Burp Suite Community Edition, Part 3 of 4: Macros and Sessions

Meet the expert: Atul has been involved in information security, IT auditing, and penetration testing web apps in the field of information security training for over 8 years.

Prerequisites: Web application development and HTML knowledge are required

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Course description: Burp Suite is a set of tools to test web applications for penetration testing. Burp suite community edition gives tools and strategy to assist in hunting and finding bugs on the target platforms. This course covers: Macros, session handling, Anti-CSRF tokens, Automation and access control.

Course outline:

Burp Macros and Session Handling
• Introduction
• Burp macros and session handling with Anti-CSRF t
• Token Deauthentication
• Define Custom Parameter
• Using Macros
• Project Options
• Rules Sequence
• More Rule Actions
• Summary

Match and Replace Strategy for Automation
• Introduction
• Match and Replace strategy for automation
• Add Match and Replace Rule
• Replacement
• Burp sequencer anticsrf token analysis
• Live Capture
• How The Randomness Tests Work
• Burp Sequencer Analysis
• Summary

Comparing site maps for Access control
• Introduction
• Comparing site maps for Access control
• Site Maps
• Look for Access Control Vulnerabilities
• Invoking Burp suite into ZAP - Best strategy
• Zap Spider Attack
• Summary