SauceDemo Automation - Test Scenarios

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| Test Case ID | Scenario Description | Test Data | Steps | Expected Result | Type |
| TC001 | Verify login with valid credentials | username: standard\_user, password: secret\_sauce | 1. Open login page 2. Enter credentials 3. Click Login | User should land on home page | Positive |
| TC002 | Verify login with invalid credentials | username: invalid, password: wrong | 1. Open login page 2. Enter invalid credentials 3. Click Login | Error message should appear | Negative |
| TC003 | Verify product sorting low to high | N/A | 1. Login 2. Sort products by Price (Low to High) | Products displayed in ascending order | Positive |
| TC004 | Add product to cart | First product in list | 1. Login 2. Sort products 3. Add first product to cart | Cart icon shows 1 item | Positive |
| TC005 | Verify cart operations | First product in list | 1. Login 2. Add product to cart 3. Open cart | Cart page displays correct product | Positive |
| TC006 | Complete checkout process | firstName, lastName, postalCode | 1. Add product to cart 2. Click Checkout 3. Fill details 4. Click Continue & Finish | Order confirmation message displayed | Positive |
| TC007 | Checkout with missing information | Empty firstName/lastName/postalCode | 1. Add product to cart 2. Click Checkout 3. Leave mandatory fields blank 4. Click Continue | Error message should appear | Negative |