

Document 1: TEST CASE DOCUMENT

DevelopersHubCorporation Internship

Software Quality Assurance (SQA)

Title: Test Case Document - SauceDemo Login System

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Week: 1

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Week 1 – Manual Testing and Bug Reporting

1. Sample Web Application

Application Type: Login-based Web Application

Application Under Test: SauceDemo Web Application

URL: <https://www.saucedemo.com/>

2. Test Case

Test ID	Test Description	Preconditions	Test Steps	Expected Result	Actual Result	Status
TC-001	Login with blank username	SauceDemo login page open	1. Leave username blank 2. Enter valid password (secret_sauce) 3. Click Login	Error message: “Epic sadface: Username is required.”	As expected,	Pass

Test ID	Test Description	Preconditions	Test Steps	Expected Result	Actual Result	Status
TC-002	Login with blank password	SauceDemo login page open	1. Enter valid username (standard_user). 2. Leave password blank. 3. Click Login	Error message: "Epic sadface: Password is required."	Error message displayed as expected.	Pass
TC-003	Login with incorrect password	SauceDemo login page open	1. Enter valid username (standard_user). 2. Enter invalid password (wrong_pass). 3. Click Login	Error message: "Epic sadface: Username and password do not match any user in this service."	Error message displayed as expected.	Pass
TC-004	Login with incorrect username	SauceDemo login page open	1. Enter invalid username (wrong_user). 2. Enter valid password (secret_sauce). 3. Click Login	Error message: "Epic sadface: Username and password do not match any user in this service."	Error message: "Epic sadface: Username and password do not match any user in this service."	Pass
TC-005	Case sensitivity validation	SauceDemo login page open	1. Enter username with wrong case (Standard_user) 2. Enter password with wrong case (SECRET_SAUCE) 3. Click Login	Login fails due to case sensitivity	Login failed with message: "Epic sadface: Username and password do not match any user in this service." Username and password appear to be case-sensitive.	Pass
TC-006	Successful login with valid credentials	SauceDemo login page open	1. Enter username (standard_user) 2. Enter password (secret_sauce) 3. Click Login	User redirected to Products page	Successfully redirected to products page	Pass

Test ID	Test Description	Preconditions	Test Steps	Expected Result	Actual Result	Status
TC-007	Login with locked_out_user credentials	SauceDemo login page open	1. Enter username: "locked_out_user" 2. Enter password: "secret_sauce". 3. Click Login	Error message indicating user is locked out	Sorry, this user has been locked out	Pass
TC-008	Mobile responsive error display	1. SauceDemo login page open 2. Chrome DevTools with mobile view	1. Switch to iPhone X view 2. Enter invalid username 3. Enter password 4. Click Login 5. Observe error placement	Error displays clearly without overlap	Error message overlaps password field, reducing readability	Fail

