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ashuhack111 - February 13, 2012, 1:52 am

1. Introduction to SWSE

The SecurityTube Wi-Fi Security Expert (SWSE) is an online certification for Wi-Fi Security and Penetration Testing. This course is ideal for penetration testers, security enthusiasts and network administrators. The course leading to the certification exam is entirely practical and hands-on in nature. The final certification exam is fully practical as well and tests the student's ability to think out of the box and is based on the application of knowledge in practical real life scenarios.

Course Material and Other Study Aids

The core course material for the SWSE is the Wi-Fi Security Megapimer videos. These are around 12+ Hours of 40+ HD videos. As part of SecurityTube's commitment to free InfoSec education, the entire course material is available for free download.

Course Material Download: - <http://www.securitytube.net/downloads>

View all videos online: - <http://securitytube.net/groups?operation=view&groupId=9>

COURSE MATERIAL IS ABSOLUTELY FREE. THAT'S WHY I LIKE IT SO MUCH

2. Introduction to SMFE

The SecurityTube Metasploit Framework Expert (SMFE) is an online certification on the Metasploit Framework. This course is ideal for penetration testers, security enthusiasts and network administrators. The course leading to the certification exam is entirely practical and hands-on in nature. The final certification exam is fully practical as well and tests the student's ability to think out of the box and is based on the application of knowledge in practical real life scenarios.

We encourage you to watch the video above, created by course instructor Vivek Ramachandran to understand all aspects of the course.

A non-exhaustive list of topics to be taught includes:

- Metasploit Basics and Framework Organization
- Server and Client Side Exploitation
- Meterpreter - Extensions and Scripting
- Database Integration and Automated Exploitation
- Post Exploitation Kung-Fu - Exploring the system, Privilege escalation, Log deletion and AV / Firewall bypass
- Token stealing and impersonation, Backdoors and Rootkits, Pivoting and Port forwarding, Railgun and Custom Scripting, Backdoor an Executable
- Ruby Primer for Hackers
- Writing Metasploit Modules - Auxiliary and Exploit
- Exploit research with Metasploit- Buffer Overflows, SEH, DEP Bypass, Return Oriented Programming
- Social Engineering Toolkit (SET) and Armitage
- Scenario Based Hacking using Metasploit

AGAIN COURSE MATERIAL IS ABSOLUTELY FREE.

Securitytube Metasploit Framework Expert Part 1 (Exploitation Basics):-
<http://www.securitytube.net/video/2556>

Securitytube Metasploit Framework Expert Part 2 (Why Metasploit?):-
<http://www.securitytube.net/video/2563>

Securitytube Metasploit Framework Expert Part 3 (Meterpreter Basics):-
<http://www.securitytube.net/video/2564>

Securitytube Metasploit Framework Expert Part 4 (Framework Organization):-
<http://www.securitytube.net/video/2635>

Securitytube Metasploit Framework Expert Part 5 (Post Exploitation Kung-Fu):-
<http://www.securitytube.net/video/2637>

Securitytube Metasploit Framework Expert Part 6 (Post Exploitation Privilege Escalation):-
<http://www.securitytube.net/video/2665>

Securitytube Metasploit Framework Expert Part 7 (Killing Av And Disabling Firewall):-
<http://www.securitytube.net/video/2666>

Securitytube Metasploit Framework Expert Part 8 (Stdapi And Priv Extensions):-
<http://www.securitytube.net/video/2672>

Securitytube Metasploit Framework Expert Part 9 (Token Stealing And Incognito):-
<http://www.securitytube.net/video/2679>

Securitytube Metasploit Framework Expert Part 10 (Espia And Sniffer Extensions In Post Exploitation):- <http://www.securitytube.net/video/2683>

Securitytube Metasploit Framework Expert Part 11 (Post Exploitation Backdoors):-
<http://www.securitytube.net/video/2684>

Securitytube Metasploit Framework Expert Part 12 (Pivoting After Post Exploitation):-
<http://www.securitytube.net/video/2688>

Securitytube Metasploit Framework Expert Part 13 (Port Forwarding As Part Of Post Exploitation):-
<http://www.securitytube.net/video/2691>

Securitytube Metasploit Framework Expert Part 14 (Client Side Exploits):-
<http://www.securitytube.net/video/2697>

Securitytube Metasploit Framework Expert Part 15 (Backdoors And Rootkits In Post Exploitation):-
<http://www.securitytube.net/video/2702>

Securitytube Metasploit Framework Expert Part 16 (Exploit Research With Metasploit):-<http://www.securitytube.net/video/2706>

Securitytube Metasploit Framework Expert Part 17 (Railgun Basics):-
<http://www.securitytube.net/video/2710>

Securitytube Metasploit Framework Expert Part 18 (Railgun Adding Functions):-
<http://www.securitytube.net/video/2715>

Securitytube Metasploit Framework Expert Part 19 (Railgun Adding New DLLs):-
<http://www.securitytube.net/video/2722>

Securitytube Metasploit Framework Expert Part 19A (Railgun Adding New DLLs On Windows 7):-
<http://www.securitytube.net/video/2723>

Securitytube Metasploit Framework Expert Part 20 (Resource Scripts):-
<http://www.securitytube.net/video/2743>

Securitytube Metasploit Framework Expert Part 21 (Database Support):-
<http://www.securitytube.net/video/2750>

Securitytube Metasploit Framework Expert Part 22 (Using Plugins):-
<http://www.securitytube.net/video/2796>

Securitytube Metasploit Framework Expert Part 23 (Meterpreter Api Basics):-
<http://www.securitytube.net/video/2797>

Securitytube Metasploit Framework Expert Part 24 (Meterpreter Scripting Migrate Clone):-
<http://www.securitytube.net/video/2805>

Securitytube Metasploit Framework Expert Part 25 (Meterpreter Scripting Process Name Search):-
<http://www.securitytube.net/video/2810>

Tools website www.securitytube-tools.net