**Test Plan**

**Project Name :** SauceDemo E-Commerce Testing .

**Tester :** Rabea Adel .

**Date :** 13/7/2025 .

1. **Introduction :**

SauceDemo is a demo e-commerce website for selling products (t-shirts, gear, etc.).  
The purpose of testing is to verify that the core operations (login, browsing, adding products, checkout) work correctly.

1. **Scope :**

**In Scope ✅**

* Login
* Viewing the product list
* Adding products to the shopping cart
* Viewing the shopping cart
* Completing the checkout process

**Out of Scope ❌**

* Security

1. **Test Objectives :**

 Ensure that all core functionalities work as expected.

 Identify any bugs or issues in the user interface or process flow.

1. **Test Environment :**

**URL:** https://www.saucedemo.com/

**Browser:** Google Chrome 139.0.7258.127

**OS:** Windows 11

1. **Test Data:**

**Accepted usernames are :**

| **Username** | **Password** |
| --- | --- |
| standard\_user | secret\_sauce |
| locked\_out\_user | secret\_sauce |
| problem\_user | secret\_sauce |
| performance\_glitch\_user | secret\_sauce |
| error\_user | secret\_sauce |

visual\_user secret\_sauce

1. **Exit Criteria :**

* Complete all test cases without critical issues.
* Log all detected bugs in the Bug Report.

1. **Risks & Assumptions :**

* The website may go down for maintenance without prior notice.
* Tests are conducted in a stable environment with no updates during the testing process