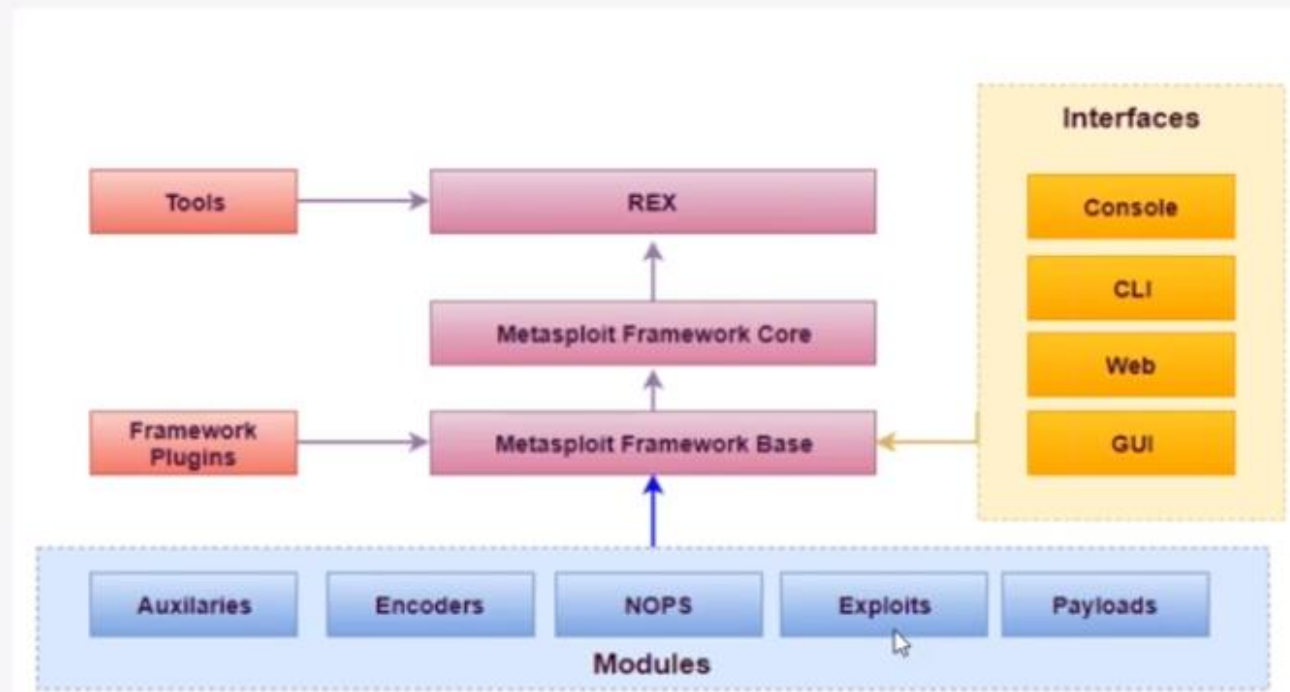


Metasploit Architecture



What is bWAPP

- bWAPP stands for **b**uggy **W**eb **A**PPlication.
- Deliberately insecure web application, includes all major known web vulnerabilities.
- Helps security enthusiasts, developers and students to discover and to prevent issues.
- Prepares one for successful penetration testing and ethical hacking projects.

Ethical Hacking in Web Applications-Demonstration

Kali-Linux-2019.3-vbox-amd64 [Running] - Oracle VM VirtualBox

File Machine View Input Devices Help

Applications ▾ Places ▾ Firefox ESR ▾ Thu 09:55

greatlearning

http://192.168.56.107/bWAPP/ba_insecure_login_1.php - Mozilla Firefox

bWAPP - Broken Auth: x http://192.168.56.107/bWAPP/ba_insecure_login_1.php x +

view-source:http://192.168.56.107/bWAPP/ba_insecure_login_1.php

You must log in to this network before you can access the Internet. Open Network Login Page x

```
46 </table>
47
48 </div>
49
50 <div id="main">
51
52 <h1>Broken Auth. - Insecure Login Forms</h1>
53
54 <p>Enter your credentials.</p>
55
56 <form action="/bWAPP/ba_insecure_login_1.php" method="POST">
57
58 <p><label for="login">Login:</label><font color="white">tonystark</font><br />
59 <input type="text" id="login" name="login" size="20" /></p>
60
61 <p><label for="password">Password:</label><font color="white">I am Iron Man</font><br />
62 <input type="password" id="password" name="password" size="20" /></p>
63
64 <button type="submit" name="form" value="submit">Login</button>
65
66 </form>
67
68 <br>
69 <font color="red">Invalid credentials!</font>
70 </div>
71
72 <div id="side">
73
74 <a href="http://itsecgames.blogspot.com" target="blank" class="button"></a>
75 <a href="http://be.linkedin.com/in/malikmesellem" target="blank" class="button"></a>
76 <a href="http://twitter.com/MME_IT" target="blank" class="button"></a>
77
```

Content

Learning Videos

- ▶ Career and Growth Ladder in Ethical Hacking ✓
- ▶ Domains and Process Implementation under Ethical Hacking ✓
- ▶ Ethical Hacking in Network Architecture-Demonstration ✓
- ▶ Ethical Hacking in Web Applications-Demonstration ✓
- ▶ Ethical Hacking on Mobile Platforms-Demonstration
- ▶ What is Ethical Hacking



Ethical Hacking in Web Applications-Demonstration

The screenshot shows a Google Slides presentation titled "Ethical Hacking Day 3" in a browser window. The URL is docs.google.com/presentation/d/1XPw5cKuA0qZSR4drrDz5UBcgScslNc0-/edit#slide=id.p12. The presentation is titled "Ethical Hacking Day 3" and is a PPTX file. The current slide is titled "Demonstration" and lists "Web Application Attack" types:

- Broken Authentication - Login Forms
- Blind SQL Injection
- Cross Site Scripting

The slide also features the Great Learning logo and the text "Delivered and Supported by: greatlearning Learning for Life". The left sidebar shows a list of slides, with slide 12 (the current slide) highlighted. The bottom of the slide has a "Click to add speaker notes" area.