# Penetration Testing with OWASP ZAP, Part 4 of 5: Authentication

**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:** none

**Runtime:** 01:20:08

**Course description:** OWASP ZAP is an open-source web application security scanner. This course covers how to insert breakpoints, Authentication and Session Management as well as Forced Browsing.

**Course outline:**

**Breakpoints and Requester**
• Introduction
• Break points and Requestor
• Setting breakpoints on GET
  request OWASP ZAP
• Summary

**Authentication and Session
Management**
• Introduction
• Authentication and Session
  Management in ZAP
• Login Parameter
• Summary

**Forced Browsing Dirs and
Files**
• Introduction
• Forced browsing DIRs and Files
  using ZAP
• HUD mode
• Summary