

Test case ID: TC001

Priority: High

Test case name: Display exactly 4 columns

Steps	Description of the step	Expected result
1	Visit the board page at https://jira.trungk18.com/project/board	The board is loaded successfully
2	Locate the column elements on the board	Four column elements are displayed
3	Count the total number of columns displayed	The total number of columns is exactly 4
4	Verify the titles of the columns	Column titles are: Backlog, Selected for Development, In progress, Done

Test case ID: TC002

Priority: High

Test case name: Display all columns with correct titles

Steps	Description of the step	Expected result
1	Visit the board page at https://jira.trungk18.com/project/board	The board is loaded successfully
2	Select all column title elements on the board	All column titles are available for validation
3	Iterate over each column title and get its text	The text content of each title is retrieved
4	Compare each title text with expected values from list: "Backlog", "Selected for Development", "In progress", "Done"	Each column title matches the expected value from the list

Test case ID: TC003

Priority: High

Test case name: Match number of tasks with column counter

Steps	Description of the step	Expected result
1	Visit the board page at https://jira.trungk18.com/project/board	The board loads with all columns
2	Get list of all column titles	List is retrieved
3	For each column, find the number shown in the span with class lowercase text-13	A number is retrieved from the column title
4	Parse the number from the title text and save it	Number is stored for comparison
5	Select all issue cards inside the corresponding column using index	Issue cards are successfully selected
6	Count the number of issue cards in that column	Actual number of cards is retrieved
7	Compare actual number of issue cards with the number from column title	The number from the column title matches the number of actual issue cards

Test Case ID: TC004

Priority: High

Test case name: Move first task from **Backlog** to **Selected for Development**

Steps	Description of the step	Expected result
1	Visit the board page at https://jira.trungk18.com/project/board	Board is successfully loaded
2	Locate the first task in the "Backlog" column	First task is found and selected
3	Open the task modal by clicking the ticket	Modal window is visible
4	Click the current status button ("Backlog") inside the modal	Dropdown with status options appears
5	Select the new status "Selected for Development" from the dropdown	Status is updated
6	Click the close (X) button on the modal	Modal is closed
7	Verify the task no longer appears in the "Backlog" column	Task is removed from "Backlog"
8	Verify the task now appears in the "Selected for Development" column	Task is present in "Selected for Development"

Test Case ID: TC005

Priority: High

Test case name: Move first task from Selected for Development to In Progress

Same steps as in TC004, replacing:

- **From:** Selected for Development
- **To:** In progress

Test Case ID: TC006

Priority: High

Test case name: Move first task from Selected for Development to In Progress

Same steps as in TC004, replacing:

- **From:** In progress
- **To:** Done

Test Case ID: TC007

Priority: High

Test case name: Move first task from Selected for Development to In Progress

Same steps as in TC004, replacing:

- **From:** Done
- **To:** In progress

Test case ID: TC_008

Priority: Medium

Test case name: Update project settings and verify project name and category on board

Steps	Description of the step	Expected result
1	Visit the board page at https://jira.trungk18.com/project/board	Project board is loaded
2	Click on "Project Settings" in the left navigation menu	Project Settings page is displayed
3	Clear and enter new value in the "Name" input field (personal project)	Field accepts new input
4	Update the "URL" input with a custom text (new http...)	Field accepts new URL
5	Select a different value in the "Category" dropdown (marketing)	Dropdown updates selected value
6	Update the "Description" field (personal info)	Field accepts new description
7	Click the "Save" button	Changes are saved and page reloads (or shows success indication)
8	Verify that the project name is updated in top-left panel	Project name in sidebar reflects updated name
9	Verify that the project category is displayed in top-left panel	Category below project name is updated correctly
10	Go back to Board	Main board is displayed

Test case ID: TC_009

Priority: High

Test name: Delete first ticket from a column and verify removal from board

Steps	Description of the step	Expected result
1	Visit the board page at https://jira.trungk18.com/project/board	Board is displayed
2	Locate the first ticket card in a specific column	First issue is found and selected
3	Click on the ticket to open its modal	Issue modal appears on screen
4	Click on the "Delete" button inside the modal	Confirmation dialog appears
5	Confirm the deletion by clicking the "Delete issue" button	Issue is deleted, and modal closes
6	Verify that the deleted issue no longer appears in that column (match by issue title)	Issue is no longer visible in that column