

# Privilege Escalation and Client Execution with MSFVenom

---



**Matt Glass**

CISSP, CEH

[linkedin.com/in/matthewglass2/](https://www.linkedin.com/in/matthewglass2/)







Creator: H.D. Moore



MSFVenom is a combinations of the MSFPayload and MSFencode tools, and is part of the Metasploit Framework originally developed by H. D. Moore in 2003. Metasploit is currently owned by Rapid7.





MSFVenom is a payload generator and shellcode encoder

MSFVenom is pre-installed on Kali Linux, and is available as a part of the Metasploit Framework

MSFVenom can be used to generate and encode a wide variety of shellcode payloads for use in exploits to open shells on target machines



# Kill Chain

