

LAB REPORT

SECURITY INSIDER LAB II
PART 4: IMPLEMENTING SECURE
WEB APPLICATIONS

Group 5

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Exercise 1: White-Box Web Application Vulnerability Testing

Exercise 2: Black-Box Web Application Vulnerability Testing

1. Download two (or more) web vulnerability scanners and describe how you setup all the appropriate environment settings needed.

For Black-box web application vulnerability testing, we have downloaded OWASP Zed Attack Proxy(also known as OWASP ZAP), nikto and uniscan.

Nikto: