

SecurityTube Linux Assembly Expert (SLAE⁶⁴)



SecurityTube Linux Assembly Expert

Training: <http://www.SecurityTube-Training.com>

Pentester Academy: <http://www.PentesterAcademy.com>

Vivek Ramachandran
SWSE, SMFE, SPSE, SGDE, SISE, SLAE^{32,64} Course Instructor

Module 2: Introduction to Shellcoding

17. Insertion Encoder

Vivek Ramachandran

SWSE, SMFE, SPSE, SGDE, SISE, SLAE³² Course Instructor

<http://SecurityTube-Training.com>

Insertion Encoder?

Original Shellcode

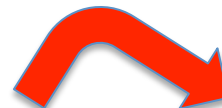
0x12	0xab	0xac	0x01
------	------	------	------	-------

After Insertion

0x12	0xaa	0xab	0xaa	0xac	0xaa	0x01	0xaa
------	------	------	------	------	------	------	------	-------

Insertion Decoder Stub

0x12	0xaa	0xab	0xaa	0xac	0xaa	0x01	0xaa
------	------	------	------	------	------	------	------	-------



Insertion Decoder Stub

0x12	0xab	0xac	0x01
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Pentester Academy

PentesterAcademy

a SecurityTube.net initiative



TOPICS

PRICING

WHY SUBSCRIBE

MEMBER ACCESS



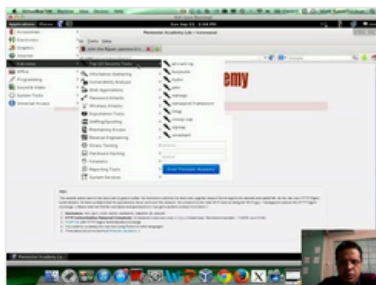
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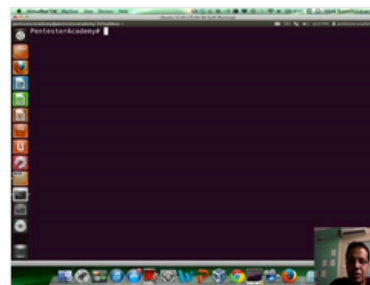
New content added weekly!



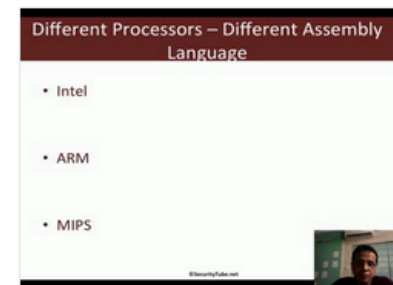
Challenge 7: Cracking Digest Authentication Solution in WAP Challenges



Challenge 7: Cracking Digest Authentication in WAP Challenges



Module 1: GDB Test Solution in x86_64 Assembly Language and Shellcoding on Linux



Module 1: CPU Information in x86_64 Assembly Language and Shellcoding on Linux