# **Role Permission Test Report**

<b>Server:</b> dev

<b>Test Date:</b> 2025-10-22 01:47:51

<b>Total Role Configurations:</b> 26

### **Permission Test Reference**

This section provides detailed descriptions of each permission test available in the testing framework. Each test validates specific functionality and access rights within Clarity LIMS.

#### **Authentication & Access**

Clarity Login	Tests ability to authenticate and access the Clarity LIMS web interface. Verifies successful login and dashboard loading.
Api Login	Tests ability to authenticate and connect to the Clarity LIMS API programmatically using s4 library credentials.
Collaborations Login	Tests access to the Collaborations module interface. Verifies module availability and login.
Operations Login	Tests access to the Operations module interface. Verifies module availability and functionality.
Url Check	Tests that protected URLs redirect unauthenticated users to login. Verifies access control for all major system pages.

### **Project Management**

Create Project	Tests permission to create new projects in Clarity LIMS. Verifies the NEW PROJECT button is accessible and project creation completes successfully.
Delete Project	Tests permission to delete existing projects. Verifies the delete button is available and project deletion can be executed.

### **Sample Management**

Create Sample	Tests permission to create new samples within projects. Verifies sample creation workflow and required fields.
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Delete Sample	Tests permission to delete samples from the system. Verifies delete functionality and proper cleanup.
Update Sample	Tests permission to modify existing sample information. Verifies edit capabilities for sample metadata and properties.
Sample Workflow Assignment	Tests permission to assign samples to workflows. Verifies the workflow assignment interface and successful sample routing.
Move To Next Step	Tests permission to progress samples through workflow steps. Verifies step completion and transition capabilities.
Remove Sample From Workflow	Tests permission to remove samples from assigned workflows. Verifies removal process and workflow cleanup.
Sample Rework	Tests permission to send samples back for rework. Verifies rework functionality and sample status updates.
Review Escalated Samples	Tests permission to review and handle escalated samples. Verifies access to escalation queues and resolution capabilities.
Requeue Sample	Tests permission to requeue samples in the workflow system. Verifies requeue functionality and proper queue management.

## **Workflow Operations**

Edit Completed Steps	Tests permission to edit steps that have been marked as completed. Verifies edit confirmation dialogs and modification capabilities.
Overview Dashboard	Tests access to the Overview Dashboard. Verifies dashboard loading and display of system-wide metrics.

## **User Management**

Create User	Tests permission to create new user accounts. Verifies user creation form access and successful account creation.
Read User	Tests permission to view user information and profiles. Verifies access to user management interface and user details.
Update User	Tests permission to modify existing user accounts. Verifies edit capabilities for user properties and roles.
Delete User	Tests permission to delete user accounts from the system. Verifies delete functionality and user removal process.

## **Quality Control**

Create Control	Tests permission to create quality control samples. Verifies control creation interface and successful setup.
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Update Control	Tests permission to modify existing quality control samples. Verifies edit capabilities for control properties.
Delete Control	Tests permission to delete quality control samples. Verifies control deletion and proper cleanup.

## **Reagent Management**

Create Reagent Kit	Tests permission to create reagent kit records. Verifies kit creation workflow and required fields.
Update Reagent Kit	Tests permission to modify reagent kit information. Verifies edit capabilities for kit metadata.
Delete Reagent Kit	Tests permission to delete reagent kit records. Verifies deletion process and inventory cleanup.

## **Process Management**

Create Process	Tests permission to create new process definitions. Verifies process creation workflow and configuration options.
Read Process	Tests permission to view process information and definitions. Verifies access to process details and configurations.
Update Process	Tests permission to modify existing process definitions. Verifies edit capabilities for process configurations.
Delete Process	Tests permission to delete process definitions. Verifies deletion and impact on existing workflows.

### **Role Management**

Create Role	Tests permission to create new user roles. Verifies role creation interface and permission assignment.
Update Role	Tests permission to modify existing roles and their permissions. Verifies role edit capabilities.
Delete Role	Tests permission to delete user roles from the system. Verifies role deletion and user impact.

## **Contact Management**

Create Contact	Tests permission to create contact records. Verifies contact creation form and required information.
Read Contact	Tests permission to view contact information. Verifies access to contact management interface.

Update Contact	Tests permission to modify contact records. Verifies edit capabilities for contact details.
Delete Contact	Tests permission to delete contact records. Verifies deletion process and cleanup.

## **System Administration**

Update Configuration	Tests permission to modify system configuration settings. Verifies access to configuration interface.
Esignature Signing	Tests permission to use electronic signature functionality. Verifies e-signature workflows and validation.
Search Index	Tests permission to use search functionality. Verifies search interface and result access.
Administer Lab Link	Tests permission to administer lab link integrations. Verifies lab link management capabilities.

# **Summary Statistics**

<b>Metric</b>	<b>Count</b>
Role Configurations Tested	26
Total Test Executions	315
Tests Passed (as expected)	261
Tests Failed (unexpected)	54
Errors Encountered	0
Total Execution Time	6008.4s
Average Time per Test	19.1s

## **Detailed Test Results by Role**

Role: BTO - API (BASE)

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

Total Execution Time: 0.4s | Average: 0.4s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Api Login	1	✓	0.4s	PASS	api_login_20251022 _014432.png

## Role: BTO - API + Editor

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

Total Execution Time: 1.7s | Average: 0.9s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Api Login	✓	✓	0.4s	PASS	api_login_20251022 _014436.png
Edit Completed Steps	✓	Х	1.3s	FAIL	edit_completed_ste ps_20251022_0144 42.png

### **Role: BTO - API + Reagent Manufacturing (BTO)**

Tests: 7 | Passed: 1 | Failed: 6 | Errors: 0

Total Execution Time: 94.4s | Average: 13.5s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Api Login	✓	<b>√</b>	0.4s	PASS	api_login_20251022 _014444.png
Create Control	1	X	15.8s	FAIL	create_control_fail_ 20251022_014506.p ng
Update Control	<b>✓</b>	X	15.6s	FAIL	update_control_fail_ 20251022_014525.p ng
Delete Control	1	Х	15.6s	FAIL	delete_control_fail_ 20251022_014543.p ng
Create Reagent Kit	1	Х	15.8s	FAIL	create_reagent_kit_f ail_20251022_0146 02.png
Update Reagent Kit	1	Х	15.6s	FAIL	update_reagent_kit_ fail_20251022_0146 21.png
Delete Reagent Kit	1	Х	15.6s	FAIL	delete_reagent_kit_f ail_20251022_0146 39.png

- Create Control: Consumables tab not found permission denied or hidden.
- **Update Control:** Consumables tab not found permission denied or hidden.
- Delete Control: Consumables tab not found permission denied or hidden.
- Create Reagent Kit: Consumables tab not found permission denied or hidden.
- Update Reagent Kit: Consumables tab not found permission denied or hidden.
- Delete Reagent Kit: Consumables tab not found permission denied or hidden.

### Role: BTO - API + ReviewEscalations

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

Total Execution Time: 63.2s | Average: 31.6s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Api Login	<b>✓</b>	✓	0.4s	PASS	api_login_20251022 _014642.png
Review Escalated Samples	1	Х	62.8s	FAIL	review_escalated_s amples_fail_202510 22_014719.png

#### **Errors**:

• 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

Total Execution Time: 0.4s | Average: 0.4s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Api Login	1	✓	0.4s	PASS	api_login_20251022 _014434.png

## Role: Lab Admin (BTO) (BASE)

Tests: 5 | Passed: 5 | Failed: 0 | Errors: 0

Total Execution Time: 41.9s | Average: 8.4s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	<b>✓</b>	<b>√</b>	12.0s	PASS	clarity_login_202510 22_012026.png
Edit Completed Steps	×	Х	2.3s	PASS	edit_completed_ste ps_20251022_0120 34.png
Api Login	1	√	0.4s	PASS	api_login_20251022 _012041.png
Create Project	x	Х	11.4s	PASS	create_project_2025 -10-22_01-20-54.pn g
Delete Project	×	×	15.8s	PASS	delete_project_1761 121277.png

- Create Project: Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("button").filter(has\_text="NEW PROJECT") to be visible 15 x locator resolved to hidden ...
- **Delete Project:** Locator.wait\_for: Timeout 10000ms exceeded. Call log: waiting for locator("div.project-list-item:has(div[data-qtip='Emil Project Test'])").first to be visible

## Role: Lab Admin (BTO) + Editor

Tests: 5 | Passed: 5 | Failed: 0 | Errors: 0

Total Execution Time: 38.2s | Average: 7.6s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	<b>✓</b>	<b>√</b>	10.0s	PASS	clarity_login_202510 22_012301.png
Edit Completed Steps	1	✓	3.8s	PASS	edit_completed_ste ps_20251022_0123 11.png
Api Login	1	√	0.4s	PASS	api_login_20251022 _012317.png
Create Project	x	Х	11.5s	PASS	create_project_2025 -10-22_01-23-31.pn g
Delete Project	×	×	12.5s	PASS	delete_project_1761 121430.png

- Create Project: Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("button").filter(has\_text="NEW PROJECT") to be visible 15 x locator resolved to hidden ...
- **Delete Project:** Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("#project-button-bar-delete-button-btnEl") to be visible 15 × locator resolved to hidden ...

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

**Tests:** 11 | **Passed:** 11 | **Failed:** 0 | **Errors:** 0

Total Execution Time: 164.7s | Average: 15.0s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	1	✓	11.0s	PASS	clarity_login_202510 22_012407.png
Edit Completed Steps	×	Х	2.2s	PASS	edit_completed_ste ps_20251022_0124 16.png
Api Login	1	✓	0.4s	PASS	api_login_20251022 _012422.png
Create Project	X	Х	10.9s	PASS	create_project_2025 -10-22_01-24-35.pn g
Delete Project	×	Х	11.9s	PASS	delete_project_1761 121494.png
Create Control	1	<b>√</b>	19.5s	PASS	create_control_pass _20251022_012521. png
Update Control	1	<b>√</b>	19.1s	PASS	update_control_pas s_20251022_01254 6.png
Delete Control	1	<b>√</b>	19.4s	PASS	delete_control_pass _20251022_012612. png
Create Reagent Kit	1	<b>√</b>	23.7s	PASS	create_reagent_kit_ pass_20251022_01 2642.png
Update Reagent Kit	1	V	24.1s	PASS	update_reagent_kit_ pass_20251022_01 2712.png
Delete Reagent Kit	1	✓	22.5s	PASS	delete_reagent_kit_ pass_20251022_01 2741.png

- Create Project: Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("button").filter(has\_text="NEW PROJECT") to be visible 15 x locator resolved to hidden ...
- **Delete Project:** Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("#project-button-bar-delete-button-btnEl") to be visible 15 × locator resolved to hidden ...

### Role: Lab Admin (BTO) + ReviewEscalations

Tests: 6 | Passed: 5 | Failed: 1 | Errors: 0

Total Execution Time: 107.2s | Average: 17.9s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	✓	✓	12.3s	PASS	clarity_login_202510 22_012757.png
Edit Completed Steps	X	Х	2.3s	PASS	edit_completed_ste ps_20251022_0128 06.png
Api Login	1	1	0.4s	PASS	api_login_20251022 _012812.png
Create Project	×	Х	11.3s	PASS	create_project_2025 -10-22_01-28-25.pn g
Delete Project	X	×	11.8s	PASS	delete_project_1761 121725.png
Review Escalated Samples	1	Х	69.1s	FAIL	review_escalated_s amples_fail_202510 22_012941.png

- Create Project: Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("button").filter(has text="NEW PROJECT") to be visible 15 x locator resolved to hidden ...
- **Delete Project:** Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("#project-button-bar-delete-button-btnEl") to be visible 15 x locator resolved to hidden ...
- Review Escalated Samples: Locator.click: Timeout 30000ms exceeded. Call log: waiting for get\_by\_text("V\_251014L0001-5")

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

Tests: 5 | Passed: 4 | Failed: 1 | Errors: 0

Total Execution Time: 61.3s | Average: 12.3s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	✓	1	12.2s	PASS	clarity_login_202510 22_012134.png
Edit Completed Steps	X	Х	2.2s	PASS	edit_completed_ste ps_20251022_0121 43.png
Api Login	1	√	0.4s	PASS	api_login_20251022 _012149.png
Create Project	X	✓.	9.4s	FAIL	create_project_2025 1022_012204.png
Delete Project	×	×	37.1s	PASS	delete_project_1761 121366.png

#### **Errors**:

• Delete Project: Locator.click: Timeout 30000ms exceeded. Call log: - waiting for locator("#project-button-bar-delete-button-btnEl") - locator resolved to ... - attempting click action 2 × waiting for element to be visible, enabled and stable - element is not enabled - retrying click action - waiting 20ms 2 × waiting for element to be visible, enabled and stable - element is not enabled - retrying click action - waiting 100ms 57 × waiting for element to be visible, enabled and stable - element is not enabled - retrying click action - waiting 500ms

## Role: Lab Operator (BTO) (BASE)

**Tests:** 14 | **Passed:** 14 | **Failed:** 0 | **Errors:** 0

Total Execution Time: 210.8s | Average: 15.1s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	1	1	11.4s	PASS	clarity_login_202510 21_233727.png
Api Login	1	J	0.4s	PASS	api_login_20251021 _233733.png
Create Project	X	×	11.1s	PASS	create_project_2025 -10-21_23-37-46.pn g
Delete Project	х	×	15.7s	PASS	delete_project_1761 115089.png
Sample Workflow Assignment	1	<b>√</b>	9.3s	PASS	sample_workflow_a ssignment_pass_20 251021_233826.png
Permissions Move To Next Step	1	1	5.6s	PASS	move_to_next_step _1761115118.png
Sample Workflow Removal	1	<b>√</b>	54.0s	PASS	sample_workflow_re moval_pass_20251 021_233937.png
Edit Completed Steps	X	Х	2.3s	PASS	edit_completed_ste ps_20251021_2339 47.png
Overview Dashboard	1	V	1.7s	PASS	overview_dashboar d_20251021_23395 4.png
Requeue Sample	1	1	4.8s	PASS	requeue_sample_20 251021_234005.png
Permissions Read User	1	<b>√</b>	6.9s	PASS	permissions_read_u ser_20251021_2340 18.png
Create User	1	<b>√</b>	42.2s	PASS	create_user_pass_2 0251021_234104.pn g

Test Name	Expected	Result	Time (s)	Status	Screenshot
Update User	<b>✓</b>	<b>√</b>	38.1s	PASS	update_user_pass_ 20251021_234148.p ng
Update Sample	✓	<b>√</b>	7.3s	PASS	update_sample_pas s_20251021_23420 2.png

- Create Project: Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("button").filter(has\_text="NEW PROJECT") to be visible 15 x locator resolved to hidden ...
- **Delete Project:** Locator.wait\_for: Timeout 10000ms exceeded. Call log: waiting for locator("div.project-list-item:has(div[data-qtip='Emil Project Test'])").first to be visible
- Sample Workflow Removal: Locator.click: Timeout 30000ms exceeded. Call log: waiting for locator("div.delete-btn[data-sample-id='47269198']").first

# Role: Lab Operator (BTO) + Editor

**Tests:** 14 | **Passed:** 13 | **Failed:** 1 | **Errors:** 0

Total Execution Time: 246.4s | Average: 17.6s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	/	1	10.3s	PASS	clarity_login_202510 21_234808.png
Api Login	<b>✓</b>	1	0.4s	PASS	api_login_20251021 _234814.png
Create Project	х	×	10.8s	PASS	create_project_2025 -10-21_23-48-28.pn g
Delete Project	X	×	12.3s	PASS	delete_project_1761 115726.png
Sample Workflow Assignment	✓	✓	8.7s	PASS	sample_workflow_a ssignment_pass_20 251021_234903.png
Permissions Move To Next Step	1	V	5.6s	PASS	move_to_next_step _1761115757.png
Sample Workflow Removal	✓	<b>√</b>	12.7s	PASS	sample_workflow_re moval_pass_20251 021_234934.png
Edit Completed Steps	✓	<b>√</b>	3.8s	PASS	edit_completed_ste ps_20251021_2349 45.png
Overview Dashboard	✓	1	1.7s	PASS	overview_dashboar d_20251021_23495 2.png
Requeue Sample	1	✓.	4.8s	PASS	requeue_sample_20 251021_235004.png
Permissions Read User	✓	1	6.7s	PASS	permissions_read_u ser_20251021_2350 16.png
Create User	✓	1	42.9s	PASS	create_user_pass_2 0251021_235104.pn g
Update User	<b>✓</b>	×	118.4s	FAIL	update_user_fail_20 251021_235311.png

Test Name	Expected	Result	Time (s)	Status	Screenshot
Update Sample	<b>✓</b>	<b>√</b>	7.3s	PASS	update_sample_pas s_20251021_23532 2.png

- Create Project: Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("button").filter(has\_text="NEW PROJECT") to be visible 15 x locator resolved to hidden ...
- **Delete Project:** Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("#project-button-bar-delete-button-btnEl") to be visible 15 × locator resolved to hidden ...

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

**Tests:** 20 | **Passed:** 19 | **Failed:** 1 | **Errors:** 0

Total Execution Time: 376.4s | Average: 18.8s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	<b>✓</b>	V	11.7s	PASS	clarity_login_202510 21_235338.png
Api Login	<b>✓</b>	√	0.4s	PASS	api_login_20251021 _235345.png
Create Project	Х	Х	10.9s	PASS	create_project_2025 -10-21_23-53-58.pn g
Delete Project	X	×	12.2s	PASS	delete_project_1761 116057.png
Sample Workflow Assignment	✓	<b>√</b>	8.5s	PASS	sample_workflow_a ssignment_pass_20 251021_235434.png
Permissions Move To Next Step	1	1	5.9s	PASS	move_to_next_step _1761116087.png
Sample Workflow Removal	✓	<b>√</b>	12.9s	PASS	sample_workflow_re moval_pass_20251 021_235504.png
Edit Completed Steps	х	Х	2.3s	PASS	edit_completed_ste ps_20251021_2355 14.png
Overview Dashboard	✓	<b>√</b>	1.8s	PASS	overview_dashboar d_20251021_23552 2.png
Requeue Sample	<b>✓</b>	✓.	4.9s	PASS	requeue_sample_20 251021_235533.png
Permissions Read User	✓	<b>√</b>	6.4s	PASS	permissions_read_u ser_20251021_2355 46.png
Create User	✓	<b>√</b>	42.8s	PASS	create_user_pass_2 0251021_235633.pn g
Update User	✓	×	119.2s	FAIL	update_user_fail_20 251021_235841.png

Test Name	Expected	Result	Time (s)	Status	Screenshot
Update Sample	1	<b>√</b>	6.8s	PASS	update_sample_pas s_20251021_23585 3.png
Create Control	1	✓	20.6s	PASS	create_control_pass _20251021_235920. png
Update Control	1	✓	18.6s	PASS	update_control_pas s_20251021_23594 4.png
Delete Control	1	V	19.3s	PASS	delete_control_pass _20251022_000010. png
Create Reagent Kit	1	V	24.4s	PASS	create_reagent_kit_ pass_20251022_00 0040.png
Update Reagent Kit	1	<b>√</b>	24.4s	PASS	update_reagent_kit_ pass_20251022_00 0111.png
Delete Reagent Kit	1	<b>√</b>	22.4s	PASS	delete_reagent_kit_ pass_20251022_00 0139.png

- Create Project: Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("button").filter(has\_text="NEW PROJECT") to be visible 15 x locator resolved to hidden ...
- **Delete Project:** Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("#project-button-bar-delete-button-btnEl") to be visible 15 x locator resolved to hidden ...

## Role: Lab Operator (BTO) + ReviewEscalations

**Tests:** 15 | **Passed:** 13 | **Failed:** 2 | **Errors:** 0

Total Execution Time: 512.9s | Average: 34.2s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	/	1	12.2s	PASS	clarity_login_202510 22_000157.png
Api Login	<b>✓</b>	1	0.4s	PASS	api_login_20251022 _000204.png
Create Project	х	×	11.4s	PASS	create_project_2025 -10-22_00-02-17.pn g
Delete Project	X	×	14.1s	PASS	delete_project_1761 116556.png
Sample Workflow Assignment	✓	✓	11.7s	PASS	sample_workflow_a ssignment_pass_20 251022_000258.png
Permissions Move To Next Step	1	V	7.5s	PASS	move_to_next_step _1761116595.png
Sample Workflow Removal	✓	х	132.9s	FAIL	sample_workflow_re moval_fail_2025102 2_000532.png
Edit Completed Steps	X	Х	2.3s	PASS	edit_completed_ste ps_20251022_0005 45.png
Overview Dashboard	✓	1	1.7s	PASS	overview_dashboar d_20251022_00055 3.png
Requeue Sample	1	✓.	5.1s	PASS	requeue_sample_20 251022_000604.png
Permissions Read User	✓	1	6.4s	PASS	permissions_read_u ser_20251022_0006 17.png
Create User	✓	1	43.0s	PASS	create_user_pass_2 0251022_000703.pn g
Update User	<b>✓</b>	×	118.9s	FAIL	update_user_fail_20 251022_000911.png

Test Name	Expected	Result	Time (s)	Status	Screenshot
Update Sample	1	<b>√</b>	7.1s	PASS	update_sample_pas s_20251022_00092 3.png
Review Escalated Samples	1	1	138.2s	PASS	review_escalated_s amples_pass_2025 1022_001118.png

- Create Project: Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("button").filter(has\_text="NEW PROJECT") to be visible 15 x locator resolved to hidden ...
- **Delete Project:** Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("#project-button-bar-delete-button-btnEl") to be visible 15 × locator resolved to hidden ...
- Sample Workflow Removal: Locator.click: Timeout 30000ms exceeded. Call log: waiting for locator("div.delete-btn[data-sample-id='47269196']").first

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

**Tests:** 14 | **Passed:** 12 | **Failed:** 2 | **Errors:** 0

Total Execution Time: 269.2s | Average: 19.2s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	1	1	12.1s	PASS	clarity_login_202510 21_234218.png
Api Login	1	1	0.4s	PASS	api_login_20251021 _234225.png
Create Project	х	1	9.7s	FAIL	create_project_2025 1021_234241.png
Delete Project	Х	х	37.0s	PASS	delete_project_1761 115401.png
Sample Workflow Assignment	<b>✓</b>	<b>✓</b>	8.4s	PASS	sample_workflow_a ssignment_pass_20 251021_234337.png
Permissions Move To Next Step	1	1	5.6s	PASS	move_to_next_step _1761115430.png
Sample Workflow Removal	✓	<b>√</b>	12.7s	PASS	sample_workflow_re moval_pass_20251 021_234407.png
Edit Completed Steps	X	х	2.3s	PASS	edit_completed_ste ps_20251021_2344 17.png
Overview Dashboard	1	1	1.9s	PASS	overview_dashboar d_20251021_23442 5.png
Requeue Sample	1	1	4.9s	PASS	requeue_sample_20 251021_234436.png
Permissions Read User	1	1	7.0s	PASS	permissions_read_u ser_20251021_2344 49.png
Create User	1	<b>√</b>	43.6s	PASS	create_user_pass_2 0251021_234536.pn g
Update User	1	×	116.7s	FAIL	update_user_fail_20 251021_234741.png

Test Name	Expected	Result	Time (s)	Status	Screenshot
Update Sample	✓	✓	6.9s	PASS	update_sample_pas s_20251021_23475 4.png

- Delete Project: Locator.click: Timeout 30000ms exceeded. Call log: waiting for locator("#project-button-bar-delete-button-btnEl") locator resolved to ... attempting click action 2 × waiting for element to be visible, enabled and stable element is not enabled retrying click action waiting 20ms 2 × waiting for element to be visible, enabled and stable element is not enabled retrying click action waiting 100ms 58 × waiting for element to be visible, enabled and stable element is not enabled retrying click action waiting 500ms
- **Update User:** Phone is '123456789012345678901234567890' permission denied.

### Role: Limited (BTO) (BASE)

Tests: 8 | Passed: 8 | Failed: 0 | Errors: 0

Total Execution Time: 77.4s | Average: 9.7s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	1	✓	14.2s	PASS	clarity_login_202510 22_013022.png
Edit Completed Steps	х	Х	2.3s	PASS	edit_completed_ste ps_20251022_0130 31.png
Api Login	×	×	0.4s	PASS	api_login_20251022 _013042.png
Create Project	×	Х	10.8s	PASS	create_project_2025 -10-22_01-30-56.pn g
Sample Workflow Assignment	x	×	39.6s	PASS	sample_workflow_a ssignment_fail_2025 1022_013141.png
Create User	×	×	3.3s	PASS	create_user_fail_20 251022_013154.png
Update User	x	×	3.5s	PASS	update_user_fail_20 251022_013204.png
Delete User	×	×	3.3s	PASS	delete_user_fail_20 251022_013213.png

- Create Project: Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("button").filter(has\_text="NEW PROJECT") to be visible 15 x locator resolved to hidden ...
- Sample Workflow Assignment: Locator.click: Timeout 30000ms exceeded. Call log: waiting for locator("div.rw-input").filter(has\_text="Assign To Workflow") locator resolved to Assign To Workflow attempting click action 2 × waiting for element to be visible, enabled and stable element is not visible retrying click action waiting 20ms 2 × waiting for element to be visible, enabled and stable element is not visible retrying click action waiting 100ms 57 × waiting for element to be visible, enabled and stable element is not visible retrying click action waiting 500ms
- Create User: User Management tab not found permission denied or hidden.
- Update User: User Management tab not found permission denied or hidden.
- Delete User: User Management tab not found permission denied or hidden.

### Role: Limited (BTO) + Editor

Tests: 8 | Passed: 8 | Failed: 0 | Errors: 0

Total Execution Time: 76.8s | Average: 9.6s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	1	✓	11.2s	PASS	clarity_login_202510 22_013413.png
Edit Completed Steps	1	<b>√</b>	4.0s	PASS	edit_completed_ste ps_20251022_0134 23.png
Api Login	×	×	0.4s	PASS	api_login_20251022 _013429.png
Create Project	X	Х	11.6s	PASS	create_project_2025 -10-22_01-34-43.pn g
Sample Workflow Assignment	X	X	39.6s	PASS	sample_workflow_a ssignment_fail_2025 1022_013530.png
Create User	×	×	3.2s	PASS	create_user_fail_20 251022_013547.png
Update User	х	×	3.4s	PASS	update_user_fail_20 251022_013557.png
Delete User	×	×	3.4s	PASS	delete_user_fail_20 251022_013606.png

- Create Project: Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("button").filter(has\_text="NEW PROJECT") to be visible 15 x locator resolved to hidden ...
- Sample Workflow Assignment: Locator.click: Timeout 30000ms exceeded. Call log: waiting for locator("div.rw-input").filter(has\_text="Assign To Workflow") locator resolved to Assign To Workflow attempting click action 2 × waiting for element to be visible, enabled and stable element is not visible retrying click action waiting 20ms 2 × waiting for element to be visible, enabled and stable element is not visible retrying click action waiting 100ms 56 × waiting for element to be visible, enabled and stable element is not visible retrying click action waiting 500ms waiting for element to be visible, enabled and stable
- Create User: User Management tab not found permission denied or hidden.
- Update User: User Management tab not found permission denied or hidden.
- Delete User: User Management tab not found permission denied or hidden.

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

**Tests:** 14 | **Passed:** 14 | **Failed:** 0 | **Errors:** 0

Total Execution Time: 200.2s | Average: 14.3s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	1	✓	11.5s	PASS	clarity_login_202510 22_013620.png
Edit Completed Steps	х	Х	2.2s	PASS	edit_completed_ste ps_20251022_0136 29.png
Api Login	х	×	0.4s	PASS	api_login_20251022 _013640.png
Create Project	x	Х	10.8s	PASS	create_project_2025 -10-22_01-36-53.pn g
Sample Workflow Assignment	X	Х	39.5s	PASS	sample_workflow_a ssignment_fail_2025 1022_013740.png
Create User	x	Х	3.4s	PASS	create_user_fail_20 251022_013753.png
Update User	х	×	3.3s	PASS	update_user_fail_20 251022_013802.png
Delete User	×	×	3.4s	PASS	delete_user_fail_20 251022_013812.png
Create Control	<b>✓</b>	<b>√</b>	19.9s	PASS	create_control_pass _20251022_013835. png
Update Control	1	<b>√</b>	18.8s	PASS	update_control_pas s_20251022_01390 0.png
Delete Control	1	V	17.9s	PASS	delete_control_pass _20251022_013928. png
Create Reagent Kit	1	√	23.4s	PASS	create_reagent_kit_ pass_20251022_01 4001.png

Test Name	Expected	Result	Time (s)	Status	Screenshot
Update Reagent Kit	1	<b>√</b>	23.7s	PASS	update_reagent_kit_ pass_20251022_01 4031.png
Delete Reagent Kit	1	<b>√</b>	22.0s	PASS	delete_reagent_kit_ pass_20251022_01 4059.png

- Create Project: Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("button").filter(has\_text="NEW PROJECT") to be visible 15 x locator resolved to hidden ...
- Sample Workflow Assignment: Locator.click: Timeout 30000ms exceeded. Call log: waiting for locator("div.rw-input").filter(has\_text="Assign To Workflow") locator resolved to Assign To Workflow attempting click action 2 × waiting for element to be visible, enabled and stable element is not visible retrying click action waiting 20ms 2 × waiting for element to be visible, enabled and stable element is not visible retrying click action waiting 100ms 57 × waiting for element to be visible, enabled and stable element is not visible retrying click action waiting 500ms
- Create User: User Management tab not found permission denied or hidden.
- Update User: User Management tab not found permission denied or hidden.
- Delete User: User Management tab not found permission denied or hidden.

### Role: Limited (BTO) + ReviewEscalations

Tests: 9 | Passed: 8 | Failed: 1 | Errors: 0

Total Execution Time: 143.8s | Average: 16.0s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	1	✓	11.8s	PASS	clarity_login_202510 22_014116.png
Edit Completed Steps	X	X	2.3s	PASS	edit_completed_ste ps_20251022_0141 25.png
Api Login	×	×	0.5s	PASS	api_login_20251022 _014135.png
Create Project	x	X	10.8s	PASS	create_project_2025 -10-22_01-41-50.pn g
Sample Workflow Assignment	X	X	39.5s	PASS	sample_workflow_a ssignment_fail_2025 1022_014240.png
Create User	×	×	3.2s	PASS	create_user_fail_20 251022_014253.png
Update User	x	Х	3.4s	PASS	update_user_fail_20 251022_014303.png
Delete User	×	Х	3.4s	PASS	delete_user_fail_20 251022_014312.png
Review Escalated Samples	1	Х	68.9s	FAIL	review_escalated_s amples_fail_202510 22_014404.png

- Create Project: Locator.wait\_for: Timeout 5000ms exceeded. Call log: waiting for locator("button").filter(has\_text="NEW PROJECT") to be visible 15 x locator resolved to hidden ...
- Sample Workflow Assignment: Locator.click: Timeout 30000ms exceeded. Call log: waiting for locator("div.rw-input").filter(has\_text="Assign To Workflow") locator resolved to Assign To Workflow attempting click action 2 × waiting for element to be visible, enabled and stable element is not visible retrying click action waiting 20ms 2 × waiting for element to be visible, enabled and stable element is not visible retrying click action waiting 100ms 57 × waiting for element to be visible, enabled and stable element is not visible retrying click action waiting 500ms
- Create User: User Management tab not found permission denied or hidden.

- **Update User:** User Management tab not found permission denied or hidden.
- Delete User: User Management tab not found permission denied or hidden.
- Review Escalated Samples: Locator.click: Timeout 30000ms exceeded. Call log: waiting for get\_by\_text("V\_251014L0001-5")

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

Tests: 8 | Passed: 6 | Failed: 2 | Errors: 0

Total Execution Time: 45.7s | Average: 5.7s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	<b>✓</b>	✓	12.3s	PASS	clarity_login_202510 22_013227.png
Edit Completed Steps	X	Х	2.2s	PASS	edit_completed_ste ps_20251022_0132 36.png
Api Login	X	×	0.4s	PASS	api_login_20251022 _013247.png
Create Project	X	1	11.0s	FAIL	create_project_2025 1022_013305.png
Sample Workflow Assignment	x	<b>√</b>	9.5s	FAIL	sample_workflow_a ssignment_pass_20 251022_013324.png
Create User	X	×	3.6s	PASS	create_user_fail_20 251022_013340.png
Update User	X	Х	3.4s	PASS	update_user_fail_20 251022_013350.png
Delete User	X	×	3.3s	PASS	delete_user_fail_20 251022_013359.png

- Create User: User Management tab not found permission denied or hidden.
- Update User: User Management tab not found permission denied or hidden.
- Delete User: User Management tab not found permission denied or hidden.

# **Role: Not Logged In**

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

Total Execution Time: 21.0s | Average: 21.0s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Url Check	<b>✓</b>	✓	21.0s	PASS	url_check_2025102 1_233713.png

# Role: System Admin (BTO) (BASE)

**Tests:** 29 | **Passed:** 26 | **Failed:** 3 | **Errors:** 0

Total Execution Time: 762.9s | Average: 26.3s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	1	1	13.5s	PASS	clarity_login_202510 22_001207.png
Edit Completed Steps	×	Х	2.3s	PASS	edit_completed_ste ps_20251022_0012 16.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022 _001222.png
Create Project	1	1	10.1s	PASS	create_project_2025 1022_001238.png
Delete Project	1	√	17.4s	PASS	delete_project_1761 117171.png
Create Sample	1	1	9.6s	PASS	create_sample_pas s_20251022_00131 5.png
Update Sample	✓	<b>√</b>	6.8s	PASS	update_sample_pas s_20251022_00133 1.png
Delete Sample	<b>✓</b>	<b>√</b>	9.0s	PASS	delete_sample_pass _20251022_001345. png
Sample Workflow Assignment	✓	<b>√</b>	9.2s	PASS	sample_workflow_a ssignment_pass_20 251022_001401.png
Permissions Move To Next Step	1	V	5.6s	PASS	move_to_next_step _1761117255.png
Sample Workflow Removal	✓	<b>√</b>	13.3s	PASS	sample_workflow_re moval_pass_20251 022_001432.png
Sample Rework	1	Х	108.0s	FAIL	sample_rework_fail_ 20251022_001613.p ng

Test Name	Expected	Result	Time (s)	Status	Screenshot
Review Escalated Samples	1	✓	138.3s	PASS	review_escalated_s amples_pass_2025 1022_001823.png
Create Control	1	<b>√</b>	21.1s	PASS	create_control_pass _20251022_001919. png
Update Control	✓	<b>√</b>	21.3s	PASS	update_control_pas s_20251022_00194 6.png
Delete Control	1	<b>√</b>	21.2s	PASS	delete_control_pass _20251022_002013. png
Create Reagent Kit	1	<b>√</b>	25.3s	PASS	create_reagent_kit_ pass_20251022_00 2044.png
Update Reagent Kit	1	<b>√</b>	26.8s	PASS	update_reagent_kit_ pass_20251022_00 2117.png
Delete Reagent Kit	1	✓	24.5s	PASS	delete_reagent_kit_ pass_20251022_00 2148.png
Overview Dashboard	X	<b>√</b>	1.8s	FAIL	overview_dashboar d_20251022_00215 8.png
Requeue Sample	1	✓	4.9s	PASS	requeue_sample_20 251022_002210.png
Permissions Read User	1	<b>√</b>	7.9s	PASS	permissions_read_u ser_20251022_0022 25.png
Create User	1	<b>√</b>	42.1s	PASS	create_user_pass_2 0251022_002312.pn g
Update User	1	Х	119.7s	FAIL	update_user_fail_20 251022_002520.png
Delete User	1	/	34.8s	PASS	delete_user_pass_2 0251022_002558.pn g

Test Name	Expected	Result	Time (s)	Status	Screenshot
Create Process	<b>✓</b>	✓	19.2s	PASS	create_process_pas s_20251022_00262 4.png
Read Process	1	<b>√</b>	9.9s	PASS	read_process_pass _20251022_002640. png
Update Process	1	<b>√</b>	19.3s	PASS	update_process_pa ss_20251022_0027 05.png
Delete Process	1	<b>√</b>	19.6s	PASS	delete_process_pas s_20251022_00273 0.png

- Delete Project: Project 'Emil Project Test' still exists after deletion
- Sample Rework: Failed to select workflow option: Locator.wait\_for: Error: strict mode violation: locator("div.select2-drop") resolved to 3 elements: 1) ... aka locator("#iconcombobox-1080-bodyEl div").nth(3) 2) ... aka get\_by\_role("row", name="Select this sample's next step").locator("div").nth(2) 3) ... aka locator("#iconcombobox-1095-bodyEl div").filter(has\_text="Aneuploidy Automated cfDNA").nth(2) Call log: waiting for locator("div.select2-drop") to be visible . Screenshot: test results/screenshots/select2 dropdown fail fail 20251022 001613.png

# Role: System Admin (BTO) + Editor

**Tests:** 29 | **Passed:** 24 | **Failed:** 5 | **Errors:** 0

Total Execution Time: 633.0s | Average: 21.8s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	1	✓	12.4s	PASS	clarity_login_202510 22_003931.png
Edit Completed Steps	1	<b>√</b>	3.6s	PASS	edit_completed_ste ps_20251022_0039 41.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022 _003947.png
Create Project	1	1	11.7s	PASS	create_project_2025 1022_004005.png
Delete Project	1	1	8.6s	PASS	delete_project_2025 1022_004021.png
Create Sample	✓	<b>√</b>	8.2s	PASS	create_sample_pas s_20251022_00403 3.png
Update Sample	✓	<b>√</b>	7.0s	PASS	update_sample_pas s_20251022_00404 7.png
Delete Sample	1	<b>√</b>	8.5s	PASS	delete_sample_pass _20251022_004102. png
Sample Workflow Assignment	✓	<b>√</b>	8.6s	PASS	sample_workflow_a ssignment_pass_20 251022_004117.png
Permissions Move To Next Step	1	Х	14.4s	FAIL	move_to_next_step _1761118899.png
Sample Workflow Removal	1	Х	67.0s	FAIL	sample_workflow_re moval_fail_2025102 2_004250.png
Sample Rework	1	Х	76.9s	FAIL	sample_rework_fail_ 20251022_004344.p ng

Test Name	Expected	Result	Time (s)	Status	Screenshot
Review Escalated Samples	1	Х	69.3s	FAIL	review_escalated_s amples_fail_202510 22_004508.png
Create Control	1	✓	20.5s	PASS	create_control_pass _20251022_004555. png
Update Control	✓	<b>√</b>	21.8s	PASS	update_control_pas s_20251022_00462 2.png
Delete Control	✓	<b>√</b>	20.1s	PASS	delete_control_pass _20251022_004649. png
Create Reagent Kit	✓	<b>√</b>	25.8s	PASS	create_reagent_kit_ pass_20251022_00 4721.png
Update Reagent Kit	✓	<b>√</b>	26.4s	PASS	update_reagent_kit_ pass_20251022_00 4753.png
Delete Reagent Kit	1	✓	24.4s	PASS	delete_reagent_kit_ pass_20251022_00 4824.png
Overview Dashboard	X	<b>√</b>	1.8s	FAIL	overview_dashboar d_20251022_00483 4.png
Requeue Sample	1	✓	5.8s	PASS	requeue_sample_20 251022_004847.png
Permissions Read User	1	V	7.7s	PASS	permissions_read_u ser_20251022_0049 01.png
Create User	1	✓	42.6s	PASS	create_user_pass_2 0251022_004948.pn g
Update User	1	✓	39.1s	PASS	update_user_pass_ 20251022_005033.p ng
Delete User	1	<b>√</b>	34.2s	PASS	delete_user_pass_2 0251022_005114.pn g

Test Name	Expected	Result	Time (s)	Status	Screenshot
Create Process	<b>✓</b>	<b>√</b>	19.2s	PASS	create_process_pas s_20251022_00513 9.png
Read Process	1	<b>√</b>	9.5s	PASS	read_process_pass _20251022_005155. png
Update Process	1	<b>√</b>	18.7s	PASS	update_process_pa ss_20251022_0052 20.png
Delete Process	1	<b>√</b>	18.8s	PASS	delete_process_pas s_20251022_00524 5.png

- **Permissions Move To Next Step:** TimeoutError: Locator.wait\_for: Timeout 10000ms exceeded. Call log: waiting for locator("span.qtip-value").filter(has\_text="V\_251014L0001-5").first to be visible
- Sample Workflow Removal: Locator.wait\_for: Timeout 10000ms exceeded. Call log: waiting for locator("div.x-mask-full-page") to be hidden 25 x locator resolved to visible
- Sample Rework: Locator.click: Timeout 30000ms exceeded. Call log: waiting for get\_by\_text("V\_251014L0001-5")
- Review Escalated Samples: Locator.click: Timeout 30000ms exceeded. Call log: waiting for get\_by\_text("V\_251014L0001-5")

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

**Tests:** 29 | **Passed:** 24 | **Failed:** 5 | **Errors:** 0

Total Execution Time: 648.7s | Average: 22.4s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	1	✓	15.4s	PASS	clarity_login_202510 22_005306.png
Edit Completed Steps	×	Х	2.6s	PASS	edit_completed_ste ps_20251022_0053 14.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022 _005321.png
Create Project	✓	✓	9.8s	PASS	create_project_2025 1022_005337.png
Delete Project	✓	✓	7.5s	PASS	delete_project_2025 1022_005353.png
Create Sample	✓	<b>√</b>	7.8s	PASS	create_sample_pas s_20251022_00540 5.png
Update Sample	✓	<b>√</b>	7.4s	PASS	update_sample_pas s_20251022_00541 9.png
Delete Sample	✓	<b>√</b>	8.1s	PASS	delete_sample_pass _20251022_005434. png
Sample Workflow Assignment	1	<b>√</b>	9.1s	PASS	sample_workflow_a ssignment_pass_20 251022_005449.png
Permissions Move To Next Step	1	Х	14.1s	FAIL	move_to_next_step _1761119711.png
Sample Workflow Removal	✓	Х	86.1s	FAIL	sample_workflow_re moval_fail_2025102 2_005642.png
Sample Rework	✓	Х	77.1s	FAIL	sample_rework_fail_ 20251022_005735.p ng

Test Name	Expected	Result	Time (s)	Status	Screenshot
Review Escalated Samples	1	Х	68.6s	FAIL	review_escalated_s amples_fail_202510 22_005859.png
Create Control	1	<b>√</b>	20.7s	PASS	create_control_pass _20251022_005946. png
Update Control	✓	<b>√</b>	21.6s	PASS	update_control_pas s_20251022_01001 4.png
Delete Control	1	<b>√</b>	20.7s	PASS	delete_control_pass _20251022_010041. png
Create Reagent Kit	✓	<b>√</b>	25.8s	PASS	create_reagent_kit_ pass_20251022_01 0113.png
Update Reagent Kit	✓	<b>√</b>	25.3s	PASS	update_reagent_kit_ pass_20251022_01 0145.png
Delete Reagent Kit	1	<b>√</b>	24.3s	PASS	delete_reagent_kit_ pass_20251022_01 0216.png
Overview Dashboard	×	<b>√</b>	1.7s	FAIL	overview_dashboar d_20251022_01022 6.png
Requeue Sample	1	✓	4.7s	PASS	requeue_sample_20 251022_010238.png
Permissions Read User	1	V	7.5s	PASS	permissions_read_u ser_20251022_0102 52.png
Create User	✓	✓	42.7s	PASS	create_user_pass_2 0251022_010338.pn g
Update User	1	<b>√</b>	39.3s	PASS	update_user_pass_ 20251022_010424.p ng
Delete User	1	<b>√</b>	34.1s	PASS	delete_user_pass_2 0251022_010504.pn g

Test Name	Expected	Result	Time (s)	Status	Screenshot
Create Process	<b>✓</b>	✓	19.0s	PASS	create_process_pas s_20251022_01052 9.png
Read Process	1	<b>√</b>	9.7s	PASS	read_process_pass _20251022_010545. png
Update Process	1	<b>√</b>	18.8s	PASS	update_process_pa ss_20251022_0106 10.png
Delete Process	1	<b>√</b>	18.8s	PASS	delete_process_pas s_20251022_01063 5.png

- **Permissions Move To Next Step:** TimeoutError: Locator.wait\_for: Timeout 10000ms exceeded. Call log: waiting for locator("span.qtip-value").filter(has\_text="V\_251014L0001-5").first to be visible
- Sample Workflow Removal: Locator.wait\_for: Timeout 10000ms exceeded. Call log: waiting for locator("div.x-mask-full-page") to be hidden 25 x locator resolved to visible
- Sample Rework: Locator.click: Timeout 30000ms exceeded. Call log: waiting for get\_by\_text("V\_251014L0001-5")
- Review Escalated Samples: Locator.click: Timeout 30000ms exceeded. Call log: waiting for get\_by\_text("V\_251014L0001-5")

# Role: System Admin (BTO) + ReviewEscalations

**Tests:** 29 | **Passed:** 24 | **Failed:** 5 | **Errors:** 0

Total Execution Time: 631.9s | Average: 21.8s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	1	✓	14.7s	PASS	clarity_login_202510 22_010654.png
Edit Completed Steps	x	Х	2.2s	PASS	edit_completed_ste ps_20251022_0107 02.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022 _010709.png
Create Project	1	1	10.4s	PASS	create_project_2025 1022_010725.png
Delete Project	1	1	6.5s	PASS	delete_project_2025 1022_010739.png
Create Sample	✓	<b>√</b>	7.5s	PASS	create_sample_pas s_20251022_01075 2.png
Update Sample	✓	<b>√</b>	7.4s	PASS	update_sample_pas s_20251022_01080 6.png
Delete Sample	1	<b>√</b>	8.3s	PASS	delete_sample_pass _20251022_010821. png
Sample Workflow Assignment	✓	<b>√</b>	9.9s	PASS	sample_workflow_a ssignment_pass_20 251022_010838.png
Permissions Move To Next Step	1	Х	14.4s	FAIL	move_to_next_step _1761120539.png
Sample Workflow Removal	✓	Х	68.4s	FAIL	sample_workflow_re moval_fail_2025102 2_011012.png
Sample Rework	✓	Х	77.6s	FAIL	sample_rework_fail_ 20251022_011107.p ng

Test Name	Expected	Result	Time (s)	Status	Screenshot
Review Escalated Samples	<b>✓</b>	Х	69.5s	FAIL	review_escalated_s amples_fail_202510 22_011231.png
Create Control	1	✓	21.2s	PASS	create_control_pass _20251022_011319. png
Update Control	✓	<b>√</b>	22.3s	PASS	update_control_pas s_20251022_01134 7.png
Delete Control	1	✓	20.3s	PASS	delete_control_pass _20251022_011414. png
Create Reagent Kit	✓	<b>√</b>	25.8s	PASS	create_reagent_kit_ pass_20251022_01 1446.png
Update Reagent Kit	✓	<b>√</b>	26.0s	PASS	update_reagent_kit_ pass_20251022_01 1518.png
Delete Reagent Kit	1	✓	24.2s	PASS	delete_reagent_kit_ pass_20251022_01 1548.png
Overview Dashboard	×	<b>√</b>	1.7s	FAIL	overview_dashboar d_20251022_01155 8.png
Requeue Sample	1	✓	4.8s	PASS	requeue_sample_20 251022_011610.png
Permissions Read User	1	V	7.8s	PASS	permissions_read_u ser_20251022_0116 25.png
Create User	✓	✓	42.1s	PASS	create_user_pass_2 0251022_011711.pn g
Update User	1	✓	39.0s	PASS	update_user_pass_ 20251022_011756.p ng
Delete User	1	<b>√</b>	34.2s	PASS	delete_user_pass_2 0251022_011836.pn g

Test Name	Expected	Result	Time (s)	Status	Screenshot
Create Process	<b>✓</b>	<b>√</b>	19.0s	PASS	create_process_pas s_20251022_01190 1.png
Read Process	1	✓	9.7s	PASS	read_process_pass _20251022_011917. png
Update Process	1	✓	18.4s	PASS	update_process_pa ss_20251022_0119 42.png
Delete Process	1	<b>√</b>	18.2s	PASS	delete_process_pas s_20251022_01200 6.png

- **Permissions Move To Next Step:** TimeoutError: Locator.wait\_for: Timeout 10000ms exceeded. Call log: waiting for locator("span.qtip-value").filter(has\_text="V\_251014L0001-5").first to be visible
- Sample Workflow Removal: Locator.wait\_for: Timeout 10000ms exceeded. Call log: waiting for locator("div.x-mask-full-page") to be hidden 25 x locator resolved to visible
- Sample Rework: Locator.click: Timeout 30000ms exceeded. Call log: waiting for get\_by\_text("V\_251014L0001-5")
- Review Escalated Samples: Locator.click: Timeout 30000ms exceeded. Call log: waiting for get\_by\_text("V\_251014L0001-5")

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

**Tests:** 29 | **Passed:** 12 | **Failed:** 17 | **Errors:** 0

Total Execution Time: 577.9s | Average: 19.9s per test

Test Name	Expected	Result	Time (s)	Status	Screenshot
Clarity Login	1	✓	20.4s	PASS	clarity_login_202510 22_002757.png
Edit Completed Steps	×	Х	3.4s	PASS	edit_completed_ste ps_20251022_0028 06.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022 _002813.png
Create Project	1	1	10.1s	PASS	create_project_2025 1022_002829.png
Delete Project	1	1	16.3s	PASS	delete_project_2025 1022_002852.png
Create Sample	1	✓	8.2s	PASS	create_sample_pas s_20251022_00290 4.png
Update Sample	✓	<b>√</b>	7.0s	PASS	update_sample_pas s_20251022_00291 8.png
Delete Sample	1	<b>√</b>	8.6s	PASS	delete_sample_pass _20251022_002933. png
Sample Workflow Assignment	✓	<b>√</b>	9.1s	PASS	sample_workflow_a ssignment_pass_20 251022_002948.png
Permissions Move To Next Step	1	V	5.7s	PASS	move_to_next_step _1761118202.png
Sample Workflow Removal	✓	<b>√</b>	12.8s	PASS	sample_workflow_re moval_pass_20251 022_003019.png
Sample Rework	1	Х	95.3s	FAIL	sample_rework_fail_ 20251022_003132.p ng

Test Name	Expected	Result	Time (s)	Status	Screenshot
Review Escalated Samples	1	Х	62.0s	FAIL	review_escalated_s amples_fail_202510 22_003238.png
Create Control	1	Х	15.7s	FAIL	create_control_fail_ 20251022_003327.p ng
Update Control	1	Х	15.6s	FAIL	update_control_fail_ 20251022_003346.p ng
Delete Control	1	Х	15.7s	FAIL	delete_control_fail_ 20251022_003405.p ng
Create Reagent Kit	1	Х	15.8s	FAIL	create_reagent_kit_f ail_20251022_0034 24.png
Update Reagent Kit	1	Х	15.6s	FAIL	update_reagent_kit_ fail_20251022_0034 42.png
Delete Reagent Kit	1	Х	15.6s	FAIL	delete_reagent_kit_f ail_20251022_0035 01.png
Overview Dashboard	×	Х	31.3s	PASS	overview_dashboar d_fail_1.png
Requeue Sample	1	Х	68.7s	FAIL	requeue_sample_fai l_1761118606.png
Permissions Read User	1	Х	14.4s	FAIL	read_user_permissi on_fail_1761118624 .png
Create User	1	×	15.7s	FAIL	create_user_fail_20 251022_003723.png
Update User	1	×	15.7s	FAIL	update_user_fail_20 251022_003742.png
Delete User	1	Х	15.9s	FAIL	delete_user_fail_20 251022_003801.png
Create Process	1	Х	15.7s	FAIL	create_process_fail _20251022_003820. png

Test Name	Expected	Result	Time (s)	Status	Screenshot
Read Process	1	Х	15.7s	FAIL	read_process_fail_2 0251022_003838.pn g
Update Process	1	Х	15.9s	FAIL	update_process_fail _20251022_003857. png
Delete Process	1	Х	15.6s	FAIL	delete_process_fail_ 20251022_003916.p ng

- **Sample Rework:** Locator.scroll\_into\_view\_if\_needed: Timeout 30000ms exceeded. Call log: waiting for locator("span.qtip-value[data-qtip='V\_251014L0001-5']")
- Review Escalated Samples: Locator.click: Timeout 30000ms exceeded. Call log: waiting for get\_by\_role("link", name=re.compile(r"PROJECTS & Samples", re.IGNORECASE))
- Create Control: Consumables tab not found permission denied or hidden.
- Update Control: Consumables tab not found permission denied or hidden.
- Delete Control: Consumables tab not found permission denied or hidden.
- Create Reagent Kit: Consumables tab not found permission denied or hidden.
- Update Reagent Kit: Consumables tab not found permission denied or hidden.
- Delete Reagent Kit: Consumables tab not found permission denied or hidden.
- Overview Dashboard: Locator.click: Timeout 30000ms exceeded. Call log: waiting for locator("li.dropdown a.dropdown-toggle").filter(has text="Dashboards")
- Requeue Sample: Locator.click: Timeout 30000ms exceeded. Call log: waiting for locator("div.detail-toggle").first
- Permissions Read User: User Management tab not found permission denied or hidden.
- Create User: User Management tab not found permission denied or hidden.
- **Update User:** User Management tab not found permission denied or hidden.
- Delete User: User Management tab not found permission denied or hidden.
- Create Process: Lab Work tab not found permission denied or hidden.
- Read Process: Lab Work tab not found permission denied or hidden.
- **Update Process:** Lab Work tab not found permission denied or hidden.
- Delete Process: Lab Work tab not found permission denied or hidden.