Security Testing Planning Document for Shopping Cart Application

Timeline for Security Testing on Each Workflow

Week 2 (First 50% of Workflows):

- Day 1-2: User Login Workflow testing.
- Day 3-4: Add Item to Cart Workflow testing.
- Day 5-6: Payment Checkout Workflow testing.

Week 3 (Remaining 50% of Workflows):

- Day 1-2: Change Password Workflow testing.
- Day 3-4: Add Feedback and Comment Workflow testing.
- Day 5-6: Comprehensive review of all workflows for any missed issues or vulnerabilities.

Report Submission

Week 3,

Day 7: Submit the final security testing report, including test results, identified vulnerabilities, and recommendations for improvement.

Presentation of Findings

Week 4

Day 3-5: Presentation of findings to the relevant stakeholders (Developers, IT Team, and Management), including identified issues, fixes, and overall security assessment of the application.