

Role Permission Test Report

Server: dev

Test Date: 2025-10-21 22:44:54

Total Role Configurations: 26

Summary Statistics

Metric	Count
Role Configurations Tested	26
Total Test Executions	30
Tests Passed (as expected)	14
Tests Failed (unexpected)	16
Errors Encountered	0

Detailed Test Results by Role

Role: BTO - API (BASE)

Tests: 1 | Passed: 1 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Clarity Login	X	X	16.0	PASS

Role: BTO - API + Editor

Tests: 2 | Passed: 1 | Failed: 1 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Clarity Login	✗	✗	16.6	PASS
Edit Completed Steps	✓	✗	1.3	FAIL

Role: BTO - API + Reagent Manufacturing (BTO)

Tests: 3 | Passed: 1 | Failed: 2 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Clarity Login	✗	✗	14.7	PASS
Create Control	✓	✗	15.7	FAIL
Delete Control	✓	✗	15.6	FAIL

Error Details:

Create Control: Consumables tab not found — permission denied or hidden.

Delete Control: Consumables tab not found — permission denied or hidden.

Role: BTO - API + ReviewEscalations

Tests: 2 | Passed: 1 | Failed: 1 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Clarity Login	✗	✗	14.1	PASS
Review Escalated Samples	✓	✗	62.0	FAIL

Error Details:

Review Escalated Samples: Locator.click: Timeout 30000ms exceeded. Call log: - waiting for get_by_role("link", name=re.compile(r"PROJECTS & Samples", re.IGNORECASE))

Role: BTO - API + Sample Creation (BTO)

Tests: 1 | Passed: 1 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Clarity Login	✗	✗	15.0	PASS

Role: Lab Admin (BTO) (BASE)

Tests: 0 | Passed: 0 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
-----------	----------	--------	----------	--------

Role: Lab Admin (BTO) + Editor

Tests: 1 | Passed: 0 | Failed: 1 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Edit Completed Steps	✓	✗	3.6	FAIL

Role: Lab Admin (BTO) + Reagent Manufacturing (BTO)

Tests: 2 | Passed: 0 | Failed: 2 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Create Control	✓	✗	17.6	FAIL
Delete Control	✓	✗	15.5	FAIL

Error Details:

Create Control: Consumables tab not found — permission denied or hidden.

Delete Control: Consumables tab not found — permission denied or hidden.

Role: Lab Admin (BTO) + ReviewEscalations

Tests: 1 | Passed: 0 | Failed: 1 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Review Escalated Samples	✓	✗	61.9	FAIL

Error Details:

Review Escalated Samples: Locator.click: Timeout 30000ms exceeded. Call log: - waiting for get_by_role("link", name=re.compile(r"PROJECTS & Samples", re.IGNORECASE))

Role: Lab Admin (BTO) + Sample Creation (BTO)

Tests: 0 | Passed: 0 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
-----------	----------	--------	----------	--------

Role: Lab Operator (BTO) (BASE)

Tests: 1 | Passed: 1 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Clarity Login	✓	✓	12.5	PASS

Role: Lab Operator (BTO) + Editor

Tests: 2 | Passed: 2 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Clarity Login	✓	✓	11.7	PASS
Edit Completed Steps	✓	✓	3.5	PASS

Role: Lab Operator (BTO) + Reagent Manufacturing (BTO)

Tests: 3 | Passed: 3 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Clarity Login	✓	✓	13.4	PASS
Create Control	✓	✓	23.0	PASS
Delete Control	✓	✓	18.4	PASS

Role: Lab Operator (BTO) + ReviewEscalations

Tests: 2 | Passed: 2 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Clarity Login	✓	✓	12.7	PASS
Review Escalated Samples	✓	✓	118.5	PASS

Role: Lab Operator (BTO) + Sample Creation (BTO)

Tests: 1 | Passed: 1 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Clarity Login	✓	✓	11.5	PASS

Role: Limited (BTO) (BASE)

Tests: 0 | Passed: 0 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
-----------	----------	--------	----------	--------

Role: Limited (BTO) + Editor

Tests: 1 | Passed: 0 | Failed: 1 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Edit Completed Steps	✓	✗	4.8	FAIL

Role: Limited (BTO) + Reagent Manufacturing (BTO)

Tests: 2 | Passed: 0 | Failed: 2 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Create Control	✓	✗	18.2	FAIL
Delete Control	✓	✗	15.7	FAIL

Error Details:

Create Control: Consumables tab not found — permission denied or hidden.

Delete Control: Consumables tab not found — permission denied or hidden.

Role: Limited (BTO) + ReviewEscalations

Tests: 1 | Passed: 0 | Failed: 1 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Review Escalated Samples	✓	✗	62.0	FAIL

Error Details:

Review Escalated Samples: Locator.click: Timeout 30000ms exceeded. Call log: - waiting for get_by_role("link", name=re.compile(r"PROJECTS & Samples", re.IGNORECASE))

Role: Limited (BTO) + Sample Creation (BTO)

Tests: 0 | Passed: 0 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
-----------	----------	--------	----------	--------

Role: Not Logged In

Tests: 0 | Passed: 0 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
-----------	----------	--------	----------	--------

Role: System Admin (BTO) (BASE)

Tests: 0 | Passed: 0 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
-----------	----------	--------	----------	--------

Role: System Admin (BTO) + Editor

Tests: 1 | Passed: 0 | Failed: 1 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Edit Completed Steps	✓	✗	3.8	FAIL

Role: System Admin (BTO) + Reagent Manufacturing (BTO)

Tests: 2 | Passed: 0 | Failed: 2 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Create Control	✓	✗	18.5	FAIL
Delete Control	✓	✗	15.5	FAIL

Error Details:

Create Control: Consumables tab not found — permission denied or hidden.

Delete Control: Consumables tab not found — permission denied or hidden.

Role: System Admin (BTO) + ReviewEscalations

Tests: 1 | Passed: 0 | Failed: 1 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
Review Escalated Samples	✓	✗	62.9	FAIL

Error Details:

Review Escalated Samples: Locator.click: Timeout 30000ms exceeded. Call log: - waiting for get_by_role("link", name=re.compile(r"PROJECTS & Samples", re.IGNORECASE))

Role: System Admin (BTO) + Sample Creation (BTO)

Tests: 0 | Passed: 0 | Failed: 0 | Errors: 0

Test Name	Expected	Result	Time (s)	Status
-----------	----------	--------	----------	--------