

# Web Application Pentesting



Vivek Ramachandran

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

Certifications: <http://www.securitytube-training.com>

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

# HTML Injection Basics

# Injection Attacks

- Frontend (Client)
  - Rendering Attacks => HTML Injection
  - Code Execution => JS Injection (XSS)
- Backend (Server)
  - Command Injection
    - SQL Injection etc.

# HTML Injection

- User input not sanitized
- Malicious input consists of HTML injected into page
- Render page as per attacker's choice to victim

# Injection in Content

```
PentesterAcademy# cat htmli.php
<html>

<body>

    Welcome
    <?php
        echo $_REQUEST['nickname'];
    ?>
    !
</body>

</html>
```

# Pentester Academy

PentesterAcademy

a SecurityTube.net initiative



TOPICS

PRICING

WHY SUBSCRIBE

MEMBER ACCESS



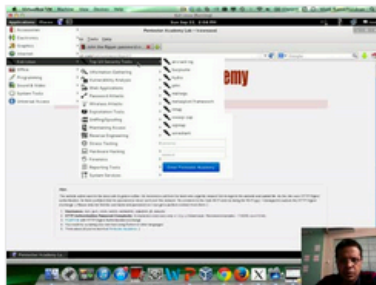
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Highly Technical, Hands-on, Affordable

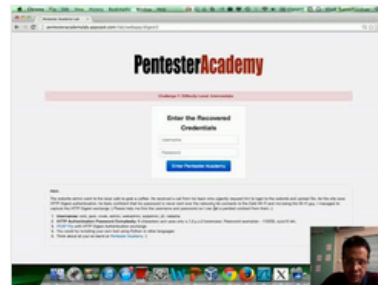
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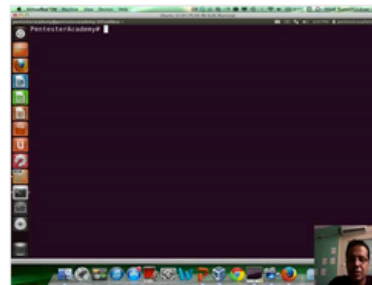
New content added weekly!



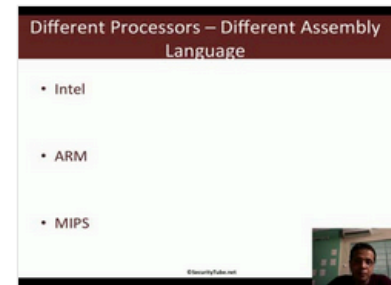
Challenge 7: Cracking Digest Authentication Solution in WAP Challenges



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