

Scripting – Compare Lab – Dos(Syn Flood)

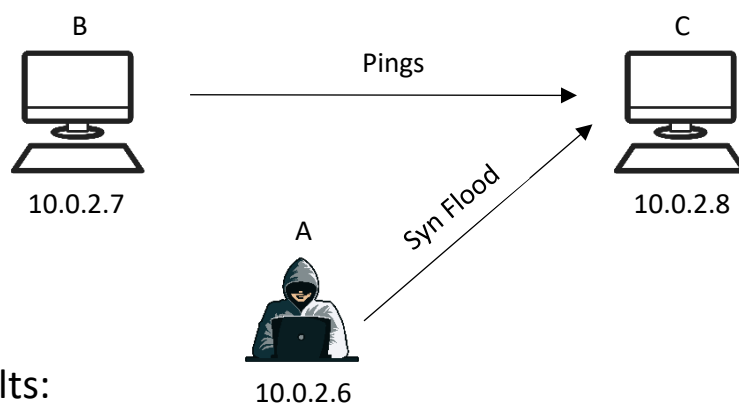
Introduction:

This lab will present the difference between scripting languages such as: #c and Python.

As we already know python is very comfort language but the trade of is the complexity in compare to #c.

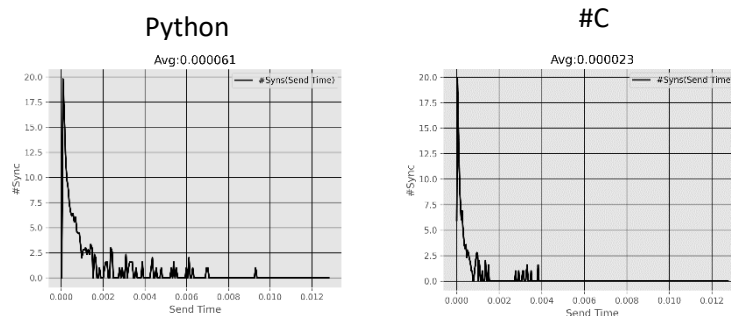
My task is to create 3 machines lets call them A,B,C and to send from A 1M Syn to C and measure the time to send each packet ICMP(Ping)/Syn.

Simultaneously machine B send pings to C for checking the respond.

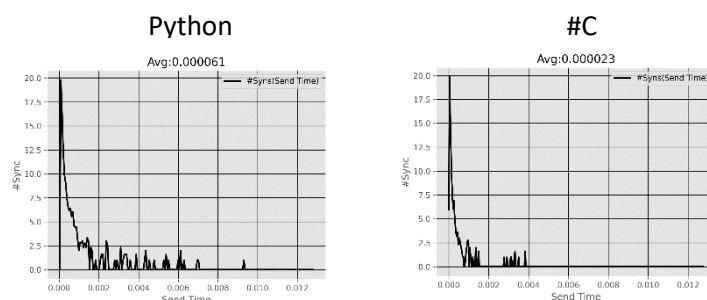


Results:

View of Machine B: **Pings**



View of Machine A: **Syn Flood**



Bottom Line: As we can see #C as Scripting language is more efficient. Hence the trade of is between efficiency and comfort.