

## Quick Reference: Test Execution Summary

### SauceDemo v1.0.0 – Executive Dashboard

#### Overall Status

Metric	Result
Application	SauceDemo E-Commerce (Swag Labs)
Version	v1.0.0 (Web)
Report Date	January 6, 2026
Test Coverage	54 Test Cases
Pass Rate	47/54 (87%)
Overall Status	<span style="color: orange;">⚠️</span> CONDITIONALLY PASSED
Release Decision	Approved (pending 3 critical defects)

#### Defect Summary

##### Critical Bugs (Must Fix Before Release)

#	Bug ID	Issue	Module	Status
1	BUG-002	Last Name field disabled in checkout	Checkout	OPEN

##### High Severity Bugs (Should Fix Before Release)

#	Bug ID	Issue	Module	Status
1	BUG-001	Product images broken (Dog placeholder)	Inventory	OPEN
2	BUG-005	Sorting functionality not working	Inventory	OPEN

## Medium Severity Bugs (Fix Next Sprint)

#	Bug ID	Issue	Module	Status
1	BUG-003	Login latency >5s, no loading spinner	Auth	IN PROGRESS
2	BUG-004	Special chars accepted in name fields	Checkout	ASSIGNED

## Low Severity Bugs (Fix Post-Release)

#	Bug ID	Issue	Module	Status
1	BUG-006	Add to Cart button overlaps price	Inventory	OPEN
2	BUG-007	Cart badge lag on item removal	Cart	CANNOT REPRODUCE

## Module Health Score

Module	Pass Rate	Status	Key Issues
Authentication	85.7%	⚠️ CAUTION	Latency for glitch_user
Inventory	72.7%	⚠️ CAUTION	Images, sorting (problem_user)
Product Details	100%	✓ GOOD	None
Cart	100%	✓ GOOD	Intermittent badge issue
Checkout	88.9%	⚠️ CAUTION	<b>Field disabled (CRITICAL)</b>
System Integration	88.9%	✓ GOOD	All security tests pass

## Who Is Affected?

 Standard User – FULLY WORKING

Login: ✓

Browse products: ✓

Add to cart: ✓

Checkout: ✓

Order completion: ✓

 problem\_user – MULTIPLE ISSUES

Login: ✓ (works, but slow)

Browse products: ✗ (images broken)

Sorting: ✗ (non-functional)

Checkout: ✗ (field disabled – CRITICAL)

Order completion: ✗ (blocked)

 performance\_glitch\_user – UX ISSUE

Login: ! (works, but >5s, no spinner)

Browse products: ✓

Add to cart: ✓

Checkout: ✓

✓ locked\_out\_user – WORKS AS DESIGNED

Login: ✗ (correct error message; feature working)

## Risk Assessment

Risk Level	Factors	Impact
HIGH	BUG-002 (CRITICAL) blocks checkout entirely for problem_user	Cannot process any transactions for this user
MEDIUM	BUG-001, BUG-005 degrade problem_user experience	Poor UX; customer frustration
LOW	BUG-003, BUG-004, BUG-006, BUG-007	Minor UX/cosmetic issues

## Next Actions

### ● IMMEDIATE (Before Release)

- Fix BUG-002 (checkout field disabled)
- Regression test checkout flow (TC\_CHK\_037–045)
- Verify problem\_user can complete order

### ● URGENT (Before/After Release)

- Fix BUG-001 (broken images)
- Fix BUG-005 (sorting functionality)
- Regression test inventory page (TC\_INV\_015–025)

### ● NEXT SPRINT

- Implement loading spinner (BUG-003)
- Add input validation (BUG-004)
- CSS fix for button alignment (BUG-006)
- Investigate badge sync lag (BUG-007)

## Sign-Off Status

Role	Status	Date
QA Lead	✓ Complete	January 6, 2026
Dev Lead	⌚ Pending	—
Project Manager	⌚ Pending	—

## Key Takeaways

- . **Standard User Path:**  **100% READY**
  - All core functionality working
  - Approved for production release
- . **Overall Application:**  **87% QUALITY**
  - 47 of 54 tests passing
  - 7 defects identified (1 critical, 2 high, 2 medium, 2 low)
- . **Release Decision:**  **CONDITIONAL APPROVAL**
  - Fix 3 high-severity bugs first
  - Standard user experience fully supported
  - Document problem\_user limitations
- . **Business Impact:**  **LOW-MEDIUM**
  - Standard users (primary path) unaffected
  - problem\_user issues are edge case/test persona
  - Security testing passed; no vulnerabilities found