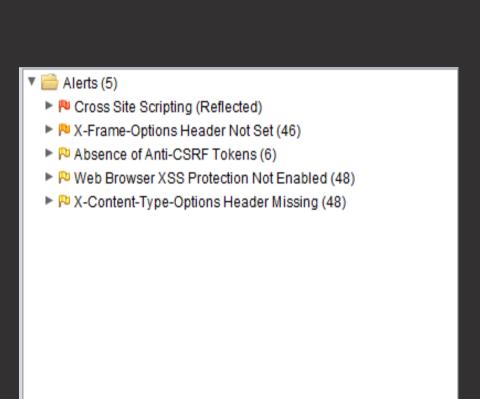
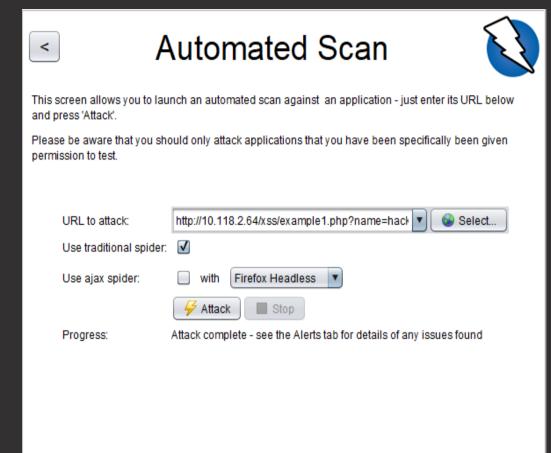
Automated Web Testing

Problems with web application security

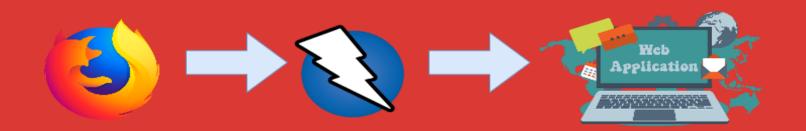




Software Vulnerability Tools

- ZAP
- Selenium
- •

Cross Site Scripting (Reflected) URL: http://10.118.2.64/xss/example1.php?name=%3C%2Fhtml%3E%3Cscript%3Ealert%281%29%3B%3C%2Fscript%3E%3Chtml%3E Risk: M High Confidence: Medium Parameter: name Attack: </html><script>alert(1);</script><html> Evidence: </html><script>alert(1);</script><html> CWE ID: 79 WASC ID: 8 Source: Active (40012 - Cross Site Scripting (Reflected))



- Main problem of web application security
 Automated web application vulnerability tools i.e ZAP, selenium
 Why I used these tools?