

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

## Workflow Operations

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

## User Management

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

## Quality Control

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

## Reagent Management

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

## Process Management

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

## Role Management

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

## Contact Management

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

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

## System Administration

<b>Update Configuration</b>	Tests permission to modify system configuration settings. Verifies access to configuration interface.
<b>Esignature Signing</b>	Tests permission to use electronic signature functionality. Verifies e-signature workflows and validation.
<b>Search Index</b>	Tests permission to use search functionality. Verifies search interface and result access.
<b>Administer Lab Link</b>	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	✓	✓	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	✓	✗	1.3s	FAIL	edit_completed_steps_20251022_014442.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	✓	✓	0.4s	PASS	api_login_20251022_014444.png
Create Control	✓	✗	15.8s	FAIL	create_control_fail_20251022_014506.png
Update Control	✓	✗	15.6s	FAIL	update_control_fail_20251022_014525.png
Delete Control	✓	✗	15.6s	FAIL	delete_control_fail_20251022_014543.png
Create Reagent Kit	✓	✗	15.8s	FAIL	create_reagent_kit_fail_20251022_014602.png
Update Reagent Kit	✓	✗	15.6s	FAIL	update_reagent_kit_fail_20251022_014621.png
Delete Reagent Kit	✓	✗	15.6s	FAIL	delete_reagent_kit_fail_20251022_014639.png

## Errors:

- 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	✓	✓	0.4s	PASS	api_login_20251022_014642.png
Review Escalated Samples	✓	✗	62.8s	FAIL	review_escalated_samples_fail_20251022_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	✓	✓	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	✓	✓	12.0s	PASS	clarity_login_20251022_012026.png
Edit Completed Steps	✗	✗	2.3s	PASS	edit_completed_steps_20251022_012034.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022_012041.png
Create Project	✗	✗	11.4s	PASS	create_project_2025-10-22_01-20-54.png
Delete Project	✗	✗	15.8s	PASS	delete_project_1761121277.png

## Errors:

- **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	✓	✓	10.0s	PASS	clarity_login_20251022_012301.png
Edit Completed Steps	✓	✓	3.8s	PASS	edit_completed_steps_20251022_012311.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022_012317.png
Create Project	✗	✗	11.5s	PASS	create_project_2025-10-22_01-23-31.png
Delete Project	✗	✗	12.5s	PASS	delete_project_1761121430.png

## Errors:

- **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 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	✓	✓	11.0s	PASS	clarity_login_20251022_012407.png
Edit Completed Steps	✗	✗	2.2s	PASS	edit_completed_steps_20251022_012416.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022_012422.png
Create Project	✗	✗	10.9s	PASS	create_project_2025-10-22_01-24-35.png
Delete Project	✗	✗	11.9s	PASS	delete_project_1761121494.png
Create Control	✓	✓	19.5s	PASS	create_control_pass_20251022_012521.png
Update Control	✓	✓	19.1s	PASS	update_control_pass_20251022_012546.png
Delete Control	✓	✓	19.4s	PASS	delete_control_pass_20251022_012612.png
Create Reagent Kit	✓	✓	23.7s	PASS	create_reagent_kit_pass_20251022_012642.png
Update Reagent Kit	✓	✓	24.1s	PASS	update_reagent_kit_pass_20251022_012712.png
Delete Reagent Kit	✓	✓	22.5s	PASS	delete_reagent_kit_pass_20251022_012741.png

Errors:

- **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-btnEI") to be visible 15 x 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_20251022_012757.png
Edit Completed Steps	✗	✗	2.3s	PASS	edit_completed_steps_20251022_012806.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022_012812.png
Create Project	✗	✗	11.3s	PASS	create_project_2025-10-22_01-28-25.png
Delete Project	✗	✗	11.8s	PASS	delete_project_1761121725.png
Review Escalated Samples	✓	✗	69.1s	FAIL	review_escalated_samples_fail_20251022_012941.png

## Errors:

- **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-btnEI") 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	✓	✓	12.2s	PASS	clarity_login_20251022_012134.png
Edit Completed Steps	✗	✗	2.2s	PASS	edit_completed_steps_20251022_012143.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022_012149.png
Create Project	✗	✓	9.4s	FAIL	create_project_20251022_012204.png
Delete Project	✗	✗	37.1s	PASS	delete_project_1761121366.png

## Errors:

• **Delete Project:** Locator.click: Timeout 30000ms exceeded. Call log: - waiting for locator("#project-button-bar-delete-button-btnEI") - 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	✓	✓	11.4s	PASS	clarity_login_20251021_233727.png
Api Login	✓	✓	0.4s	PASS	api_login_20251021_233733.png
Create Project	✗	✗	11.1s	PASS	create_project_2025-10-21_23-37-46.png
Delete Project	✗	✗	15.7s	PASS	delete_project_1761115089.png
Sample Workflow Assignment	✓	✓	9.3s	PASS	sample_workflow_assignment_pass_20251021_233826.png
Permissions Move To Next Step	✓	✓	5.6s	PASS	move_to_next_step_1761115118.png
Sample Workflow Removal	✓	✓	54.0s	PASS	sample_workflow_removal_pass_20251021_233937.png
Edit Completed Steps	✗	✗	2.3s	PASS	edit_completed_steps_20251021_233947.png
Overview Dashboard	✓	✓	1.7s	PASS	overview_dashboard_20251021_233954.png
Requeue Sample	✓	✓	4.8s	PASS	requeue_sample_20251021_234005.png
Permissions Read User	✓	✓	6.9s	PASS	permissions_read_user_20251021_234018.png
Create User	✓	✓	42.2s	PASS	create_user_pass_20251021_234104.png

Test Name	Expected	Result	Time (s)	Status	Screenshot
Update User	✓	✓	38.1s	PASS	update_user_pass_20251021_234148.png
Update Sample	✓	✓	7.3s	PASS	update_sample_pass_20251021_234202.png

## Errors:

- **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	✓	✓	10.3s	PASS	clarity_login_20251021_234808.png
Api Login	✓	✓	0.4s	PASS	api_login_20251021_234814.png
Create Project	✗	✗	10.8s	PASS	create_project_2025-10-21_23-48-28.png
Delete Project	✗	✗	12.3s	PASS	delete_project_1761115726.png
Sample Workflow Assignment	✓	✓	8.7s	PASS	sample_workflow_assignment_pass_20251021_234903.png
Permissions Move To Next Step	✓	✓	5.6s	PASS	move_to_next_step_1761115757.png
Sample Workflow Removal	✓	✓	12.7s	PASS	sample_workflow_removal_pass_20251021_234934.png
Edit Completed Steps	✓	✓	3.8s	PASS	edit_completed_steps_20251021_234945.png
Overview Dashboard	✓	✓	1.7s	PASS	overview_dashboard_20251021_234952.png
Requeue Sample	✓	✓	4.8s	PASS	requeue_sample_20251021_235004.png
Permissions Read User	✓	✓	6.7s	PASS	permissions_read_user_20251021_235016.png
Create User	✓	✓	42.9s	PASS	create_user_pass_20251021_235104.png
Update User	✓	✗	118.4s	FAIL	update_user_fail_20251021_235311.png

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

## Errors:

- **Create Project:** Locator.wait\_for: Timeout 5000ms exceeded. Call log: - waiting for locator("button").filter(has\_text="NEW PROJECT") to be visible 15 × 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 ...
- **Update User:** Phone is '123456789012345678901234567890123456789012345678901234567890' — permission denied.

# 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	✓	✓	11.7s	PASS	clarity_login_20251021_235338.png
Api Login	✓	✓	0.4s	PASS	api_login_20251021_235345.png
Create Project	✗	✗	10.9s	PASS	create_project_2025-10-21_23-53-58.png
Delete Project	✗	✗	12.2s	PASS	delete_project_1761116057.png
Sample Workflow Assignment	✓	✓	8.5s	PASS	sample_workflow_assignment_pass_20251021_235434.png
Permissions Move To Next Step	✓	✓	5.9s	PASS	move_to_next_step_1761116087.png
Sample Workflow Removal	✓	✓	12.9s	PASS	sample_workflow_removal_pass_20251021_235504.png
Edit Completed Steps	✗	✗	2.3s	PASS	edit_completed_steps_20251021_235514.png
Overview Dashboard	✓	✓	1.8s	PASS	overview_dashboard_20251021_235522.png
Requeue Sample	✓	✓	4.9s	PASS	requeue_sample_20251021_235533.png
Permissions Read User	✓	✓	6.4s	PASS	permissions_read_user_20251021_235546.png
Create User	✓	✓	42.8s	PASS	create_user_pass_20251021_235633.png
Update User	✓	✗	119.2s	FAIL	update_user_fail_20251021_235841.png



# 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	✓	✓	12.2s	PASS	clarity_login_20251022_000157.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022_000204.png
Create Project	✗	✗	11.4s	PASS	create_project_2025-10-22_00-02-17.png
Delete Project	✗	✗	14.1s	PASS	delete_project_1761116556.png
Sample Workflow Assignment	✓	✓	11.7s	PASS	sample_workflow_assignment_pass_20251022_000258.png
Permissions Move To Next Step	✓	✓	7.5s	PASS	move_to_next_step_1761116595.png
Sample Workflow Removal	✓	✗	132.9s	FAIL	sample_workflow_removal_fail_20251022_000532.png
Edit Completed Steps	✗	✗	2.3s	PASS	edit_completed_steps_20251022_000545.png
Overview Dashboard	✓	✓	1.7s	PASS	overview_dashboard_20251022_000553.png
Requeue Sample	✓	✓	5.1s	PASS	requeue_sample_20251022_000604.png
Permissions Read User	✓	✓	6.4s	PASS	permissions_read_user_20251022_000617.png
Create User	✓	✓	43.0s	PASS	create_user_pass_20251022_000703.png
Update User	✓	✗	118.9s	FAIL	update_user_fail_20251022_000911.png





# 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	✓	✓	12.1s	PASS	clarity_login_20251021_234218.png
Api Login	✓	✓	0.4s	PASS	api_login_20251021_234225.png
Create Project	✗	✓	9.7s	FAIL	create_project_20251021_234241.png
Delete Project	✗	✗	37.0s	PASS	delete_project_1761115401.png
Sample Workflow Assignment	✓	✓	8.4s	PASS	sample_workflow_assignment_pass_20251021_234337.png
Permissions Move To Next Step	✓	✓	5.6s	PASS	move_to_next_step_1761115430.png
Sample Workflow Removal	✓	✓	12.7s	PASS	sample_workflow_removal_pass_20251021_234407.png
Edit Completed Steps	✗	✗	2.3s	PASS	edit_completed_steps_20251021_234417.png
Overview Dashboard	✓	✓	1.9s	PASS	overview_dashboard_20251021_234425.png
Requeue Sample	✓	✓	4.9s	PASS	requeue_sample_20251021_234436.png
Permissions Read User	✓	✓	7.0s	PASS	permissions_read_user_20251021_234449.png
Create User	✓	✓	43.6s	PASS	create_user_pass_20251021_234536.png
Update User	✓	✗	116.7s	FAIL	update_user_fail_20251021_234741.png

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

Errors:

- **Delete Project:** Locator.click: Timeout 30000ms exceeded. Call log: - waiting for locator("#project-button-bar-delete-button-btnEI") - 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 '1234567890123456789012345678901234567890' — 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	✓	✓	14.2s	PASS	clarity_login_20251022_013022.png
Edit Completed Steps	✗	✗	2.3s	PASS	edit_completed_steps_20251022_013031.png
Api Login	✗	✗	0.4s	PASS	api_login_20251022_013042.png
Create Project	✗	✗	10.8s	PASS	create_project_2025-10-22_01-30-56.png
Sample Workflow Assignment	✗	✗	39.6s	PASS	sample_workflow_assignment_fail_20251022_013141.png
Create User	✗	✗	3.3s	PASS	create_user_fail_20251022_013154.png
Update User	✗	✗	3.5s	PASS	update_user_fail_20251022_013204.png
Delete User	✗	✗	3.3s	PASS	delete_user_fail_20251022_013213.png

## Errors:

- **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 x waiting for element to be visible, enabled and stable - element is not visible - retrying click action - waiting 20ms 2 x waiting for element to be visible, enabled and stable - element is not visible - retrying click action - waiting 100ms 57 x 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	✓	✓	11.2s	PASS	clarity_login_20251022_013413.png
Edit Completed Steps	✓	✓	4.0s	PASS	edit_completed_steps_20251022_013423.png
Api Login	✗	✗	0.4s	PASS	api_login_20251022_013429.png
Create Project	✗	✗	11.6s	PASS	create_project_2025-10-22_01-34-43.png
Sample Workflow Assignment	✗	✗	39.6s	PASS	sample_workflow_assignment_fail_20251022_013530.png
Create User	✗	✗	3.2s	PASS	create_user_fail_20251022_013547.png
Update User	✗	✗	3.4s	PASS	update_user_fail_20251022_013557.png
Delete User	✗	✗	3.4s	PASS	delete_user_fail_20251022_013606.png

## Errors:

- **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 x waiting for element to be visible, enabled and stable - element is not visible - retrying click action - waiting 20ms 2 x waiting for element to be visible, enabled and stable - element is not visible - retrying click action - waiting 100ms 56 x 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	✓	✓	11.5s	PASS	clarity_login_20251022_013620.png
Edit Completed Steps	✗	✗	2.2s	PASS	edit_completed_steps_20251022_013629.png
Api Login	✗	✗	0.4s	PASS	api_login_20251022_013640.png
Create Project	✗	✗	10.8s	PASS	create_project_2025-10-22_01-36-53.png
Sample Workflow Assignment	✗	✗	39.5s	PASS	sample_workflow_assignment_fail_20251022_013740.png
Create User	✗	✗	3.4s	PASS	create_user_fail_20251022_013753.png
Update User	✗	✗	3.3s	PASS	update_user_fail_20251022_013802.png
Delete User	✗	✗	3.4s	PASS	delete_user_fail_20251022_013812.png
Create Control	✓	✓	19.9s	PASS	create_control_pass_20251022_013835.png
Update Control	✓	✓	18.8s	PASS	update_control_pass_20251022_013900.png
Delete Control	✓	✓	17.9s	PASS	delete_control_pass_20251022_013928.png
Create Reagent Kit	✓	✓	23.4s	PASS	create_reagent_kit_pass_20251022_014001.png

Test Name	Expected	Result	Time (s)	Status	Screenshot
Update Reagent Kit	✓	✓	23.7s	PASS	update_reagent_kit_pass_20251022_014031.png
Delete Reagent Kit	✓	✓	22.0s	PASS	delete_reagent_kit_pass_20251022_014059.png

## Errors:

- **Create Project:** Locator.wait\_for: Timeout 5000ms exceeded. Call log: - waiting for locator("button").filter(has\_text="NEW PROJECT") to be visible 15 × 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	✓	✓	11.8s	PASS	clarity_login_20251022_014116.png
Edit Completed Steps	✗	✗	2.3s	PASS	edit_completed_steps_20251022_014125.png
Api Login	✗	✗	0.5s	PASS	api_login_20251022_014135.png
Create Project	✗	✗	10.8s	PASS	create_project_2025-10-22_01-41-50.png
Sample Workflow Assignment	✗	✗	39.5s	PASS	sample_workflow_assignment_fail_20251022_014240.png
Create User	✗	✗	3.2s	PASS	create_user_fail_20251022_014253.png
Update User	✗	✗	3.4s	PASS	update_user_fail_20251022_014303.png
Delete User	✗	✗	3.4s	PASS	delete_user_fail_20251022_014312.png
Review Escalated Samples	✓	✗	68.9s	FAIL	review_escalated_samples_fail_20251022_014404.png

## Errors:

- **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 x waiting for element to be visible, enabled and stable - element is not visible - retrying click action - waiting 20ms 2 x waiting for element to be visible, enabled and stable - element is not visible - retrying click action - waiting 100ms 57 x 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	✓	✓	12.3s	PASS	clarity_login_20251022_013227.png
Edit Completed Steps	✗	✗	2.2s	PASS	edit_completed_steps_20251022_013236.png
Api Login	✗	✗	0.4s	PASS	api_login_20251022_013247.png
Create Project	✗	✓	11.0s	FAIL	create_project_20251022_013305.png
Sample Workflow Assignment	✗	✓	9.5s	FAIL	sample_workflow_assignment_pass_20251022_013324.png
Create User	✗	✗	3.6s	PASS	create_user_fail_20251022_013340.png
Update User	✗	✗	3.4s	PASS	update_user_fail_20251022_013350.png
Delete User	✗	✗	3.3s	PASS	delete_user_fail_20251022_013359.png

## Errors:

- **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	✓	✓	21.0s	PASS	url_check_20251021_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	✓	✓	13.5s	PASS	clarity_login_20251022_001207.png
Edit Completed Steps	✗	✗	2.3s	PASS	edit_completed_steps_20251022_001216.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022_001222.png
Create Project	✓	✓	10.1s	PASS	create_project_20251022_001238.png
Delete Project	✓	✓	17.4s	PASS	delete_project_1761117171.png
Create Sample	✓	✓	9.6s	PASS	create_sample_pass_20251022_001315.png
Update Sample	✓	✓	6.8s	PASS	update_sample_pass_20251022_001331.png
Delete Sample	✓	✓	9.0s	PASS	delete_sample_pass_20251022_001345.png
Sample Workflow Assignment	✓	✓	9.2s	PASS	sample_workflow_assignment_pass_20251022_001401.png
Permissions Move To Next Step	✓	✓	5.6s	PASS	move_to_next_step_1761117255.png
Sample Workflow Removal	✓	✓	13.3s	PASS	sample_workflow_removal_pass_20251022_001432.png
Sample Rework	✓	✗	108.0s	FAIL	sample_rework_fail_20251022_001613.png

Test Name	Expected	Result	Time (s)	Status	Screenshot
Review Escalated Samples	✓	✓	138.3s	PASS	review_escalated_samples_pass_20251022_001823.png
Create Control	✓	✓	21.1s	PASS	create_control_pass_20251022_001919.png
Update Control	✓	✓	21.3s	PASS	update_control_pass_20251022_001946.png
Delete Control	✓	✓	21.2s	PASS	delete_control_pass_20251022_002013.png
Create Reagent Kit	✓	✓	25.3s	PASS	create_reagent_kit_pass_20251022_002044.png
Update Reagent Kit	✓	✓	26.8s	PASS	update_reagent_kit_pass_20251022_002117.png
Delete Reagent Kit	✓	✓	24.5s	PASS	delete_reagent_kit_pass_20251022_002148.png
Overview Dashboard	✗	✓	1.8s	FAIL	overview_dashboard_20251022_002158.png
Requeue Sample	✓	✓	4.9s	PASS	requeue_sample_20251022_002210.png
Permissions Read User	✓	✓	7.9s	PASS	permissions_read_user_20251022_002225.png
Create User	✓	✓	42.1s	PASS	create_user_pass_20251022_002312.png
Update User	✓	✗	119.7s	FAIL	update_user_fail_20251022_002520.png
Delete User	✓	✓	34.8s	PASS	delete_user_pass_20251022_002558.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	✓	✓	12.4s	PASS	clarity_login_20251022_003931.png
Edit Completed Steps	✓	✓	3.6s	PASS	edit_completed_steps_20251022_003941.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022_003947.png
Create Project	✓	✓	11.7s	PASS	create_project_20251022_004005.png
Delete Project	✓	✓	8.6s	PASS	delete_project_20251022_004021.png
Create Sample	✓	✓	8.2s	PASS	create_sample_pass_20251022_004033.png
Update Sample	✓	✓	7.0s	PASS	update_sample_pass_20251022_004047.png
Delete Sample	✓	✓	8.5s	PASS	delete_sample_pass_20251022_004102.png
Sample Workflow Assignment	✓	✓	8.6s	PASS	sample_workflow_assignment_pass_20251022_004117.png
Permissions Move To Next Step	✓	✗	14.4s	FAIL	move_to_next_step_1761118899.png
Sample Workflow Removal	✓	✗	67.0s	FAIL	sample_workflow_removal_fail_20251022_004250.png
Sample Rework	✓	✗	76.9s	FAIL	sample_rework_fail_20251022_004344.png



Test Name	Expected	Result	Time (s)	Status	Screenshot
Review Escalated Samples	✓	✗	69.3s	FAIL	review_escalated_samples_fail_20251022_004508.png
Create Control	✓	✓	20.5s	PASS	create_control_pass_20251022_004555.png
Update Control	✓	✓	21.8s	PASS	update_control_pass_20251022_004622.png
Delete Control	✓	✓	20.1s	PASS	delete_control_pass_20251022_004649.png
Create Reagent Kit	✓	✓	25.8s	PASS	create_reagent_kit_pass_20251022_004721.png
Update Reagent Kit	✓	✓	26.4s	PASS	update_reagent_kit_pass_20251022_004753.png
Delete Reagent Kit	✓	✓	24.4s	PASS	delete_reagent_kit_pass_20251022_004824.png
Overview Dashboard	✗	✓	1.8s	FAIL	overview_dashboard_20251022_004834.png
Requeue Sample	✓	✓	5.8s	PASS	requeue_sample_20251022_004847.png
Permissions Read User	✓	✓	7.7s	PASS	permissions_read_user_20251022_004901.png
Create User	✓	✓	42.6s	PASS	create_user_pass_20251022_004948.png
Update User	✓	✓	39.1s	PASS	update_user_pass_20251022_005033.png
Delete User	✓	✓	34.2s	PASS	delete_user_pass_20251022_005114.png

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

## Errors:

- **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	✓	✓	15.4s	PASS	clarity_login_20251022_005306.png
Edit Completed Steps	✗	✗	2.6s	PASS	edit_completed_steps_20251022_005314.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022_005321.png
Create Project	✓	✓	9.8s	PASS	create_project_20251022_005337.png
Delete Project	✓	✓	7.5s	PASS	delete_project_20251022_005353.png
Create Sample	✓	✓	7.8s	PASS	create_sample_pass_20251022_005405.png
Update Sample	✓	✓	7.4s	PASS	update_sample_pass_20251022_005419.png
Delete Sample	✓	✓	8.1s	PASS	delete_sample_pass_20251022_005434.png
Sample Workflow Assignment	✓	✓	9.1s	PASS	sample_workflow_assignment_pass_20251022_005449.png
Permissions Move To Next Step	✓	✗	14.1s	FAIL	move_to_next_step_1761119711.png
Sample Workflow Removal	✓	✗	86.1s	FAIL	sample_workflow_removal_fail_20251022_005642.png
Sample Rework	✓	✗	77.1s	FAIL	sample_rework_fail_20251022_005735.png

Test Name	Expected	Result	Time (s)	Status	Screenshot
Review Escalated Samples	✓	✗	68.6s	FAIL	review_escalated_samples_fail_20251022_005859.png
Create Control	✓	✓	20.7s	PASS	create_control_pass_20251022_005946.png
Update Control	✓	✓	21.6s	PASS	update_control_pass_20251022_010014.png
Delete Control	✓	✓	20.7s	PASS	delete_control_pass_20251022_010041.png
Create Reagent Kit	✓	✓	25.8s	PASS	create_reagent_kit_pass_20251022_010113.png
Update Reagent Kit	✓	✓	25.3s	PASS	update_reagent_kit_pass_20251022_010145.png
Delete Reagent Kit	✓	✓	24.3s	PASS	delete_reagent_kit_pass_20251022_010216.png
Overview Dashboard	✗	✓	1.7s	FAIL	overview_dashboard_20251022_010226.png
Requeue Sample	✓	✓	4.7s	PASS	requeue_sample_20251022_010238.png
Permissions Read User	✓	✓	7.5s	PASS	permissions_read_user_20251022_010252.png
Create User	✓	✓	42.7s	PASS	create_user_pass_20251022_010338.png
Update User	✓	✓	39.3s	PASS	update_user_pass_20251022_010424.png
Delete User	✓	✓	34.1s	PASS	delete_user_pass_20251022_010504.png

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

## Errors:

- **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	✓	✓	14.7s	PASS	clarity_login_20251022_010654.png
Edit Completed Steps	✗	✗	2.2s	PASS	edit_completed_steps_20251022_010702.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022_010709.png
Create Project	✓	✓	10.4s	PASS	create_project_20251022_010725.png
Delete Project	✓	✓	6.5s	PASS	delete_project_20251022_010739.png
Create Sample	✓	✓	7.5s	PASS	create_sample_pass_20251022_010752.png
Update Sample	✓	✓	7.4s	PASS	update_sample_pass_20251022_010806.png
Delete Sample	✓	✓	8.3s	PASS	delete_sample_pass_20251022_010821.png
Sample Workflow Assignment	✓	✓	9.9s	PASS	sample_workflow_assignment_pass_20251022_010838.png
Permissions Move To Next Step	✓	✗	14.4s	FAIL	move_to_next_step_1761120539.png
Sample Workflow Removal	✓	✗	68.4s	FAIL	sample_workflow_removal_fail_20251022_011012.png
Sample Rework	✓	✗	77.6s	FAIL	sample_rework_fail_20251022_011107.png

Test Name	Expected	Result	Time (s)	Status	Screenshot
Review Escalated Samples	✓	✗	69.5s	FAIL	review_escalated_samples_fail_20251022_011231.png
Create Control	✓	✓	21.2s	PASS	create_control_pass_20251022_011319.png
Update Control	✓	✓	22.3s	PASS	update_control_pass_20251022_011347.png
Delete Control	✓	✓	20.3s	PASS	delete_control_pass_20251022_011414.png
Create Reagent Kit	✓	✓	25.8s	PASS	create_reagent_kit_pass_20251022_011446.png
Update Reagent Kit	✓	✓	26.0s	PASS	update_reagent_kit_pass_20251022_011518.png
Delete Reagent Kit	✓	✓	24.2s	PASS	delete_reagent_kit_pass_20251022_011548.png
Overview Dashboard	✗	✓	1.7s	FAIL	overview_dashboard_20251022_011558.png
Requeue Sample	✓	✓	4.8s	PASS	requeue_sample_20251022_011610.png
Permissions Read User	✓	✓	7.8s	PASS	permissions_read_user_20251022_011625.png
Create User	✓	✓	42.1s	PASS	create_user_pass_20251022_011711.png
Update User	✓	✓	39.0s	PASS	update_user_pass_20251022_011756.png
Delete User	✓	✓	34.2s	PASS	delete_user_pass_20251022_011836.png

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

## Errors:

- **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	✓	✓	20.4s	PASS	clarity_login_20251022_002757.png
Edit Completed Steps	✗	✗	3.4s	PASS	edit_completed_steps_20251022_002806.png
Api Login	✓	✓	0.4s	PASS	api_login_20251022_002813.png
Create Project	✓	✓	10.1s	PASS	create_project_20251022_002829.png
Delete Project	✓	✓	16.3s	PASS	delete_project_20251022_002852.png
Create Sample	✓	✓	8.2s	PASS	create_sample_pass_20251022_002904.png
Update Sample	✓	✓	7.0s	PASS	update_sample_pass_20251022_002918.png
Delete Sample	✓	✓	8.6s	PASS	delete_sample_pass_20251022_002933.png
Sample Workflow Assignment	✓	✓	9.1s	PASS	sample_workflow_assignment_pass_20251022_002948.png
Permissions Move To Next Step	✓	✓	5.7s	PASS	move_to_next_step_1761118202.png
Sample Workflow Removal	✓	✓	12.8s	PASS	sample_workflow_removal_pass_20251022_003019.png
Sample Rework	✓	✗	95.3s	FAIL	sample_rework_fail_20251022_003132.png

Test Name	Expected	Result	Time (s)	Status	Screenshot
Review Escalated Samples	✓	✗	62.0s	FAIL	review_escalated_samples_fail_20251022_003238.png
Create Control	✓	✗	15.7s	FAIL	create_control_fail_20251022_003327.png
Update Control	✓	✗	15.6s	FAIL	update_control_fail_20251022_003346.png
Delete Control	✓	✗	15.7s	FAIL	delete_control_fail_20251022_003405.png
Create Reagent Kit	✓	✗	15.8s	FAIL	create_reagent_kit_fail_20251022_003424.png
Update Reagent Kit	✓	✗	15.6s	FAIL	update_reagent_kit_fail_20251022_003442.png
Delete Reagent Kit	✓	✗	15.6s	FAIL	delete_reagent_kit_fail_20251022_003501.png
Overview Dashboard	✗	✗	31.3s	PASS	overview_dashboard_fail_1.png
Requeue Sample	✓	✗	68.7s	FAIL	requeue_sample_fail_1761118606.png
Permissions Read User	✓	✗	14.4s	FAIL	read_user_permission_fail_1761118624.png
Create User	✓	✗	15.7s	FAIL	create_user_fail_20251022_003723.png
Update User	✓	✗	15.7s	FAIL	update_user_fail_20251022_003742.png
Delete User	✓	✗	15.9s	FAIL	delete_user_fail_20251022_003801.png
Create Process	✓	✗	15.7s	FAIL	create_process_fail_20251022_003820.png

Test Name	Expected	Result	Time (s)	Status	Screenshot
Read Process	✓	✗	15.7s	FAIL	read_process_fail_20251022_003838.png
Update Process	✓	✗	15.9s	FAIL	update_process_fail_20251022_003857.png
Delete Process	✓	✗	15.6s	FAIL	delete_process_fail_20251022_003916.png

## Errors:

- **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.