

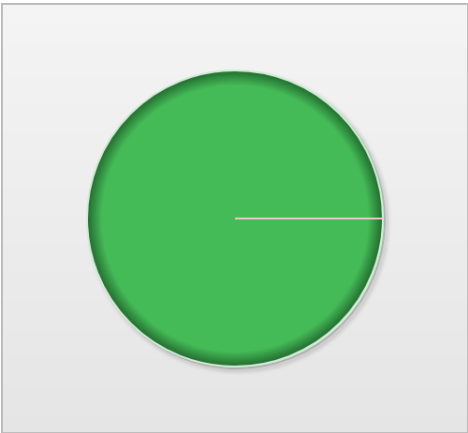






Automation Test Runs (Summary) 23/05/2025

Project: Lumi - Study Buddy Application
By Syeda Tamanna Sheme, 5/23/2025 1:38 AM

Automation Test Runs (Summary)

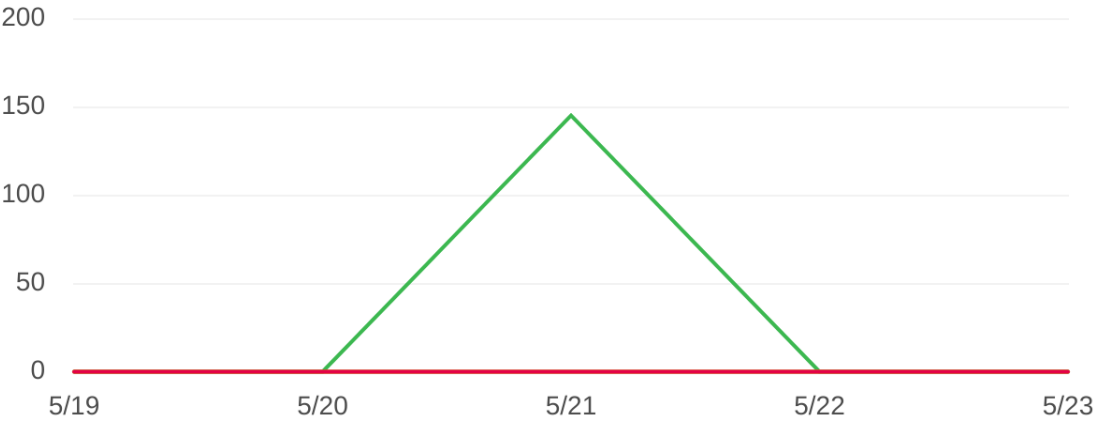
Run: Automated Test Run - 2025-05-21T11:08:42.615Z



| | |
|---|---|
|  | 143 Passed 100% set to Passed |
|  | 0 Blocked 0% set to Blocked |
|  | 0 Retest 0% set to Retest |
|  | 0 Failed 0% set to Failed |

100%
passed
0 / 143 untested (0%).

| | |
|------------|-----------|
| Created On | 5/21/2025 |
| Completed | No |



5/19/2025 – 5/23/2025:

- 145 Passed**
100% set to Passed
- 0 Blocked**
0% set to Blocked
- 0 Retest**
0% set to Retest
- 0 Failed**
0% set to Failed

Wednesday, May 21, 2025

| | | |
|--------|--|----------------------------|
| Passed | Verify Voice Input Toggle (Disabled) | Tested by Syeda Tamanna S. |
| Passed | Verify Settings Menu Accessibility | Tested by Syeda Tamanna S. |
| Passed | Verify Voice Input Toggle (Enabled) | Tested by Syeda Tamanna S. |
| Passed | Verify Message Sending (Voice Input - Enabled) | Tested by Syeda Tamanna S. |
| Passed | Verify Message Sending (Text Input) | Tested by Syeda Tamanna S. |
| Passed | Verify End Chat Option | Tested by Syeda Tamanna S. |

| | | |
|--------|---|----------------------------|
| Passed | Verify Clear Chat Option | Tested by Syeda Tamanna S. |
| Passed | Verify Reset Password Option | Tested by Syeda Tamanna S. |
| Passed | Verify FAQ Menu Option | Tested by Syeda Tamanna S. |
| Passed | Verify Page Loads Successfully | Tested by Syeda Tamanna S. |
| Passed | Voice Submission Shows Success Message | Tested by Syeda Tamanna S. |
| Passed | Microphone Access Denied | Tested by Syeda Tamanna S. |
| Passed | Voice Input Working Properly | Tested by Syeda Tamanna S. |
| Passed | Voice Input Button Click | Tested by Syeda Tamanna S. |
| Passed | Submit Without Question | Tested by Syeda Tamanna S. |
| Passed | Submit Question Successfully | Tested by Syeda Tamanna S. |
| Passed | [Accessibility] Screen Reader Compatibility | Tested by Syeda Tamanna S. |
| Passed | [Usability] Voice Input Toggle Accessibility (Keyboard) | Tested by Syeda Tamanna S. |
| Passed | [Performance] Response Time Under 2 Seconds | Tested by Syeda Tamanna S. |
| Passed | [Usability] Speech Mode Option is Responsive | Tested by Syeda Tamanna S. |
| Passed | [Accessibility] Keyboard Navigation for All Options | Tested by Syeda Tamanna S. |
| Passed | [Performance] Save Changes Response Time Under 1 Second | Tested by Syeda Tamanna S. |

| | | |
|--------|--|----------------------------|
| Passed | Navigation to Settings Page | Tested by Syeda Tamanna S. |
| Passed | Save Button Functionality | Tested by Syeda Tamanna S. |
| Passed | Change Auto-Delete Option | Tested by Syeda Tamanna S. |
| Passed | Change Language Option | Tested by Syeda Tamanna S. |
| Passed | Select Speech Mode Option | Tested by Syeda Tamanna S. |
| Passed | Enable/Disable Voice Input | Tested by Syeda Tamanna S. |
| Passed | [Accessibility] Voice Input Accessible via Keyboard Navigation | Tested by Syeda Tamanna S. |
| Passed | [Security] HTTPS is Enforced | Tested by Syeda Tamanna S. |
| Passed | [Performance] Page Load Time Under 2 | Tested by Syeda Tamanna S. |
| Passed | Voice Recognition Error Handling | Tested by Syeda Tamanna S. |
| Passed | Button Hover Effect | Tested by Syeda Tamanna S. |
| Passed | Voice Input - Email Entry | Tested by Syeda Tamanna S. |
| Passed | Voice Input Error Handling | Tested by Syeda Tamanna S. |
| Passed | Submit without Email | Tested by Syeda Tamanna S. |
| Passed | Email Input - Invalid Email | Tested by Syeda Tamanna S. |
| Passed | Email Input - Valid Email | Tested by Syeda Tamanna S. |

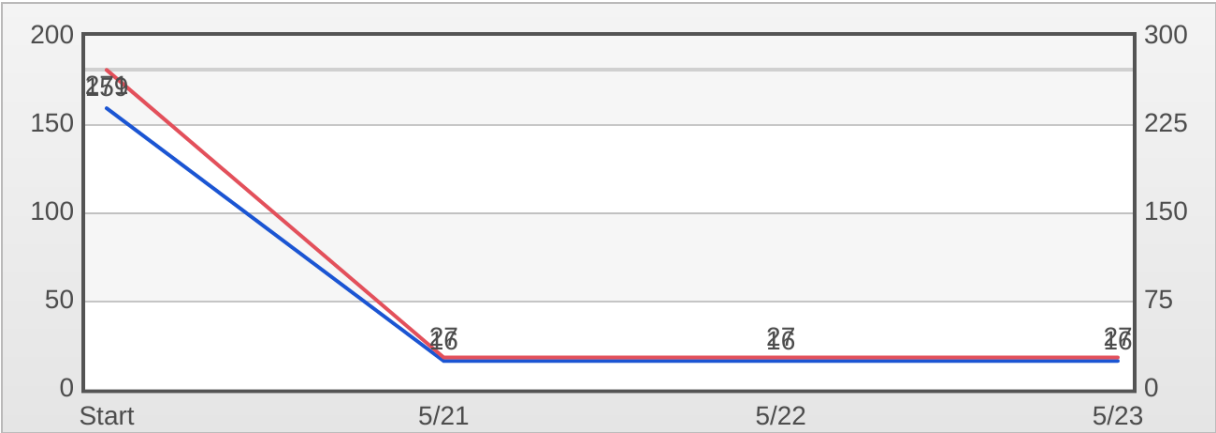
| | | |
|--------|--|----------------------------|
| Passed | Successful Form Submission | Tested by Syeda Tamanna S. |
| Passed | Page Load | Tested by Syeda Tamanna S. |
| Passed | [Accessibility] Verify Screen Reader Compatibility | Tested by Syeda Tamanna S. |
| Passed | [Usability] Verify UI Consistency | Tested by Syeda Tamanna S. |
| Passed | [Performance] Verify Page Load Time | Tested by Syeda Tamanna S. |
| Passed | Verify Back to Chat Button | Tested by Syeda Tamanna S. |
| Passed | Verify Successful Password Change | Tested by Syeda Tamanna S. |
| Passed | Verify Error for Invalid Email | Tested by Syeda Tamanna S. |
| Passed | Verify Change Password Button Enabled | Tested by Syeda Tamanna S. |
| Passed | Verify Password Matching | Tested by Syeda Tamanna S. |
| Passed | Verify Confirm Password Field | Tested by Syeda Tamanna S. |
| Passed | Verify Username/Email Field | Tested by Syeda Tamanna S. |
| Passed | Verify Page Load Time | Tested by Syeda Tamanna S. |
| Passed | Verify New Password Field | Tested by Syeda Tamanna S. |
| Passed | Input Field Validation | Tested by Syeda Tamanna S. |
| Passed | Navigate to Account Settings | Tested by Syeda Tamanna S. |

| | | |
|--------|---|----------------------------|
| Passed | Navigate to Notifications Settings | Tested by Syeda Tamanna S. |
| Passed | [Accessibility] ARIA Labels Properly Implemented for Screen Readers | Tested by Syeda Tamanna S. |
| Passed | [Usability] Consistent Button Layout Across Different Screen Sizes | Tested by Syeda Tamanna S. |
| Passed | [Performance] Student Role Page Load Time Under 2 Seconds | Tested by Syeda Tamanna S. |
| Passed | Verify Button Hover Effects | Tested by Syeda Tamanna S. |
| Passed | Verify Ask Lumi Button Functionality | Tested by Syeda Tamanna S. |
| Passed | Verify View Grades Button Functionality | Tested by Syeda Tamanna S. |
| Passed | Verify Notifications Button Functionality | Tested by Syeda Tamanna S. |
| Passed | Verify Submit Assignment Button Functionality | Tested by Syeda Tamanna S. |
| Passed | Verify Upcoming Deadlines Button Functionality | Tested by Syeda Tamanna S. |
| Passed | Verify Enrolled Courses Button Functionality | Tested by Syeda Tamanna S. |
| Passed | Verify Student Role Page Loads Successfully | Tested by Syeda Tamanna S. |
| Passed | [Security] Secure Role Selection with Encrypted URL Parameters | Tested by Syeda Tamanna S. |
| Passed | [Usability] Consistent Button Layout Across Different Screen Sizes | Tested by Syeda Tamanna S. |
| Passed | [Performance] Role Page Load Time Under 2 Seconds | Tested by Syeda Tamanna S. |
| Passed | Verify Visibility of Role Selection Buttons | Tested by Syeda Tamanna S. |

| | | |
|--------|--|----------------------------|
| Passed | Verify Navigation for Student Role | Tested by Syeda Tamanna S. |
| Passed | Verify Navigation for Instructor Role | Tested by Syeda Tamanna S. |
| Passed | Verify ARIA Accessibility for Role Buttons | Tested by Syeda Tamanna S. |
| Passed | Verify Error Handling for Invalid URL Access | Tested by Syeda Tamanna S. |
| Passed | Verify Role Selection Page Loads Successfully | Tested by Syeda Tamanna S. |
| Passed | [Responsiveness] FAQ Layout Adjusts Properly on Various Screen Sizes | Tested by Syeda Tamanna S. |
| Passed | [Usability] FAQ Accessibility via Keyboard Navigation | Tested by Syeda Tamanna S. |
| Passed | [Performance] Page Load Time Under 2 Seconds | Tested by Syeda Tamanna S. |
| Passed | Check FAQ layout responsiveness | Tested by Syeda Tamanna S. |
| Passed | Verify expand/collapse is independent | Tested by Syeda Tamanna S. |
| Passed | Navigate to "Ask Lumi a New Question" | Tested by Syeda Tamanna S. |
| Passed | Collapse answer on second click | Tested by Syeda Tamanna S. |
| Passed | Expand answer to first question. | Tested by Syeda Tamanna S. |
| Passed | Check visibility of FAQ questions | Tested by Syeda Tamanna S. |
| Passed | [Usability] Preferences Display Consistency Across Devices | Tested by Syeda Tamanna S. |
| Passed | [Accessibility] Keyboard Navigation for All Options | Tested by Syeda Tamanna S. |

| | | |
|--|---|----------------------------|
| Passed | [Performance] Save Changes Response Time Under 1 Second | Tested by Syeda Tamanna S. |
| Passed | Verify save button without changes | Tested by Syeda Tamanna S. |
| Passed | Verify app language option | Tested by Syeda Tamanna S. |
| Passed | Back to Settings navigation link works | Tested by Syeda Tamanna S. |
| Passed | Change font size and save | Tested by Syeda Tamanna S. |
| Passed | Change theme preference and save | Tested by Syeda Tamanna S. |
| Passed | Check default preference selections | Tested by Syeda Tamanna S. |
| Passed | [Accessibility] Keyboard Navigation for All Options | Tested by Syeda Tamanna S. |
| Passed | [Security] HTTPS is Enforced for Settings Page | Tested by Syeda Tamanna S. |
| Passed | [Usability] Responsive Design on All Screen Sizes | Tested by Syeda Tamanna S. |
| Passed | [Performance] Page Load Time Under 2 Seconds | Tested by Syeda Tamanna S. |
| Passed | Navigate to Account Settings | Tested by Syeda Tamanna S. |
| Passed | Navigate to Notifications Settings | Tested by Syeda Tamanna S. |
| Passed | Navigate to Preferences Settings | Tested by Syeda Tamanna S. |
| Only showing the latest 100 activities. There are more test results and comments that are not displayed. | | |

Progress



Since 5/21/2025:

- Remaining Tests**
89% of tests completed.
- Remaining Effort**
89% of effort completed.
- Ideal Progress**
0 days to go (forecast).

Forecasts & Estimates



Based on the current activity and forecasts, the projected completion date for the test run(s) is:

5/23/2025
Low accuracy forecast



The test run(s) were started **2 days ago** (5/21/2025).

Completed:89%(143/159)
Elapsed:0h 0m
Tests / day: 71
Hours / day:121



| Metric | By Estimate | By Forecast |
|-----------|-------------|-------------|
| Completed | 0h 0m | 243 hours |
| To-do | 0h 0m | 27h 16m |
| Total | 0h 0m | 271 hours |

Tests & Results



Welcome Page Testing (9)

| ID | Title | Status |
|--------|----------------------------------|--------|
| T26737 | Page Load | Passed |
| T26738 | Successful Form Submission | Passed |
| T26739 | Button Hover Effect | Passed |
| T26740 | Voice Recognition Error Handling | Passed |
| T26881 | Email Input - Valid Email | Passed |
| T26882 | Email Input - Invalid Email | Passed |
| T26883 | Submit without Email | Passed |
| T26884 | Voice Input Error Handling | Passed |
| T26885 | Voice Input - Email Entry | Passed |

Non-Functional Test Cases - Welcome Page (3)

Non-Functional Test Cases - Welcome Page

| ID | Title | Status |
|----|-------|--------|
|----|-------|--------|

| | | |
|--------|--|--------|
| T26827 | [Performance] Page Load Time Under 2 | Passed |
| T26828 | [Security] HTTPS is Enforced | Passed |
| T26829 | [Accessibility] Voice Input Accessible via Keyboard Navigation | Passed |

Settings Page Testing (6)

Settings Page Testing

| ID | Title | Status |
|--------|------------------------------------|--------|
| T26741 | Page Load | Passed |
| T26742 | Check UI Elements Visibility | Passed |
| T26788 | Navigate to Voice Settings | Passed |
| T26789 | Navigate to Preferences Settings | Passed |
| T26791 | Navigate to Notifications Settings | Passed |
| T26792 | Navigate to Account Settings | Passed |

Non-functional Test Cases - Settings Page Testing (4)

Non-functional Test Cases - Settings Page Testing

| ID | Title | Status |
|--------|--|--------|
| T26833 | [Performance] Page Load Time Under 2 Seconds | Passed |

| | | |
|--------|---|--------|
| T26834 | [Usability] Responsive Design on All Screen Sizes | Passed |
| T26835 | [Security] HTTPS is Enforced for Settings Page | Passed |
| T26836 | [Accessibility] Keyboard Navigation for All Options | Passed |

Voice Settings Page (6)

Voice Settings Page

| ID | Title | Status |
|--------|-----------------------------|--------|
| T26748 | Enable/Disable Voice Input | Passed |
| T26749 | Select Speech Mode Option | Passed |
| T26750 | Change Language Option | Passed |
| T26751 | Change Auto-Delete Option | Passed |
| T26752 | Save Button Functionality | Passed |
| T26753 | Navigation to Settings Page | Passed |

Non-functional Test Cases - Voice Setting Page Testing (3)

| ID | Title | Status |
|--------|---|--------|
| T26837 | [Performance] Save Changes Response Time Under 1 Second | Passed |
| T26838 | [Accessibility] Keyboard Navigation for All Options | Passed |

| | | |
|--------|--|--------|
| T26839 | [Usability] Speech Mode Option is Responsive | Passed |
|--------|--|--------|

Ask Lumi Page Testing (16)

Ask Lumi Page Testing

| ID | Title | Status |
|--------|--|--------|
| T26754 | Submit Question Successfully | Passed |
| T26755 | Submit Without Question | Passed |
| T26757 | Voice Input Working Properly | Passed |
| T26756 | Voice Input Button Click | Passed |
| T26758 | Microphone Access Denied | Passed |
| T26759 | Voice Submission Shows Success Message | Passed |
| T26886 | Verify Page Loads Successfully | Passed |
| T26887 | Verify FAQ Menu Option | Passed |
| T26888 | Verify Reset Password Option | Passed |
| T26889 | Verify Clear Chat Option | Passed |
| T26890 | Verify End Chat Option | Passed |
| T26891 | Verify Message Sending (Text Input) | Passed |

| | | |
|--------|--|--------|
| T26892 | Verify Message Sending (Voice Input - Enabled) | Passed |
| T26893 | Verify Voice Input Toggle (Enabled) | Passed |
| T26894 | Verify Settings Menu Accessibility | Passed |
| T26895 | Verify Voice Input Toggle (Disabled) | Passed |

Non-Functional Test Cases - Ask Lumi Page Testing (3)

Non-Functional Test Cases - Ask Lumi Page Testing

| ID | Title | Status |
|--------|---|--------|
| T26830 | [Performance] Response Time Under 2 Seconds | Passed |
| T26831 | [Usability] Voice Input Toggle Accessibility (Keyboard) | Passed |
| T26832 | [Accessibility] Screen Reader Compatibility | Passed |

Preferences Setting Page (6)

Preferences Setting Page

| ID | Title | Status |
|--------|-------------------------------------|--------|
| T26762 | Check default preference selections | Passed |
| T26763 | Change theme preference and save | Passed |
| T26764 | Change font size and save | Passed |

| | | |
|--------|--|--------|
| T26765 | Back to Settings navigation link works | Passed |
| T26766 | Verify app language option | Passed |
| T26767 | Verify save button without changes | Passed |

Non-functional Test Cases - Preference Setting Page Testing (3)

Non-functional Test Cases - Preference Setting Page Testing

| ID | Title | Status |
|--------|--|--------|
| T26840 | [Performance] Save Changes Response Time Under 1 Second | Passed |
| T26841 | [Accessibility] Keyboard Navigation for All Options | Passed |
| T26842 | [Usability] Preferences Display Consistency Across Devices | Passed |

Notifications Setting Page (8)

Notifications Setting Page

| ID | Title | Status |
|--------|---|--------|
| T26768 | Verify default selections for Notification Settings | Passed |
| T26769 | Toggle Push Notifications and Save | Passed |
| T26770 | Toggle Email Alerts and Save | Passed |
| T26771 | Change Sound to Enabled and Save | Passed |

| | | |
|--------|-----------------------------------|--------|
| T26772 | Change Sound to Off and Save | Passed |
| T26773 | Check Back to Settings navigation | Passed |
| T26843 | Page Load | Passed |
| T26844 | Check UI Elements Visibility | Passed |

Non-functional Test Cases - Notifications Setting Page Testing (3)

Non-functional Test Cases - Notifications Setting Page Testing

| ID | Title | Status |
|--------|---|--------|
| T26845 | [Performance] Notification Settings Save Response Time Under 1 Second | Passed |
| T26846 | [Accessibility] Keyboard Navigation for All Notification Options | Passed |
| T26847 | [Usability] Notifications Settings Display Consistency Across Devices | Passed |

Account Settings Page (6)

Account Settings Page

| ID | Title | Status |
|--------|---|--------|
| T26774 | Check name and email display | Passed |
| T26775 | Toggle password visibility | Passed |
| T26776 | Verify default linked account selection | Passed |

| | | |
|--------|--------------------------------------|--------|
| T26777 | Change linked account option | Passed |
| T26778 | Logout button functionality | Passed |
| T26779 | Verify “Back to Settings” navigation | Passed |

Non-functional Test Cases - Account Setting Page Testing (3)

Non-functional Test Cases - Account Setting Page Testing

| ID | Title | Status |
|--------|--|--------|
| T26848 | [Performance] Page Load Time Under 2 Seconds | Passed |
| T26849 | [Accessibility] Keyboard Navigation for All Settings Options | Passed |
| T26850 | [Security] HTTPS is Enforced for Account Settings Page | Passed |

FAQ Page (6)

FAQ Page

| ID | Title | Status |
|--------|---------------------------------------|--------|
| T26780 | Check visibility of FAQ questions | Passed |
| T26781 | Expand answer to first question. | Passed |
| T26782 | Collapse answer on second click | Passed |
| T26783 | Navigate to "Ask Lumi a New Question" | Passed |

| | | |
|--------|---------------------------------------|--------|
| T26784 | Verify expand/collapse is independent | Passed |
| T26785 | Check FAQ layout responsiveness | Passed |

Non-functional Test Cases - FAQ Page Testing (3)

Non-functional Test Cases - FAQ Page Testing

| ID | Title | Status |
|--------|--|--------|
| T26851 | [Performance] Page Load Time Under 2 Seconds | Passed |
| T26852 | [Usability] FAQ Accessibility via Keyboard Navigation | Passed |
| T26853 | [Responsiveness] FAQ Layout Adjusts Properly on Various Screen Sizes | Passed |

Role Page Testing (6)

Role Page Testing

| ID | Title | Status |
|--------|---|--------|
| T26793 | Verify Role Selection Page Loads Successfully | Passed |
| T26794 | Verify Error Handling for Invalid URL Access | Passed |
| T26795 | Verify ARIA Accessibility for Role Buttons | Passed |
| T26797 | Verify Navigation for Instructor Role | Passed |
| T26798 | Verify Navigation for Student Role | Passed |

| T26799 | Verify Visibility of Role Selection Buttons | Passed |
|---|--|--------|
| Non-functional Test Cases - Role Page Testing (3) | | |
| Non-functional Test Cases - Role Page Testing | | |
| ID | Title | Status |
| T26863 | [Performance] Role Page Load Time Under 2 Seconds | Passed |
| T26864 | [Usability] Consistent Button Layout Across Different Screen Sizes | Passed |
| T26865 | [Security] Secure Role Selection with Encrypted URL Parameters | Passed |

Student Role Page Testing (2)

Student Role Page Testing

| ID | Title | Status |
|--------|--|--------|
| T26800 | Verify Student Role Page Loads Successfully | Passed |
| T26801 | Verify Enrolled Courses Button Functionality | Passed |

Only showing 100 tests. There are more tests in the test runs that are not displayed.