

# Test Case Document

## Test Case ID: TC001

**Description:** Create a new issue in Jira

**Preconditions:** User has appropriate permissions to create issues in the selected project (in this Demo JIRA app, that wasn't the case, but in real app it would be)

### Test Steps:

1. Navigate to Create Issue Form
  - Go to <https://jira.trungk18.com/project/board>
  - Navigate to Create Issue icon from navigation panel and click
2. Fill required Issue Details
  - Select an issue type
  - Select an issue priority
  - Enter an issue summary
3. Submit the issue
  - Click on the "Create Issue" button

**Expected result:** A new issue is successfully created and visible on the Kanban board

## Test Case ID: TC002

**Description:** Search issue in Jira

**Preconditions:** User has appropriate permissions to view issues in the selected project (in this Demo JIRA app, that wasn't the case, but in real app it would be)

### Test Steps:

1. Navigate to Search Issue page
  - Go to <https://jira.trungk18.com/project/board>
  - Navigate to the Search Issue icon from navigation panel and click
2. Apply search filter
  - Enter keyword

**Expected result:** Issue matching the search criteria is displayed in the search results. The search result is relevant to the entered keyword.

**Test Case ID: TC003**

**Description:** Edit an issue in Jira

**Preconditions:** User has appropriate permissions (in this Demo JIRA app, that wasn't the case, but in real app it would be)

**Test Steps:**

1. Go to <https://jira.trungk18.com/project/board>
2. Find specific Issue Card from the board and click on it
3. Modify Issue details
  - Change Issue title
  - Add comment
4. Click on "Save" button to save comment
5. Close the issue card modal
  - Click on "X" button

**Expected result:** Changes to the issue details are saved successfully and updated issue details match the modified information.

**Test Case ID: TC004**

**Description:** Issue transition in JIRA

**Preconditions:** User has appropriate permissions (in this Demo JIRA app, that wasn't the case, but in real app it would be)

**Test Steps:**

1. Go to <https://jira.trungk18.com/project/board>
2. Drag chosen Issue Card from the column on the board
3. Drop chosen Issue Card to the selected column

**Expected result:** Chosen issue card successfully transited to destination column.

**Test Case ID: TC005**

**Description:** Delete issue in JIRA

**Preconditions:** User has appropriate permissions (in this Demo JIRA app, that wasn't the case, but in real app it would be)

**Test Steps:**

1. Go to <https://jira.trungk18.com/project/board>
2. Choose an issue from the board that will be deleted and click on it
3. Click on "Trash" button (icon) to delete an issue
  - Notification modal with a question "Are you sure you want to delete this issue?" will appear
4. Click on "Delete" button

**Expected result:** The issue is successfully deleted from Jira. Confirm that the deleted issue is removed from the board.

**Test Case ID: TC006**

**Description:** Edit project in JIRA

**Preconditions:** User has appropriate permissions (in this Demo JIRA app, that wasn't the case, but in real app it would be)

**Test Steps:**

1. Go to <https://jira.trungk18.com/project/board>
2. Navigate to project settings page
  - Go to project settings link from the sidebar (navigation panel) and click
3. Change project settings details
  - Type new name, URL
  - Change category and description
4. Click on "Save" button

**Expected result:** The project is successfully updated. Confirm that the message "Changes have been saved successfully" appears.