

LAB04-1 IPspoofing, Ping of Death

Class: _____ **student ID:** _____ **Name:** _____

Simulation scenario

	Host	Target
VM type	Virtual box, VMware	
OS	Ubuntu, Centos, kali	
IP	Test-bed IP	
Attacking type	Spoofing	
Attacking program	Python Scapy	
Analyzing tool	WireShark.exe	
Attacking Process	<ul style="list-style-type: none">• Set up pen test system environment• Code ping of death• Call text editor• Run python code	

- ① Set up pen test system environment
- ② refresh repository:
- ③ install Scapy:
- ④ version check
- ⑤ Code ping of death
- ⑥ Modify code
- ⑦ text editor on an Ubuntu system to generate the dosattack.py file and the PoD script.
- ⑧ Code copy to Nano Editor (cntl c, cntl shift v)
- ⑨ Finishing (cntl x)
- ⑩ Store
- ⑪ Execute python code
- ⑫ Explain the meaning of every logic line of code in detail

References

[1] DoS 101:The Ping of Death

<https://toastersecurity.blogspot.com/2015/12/dos-101-ping-of-death.html>