

Exploitation



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Exploitation Using Metasploit (MSF)

MSF Modules

Exploits

Payloads

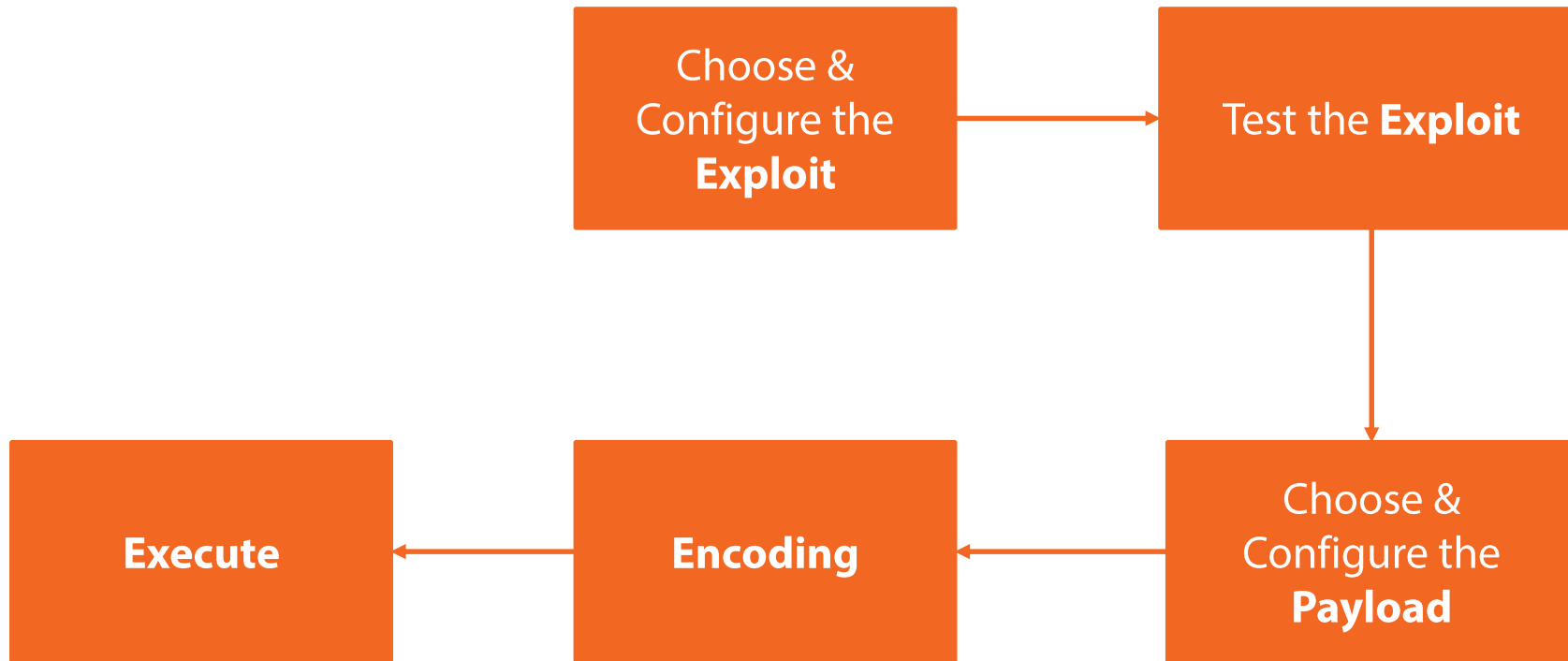
Auxiliary

Post

Encoders

NOP

MSF Attack Workflow



Post Exploitation

Post Exploitation Activities

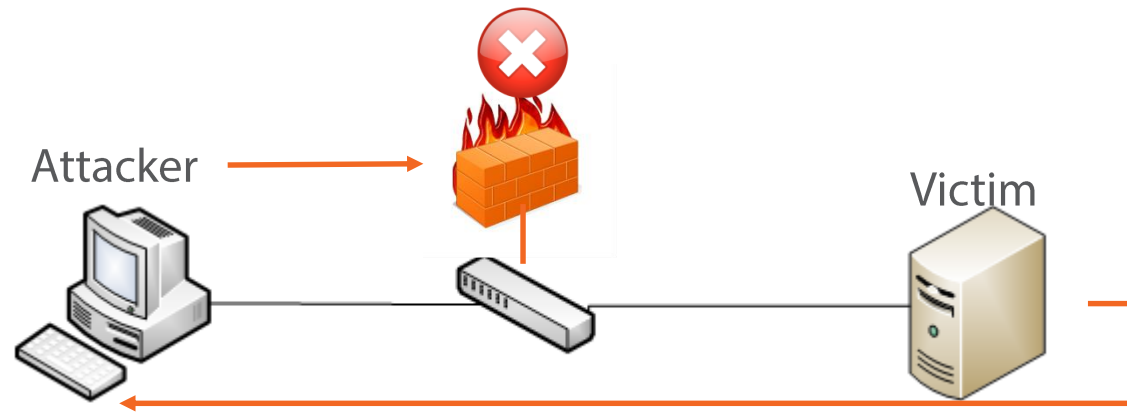
- Rapid assessment
- Locate / copy / modify files
- Add new accounts
- Vertical escalation
- Attack other systems
- Install backdoors
- Cleanup the mess

Persistence

Why ?

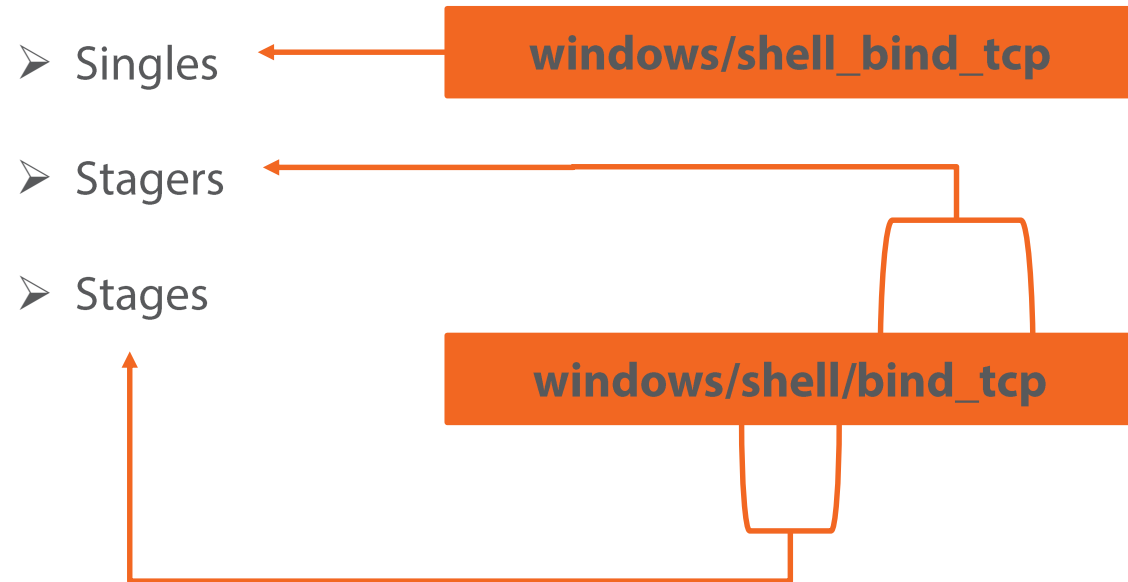
- Apply a patch later
- One time success
- To return back
- Watch and learn

Netcat



Meterpreter

Payload Types



Meterpreter Goals

- Stealthy
- Powerful
- Extensible

Armitage

CYBER ATTACK MANAGEMENT FOR METASPLOIT



ARMITAGE

DOWNLOAD

FAST AND EASY HACKING

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Summary

