
Metasploit Framework



Introduction

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Introduction

METASPLOIT FRAMEWORK

Metasploit Framework

- Created by HD Moore in 2003
- Written in Perl and only with 11 exploits
- Rewritten in Ruby, Msf 3.0, 2007
- 2009, Acquired by Rapid7 but still free and open source



Metasploit Framework

- Lebih dari hanya sekumpulan exploit atau payload.
- Selalu di update dan di maintain
- Sangat mendukung kustomisasi, penulisan ulang
- Sangat mendukung kegiatan pentest, riset terkait eksploitasi
- ...

Metasploit Framework

```
root@kali:~# msfconsole
[*] Starting the Metasploit Framework console.../
# cowsay++

< metasploit >
-----
  \      (oo)\_____/
   (__)        )\
    ||----w |
     ||--||  *
```

Validate lots of vulnerabilities to demonstrate exposure
with Metasploit Pro -- Learn more on <http://rapid7.com/metasploit>

```
= [ metasploit v4.11.1-2015031001 [core:4.11.1.pre.2015031001 api:1.0.0] ]
+ -- --=[ 1412 exploits - 802 auxiliary - 229 post ]
+ -- --=[ 361 payloads - 37 encoders - 8 nops ]
+ -- --=[ Free Metasploit Pro trial: http://r-7.co/trymsp ]

msf > █
```

Metasploit Framework

- download: <http://www.metasploit.com/>
- community: <https://community.rapid7.com/community/metasploit>

Metasploit Framework

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- Securitytube Metasploit Framework - <http://www.securitytube.net>
- Post Exploitation Using Meterpreter - Shubham Mittal - <https://www.exploit-db.com/docs/18229.pdf>

Questions?



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