class	
Browser	

1. Test environment setting

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

2. Exercise following process

- ① Install python on Linux:
- ② Install Scapy on Linux

③ Code DoS program : single IP single port

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

④ Explain python code logic

⑤ Install Nano editor on Python with Name dos.py:

⑥ Input DoS code manually or paste into Nano screen

⑦ Run dos.py:

⑧ Analyze the test result