# 📋 QA Test Plan – ShopSwift Web App

📌 Project Overview:  
ShopSwift is a demo e-commerce application that allows users to browse products, add to cart, and complete purchases.

🔍 Scope of Testing:

- Functional Testing of Login, Cart, Checkout modules

- UI and UX validation across browsers

- Backend testing for DB write operations during checkout

- Negative testing for form validations

🧪 Testing Types:

- Smoke Testing

- Regression Testing

- Integration Testing

- UAT Support

🛠 Tools Used:

- JIRA for bug tracking

- Confluence for documentation

- Postman for API testing

- Selenium with Java for UI automation

📅 Timeline:

Week 1: Login and Product Listing Testing

Week 2: Cart & Checkout Testing

Week 3: Regression + Automation Setup

Week 4: Bug Fix Testing and Test Closure Report

👩‍💻 Team Involved:

- QA Engineer: Aafreen Khan

- Developer: Assigned per module

- Scrum Master: For agile planning

📝 Deliverables:

- Test Cases (Manual + Automated)

- Daily Bug Summary

- Sprint QA Summary Report

- Final Test Report