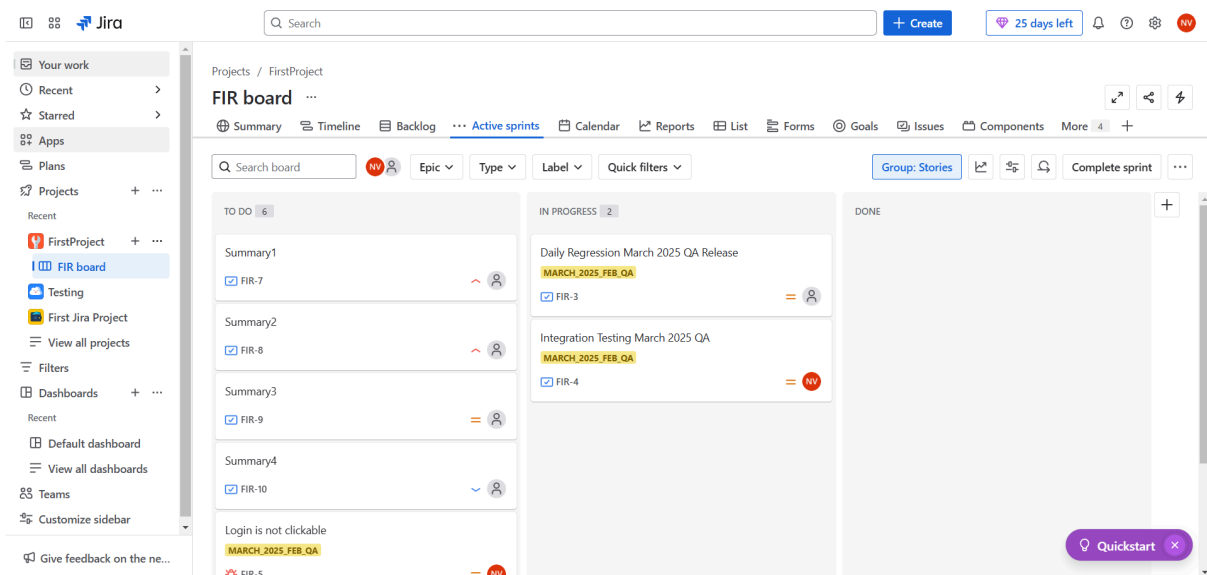


ZEPHYR

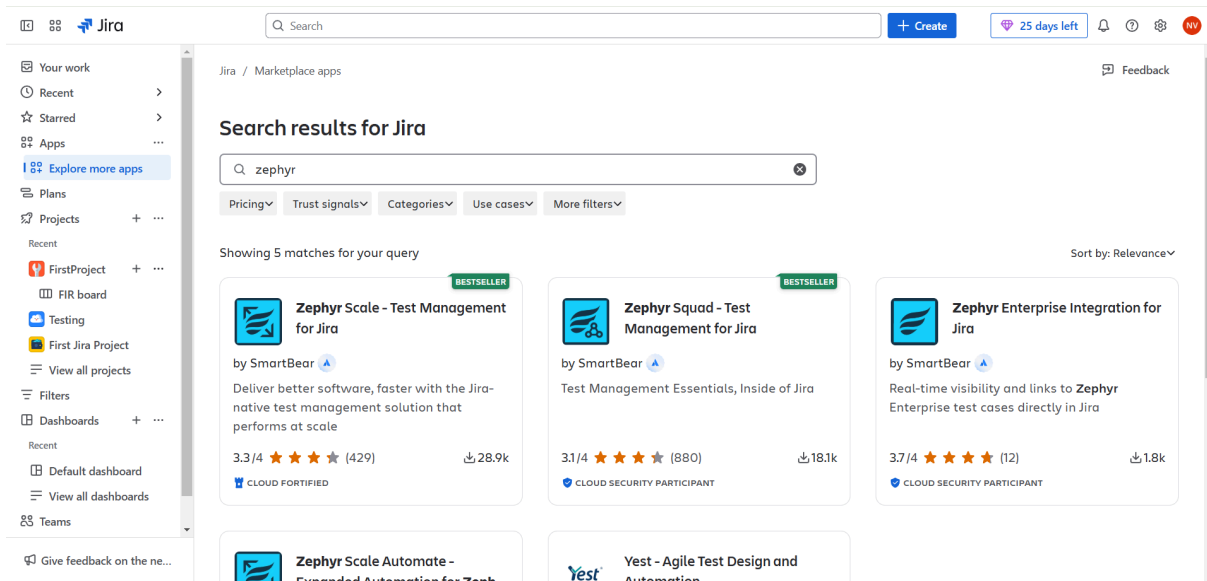
Zephyr for Jira is a test management tool that integrates with Jira to help users manage and track bugs and testing activities. It can be used to organize, plan, execute, and report on testing for projects being managed in Jira.

HOW TO ADD ZEPHYR TO JIRA

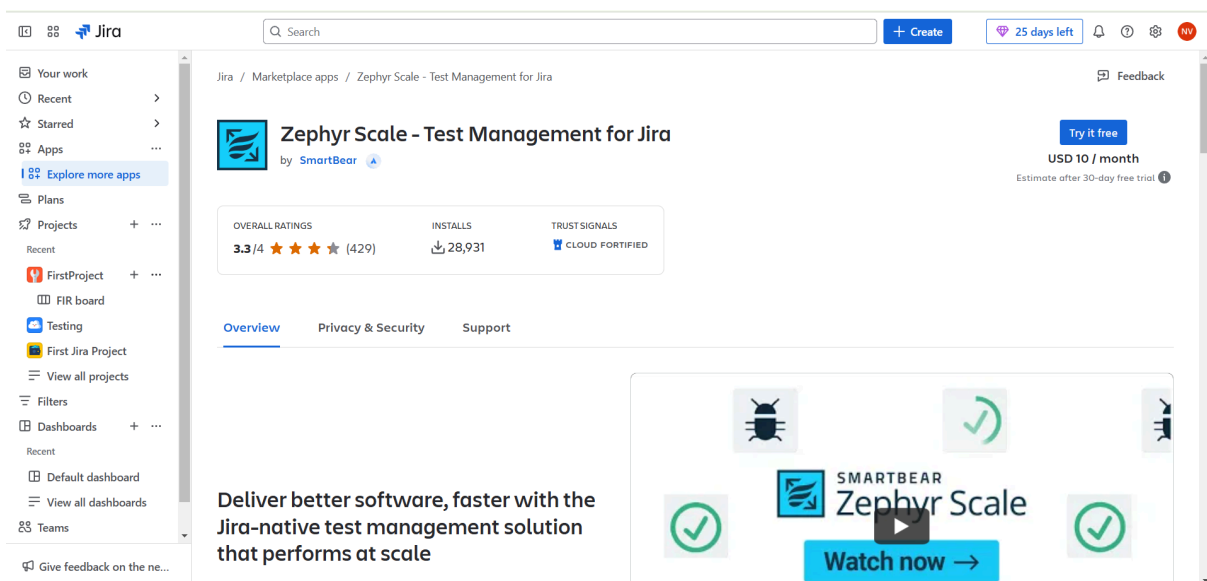
Step 1 : Click on the APP section present on the Left hand side. Then click on explore more apps



Step 2: In the search bar type ZEPHYR. And



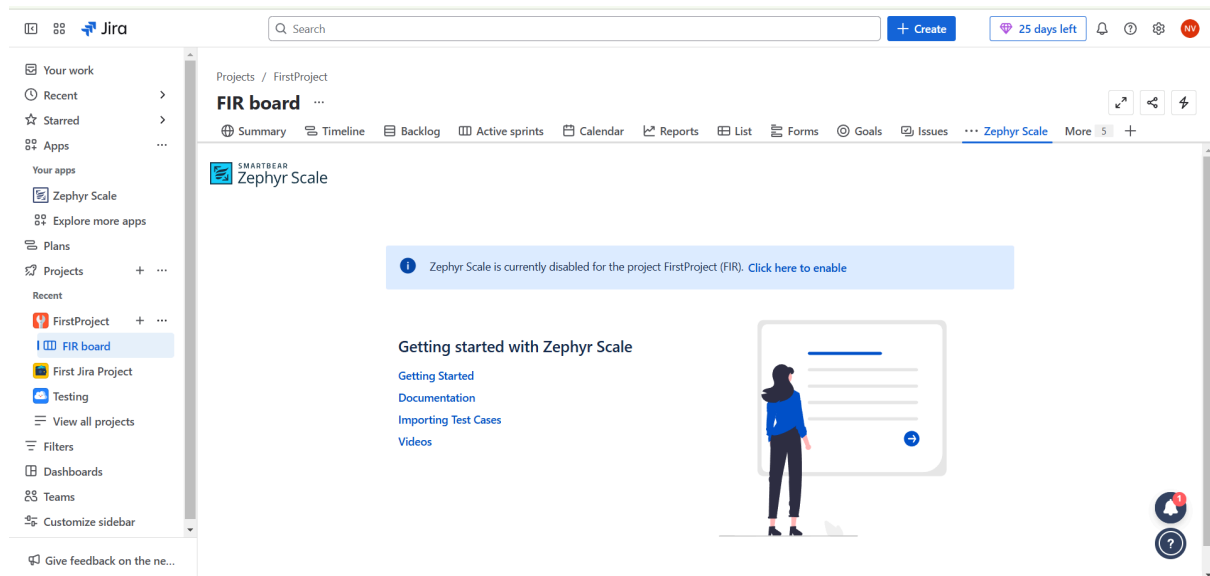
Click on the 1st result that you got and then click on TRY IT FREE



It will be successfully added to the JIRA

Now Click on ZEPHYR SCALE present in the left side of the screen

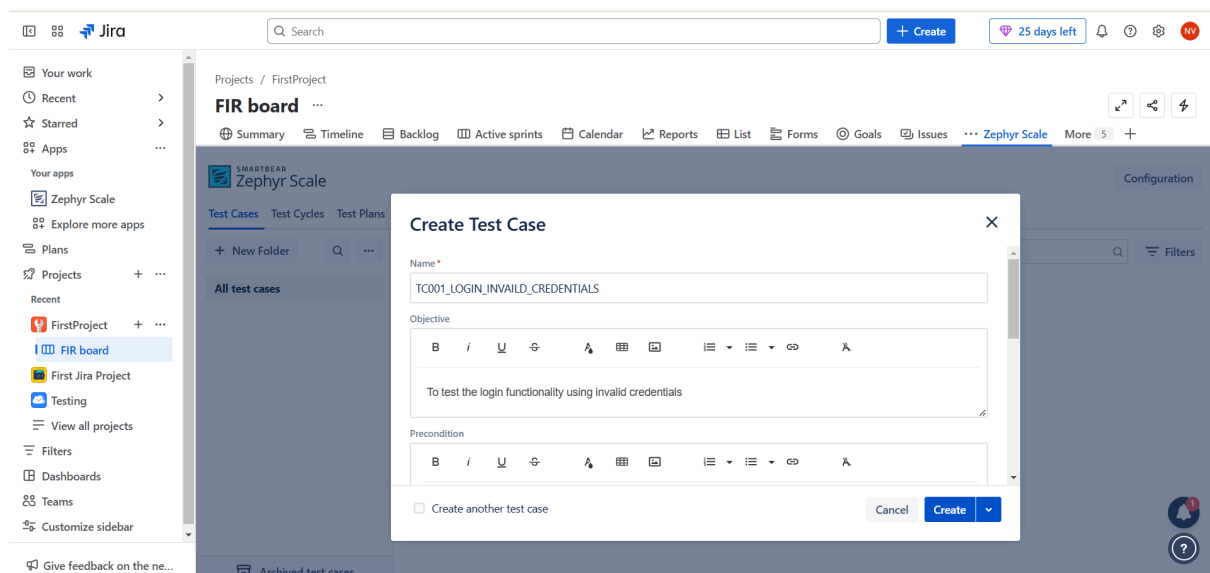
And then click on the Enable zephyr option at the centre of the screen



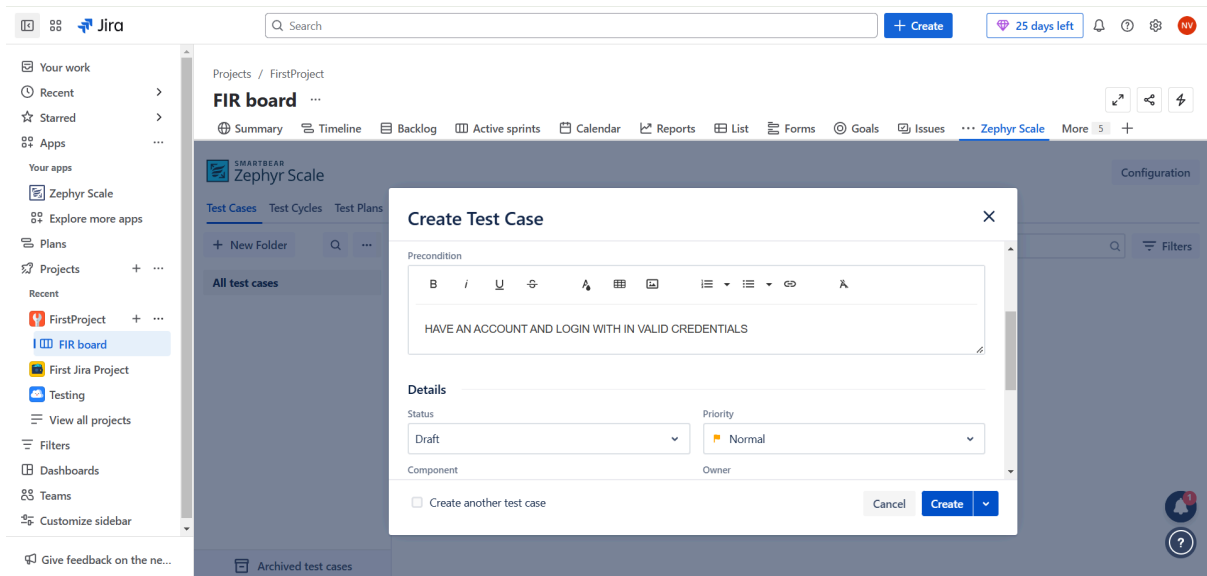
TO CREATE A TEST CASE IN ZEPHYR

Click new test case

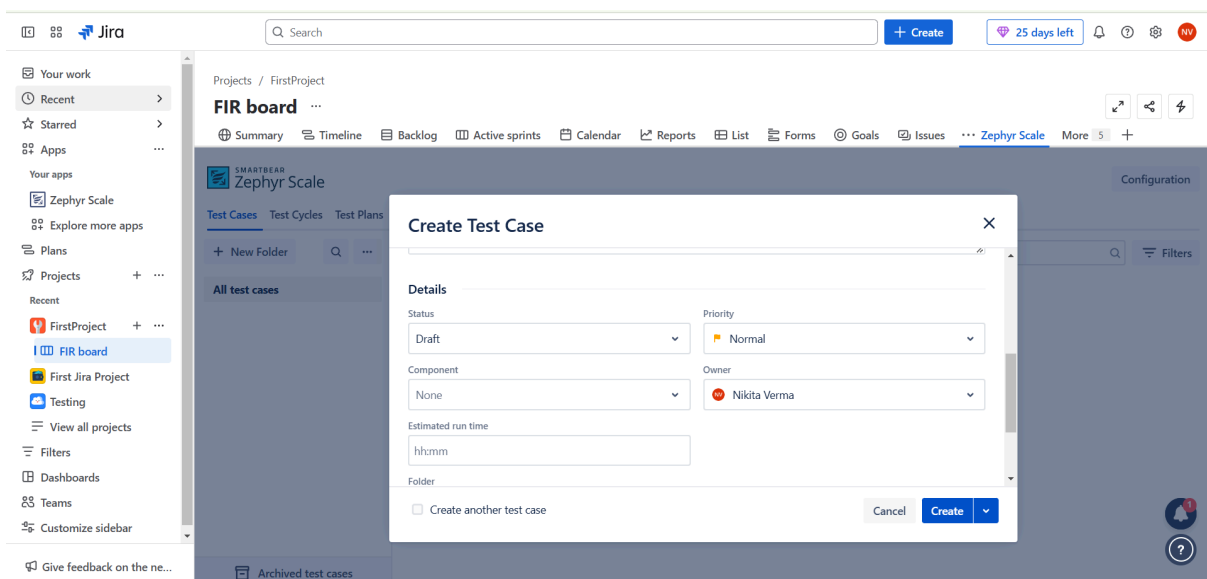
You will get a create test case interface



Add the items such as NAME , OBJECTIVE,



In the details fields you will have status, priority, component owner, estimated time, fill the details that are required as per requirement



At last click CREATE

HOW TO ADD STEPS to the test cases, and other details to it

Click on the test case that you have created

The screenshot shows the Jira interface with the 'FIR board' selected. The test case 'TC001_LOGIN_INVAILD_CREDENTIALS' is displayed under the 'Details' tab. The test case details include:

- Name:** TC001_LOGIN_INVAILD_CREDENTIALS
- Objective:** To test the login functionality using invalid credentials
- Precondition:** HAVE AN ACCOUNT AND LOGIN WITH IN VALID CREDENTIALS
- Status:** Draft
- Priority:** Normal
- Component:** None

Step 2 : Click on TEST SCRIPT - Here you can add the test steps, test data, expected results etc.

The screenshot shows the Jira interface with the 'FIR board' selected. The 'Test Script' tab is active, displaying a table of test steps and their expected results.

STEP	TEST DATA	EXPECTED RESULT
1 Open the application	None	Application should be uploaded
2 Enter invalid user name	abcde	None

Here you can write as many test cases as you want

Jira

Search

+ Create

25 days left

Projects / FirstProject

FIR board

Summary Timeline Backlog Active sprints Calendar Reports List Forms Goals Issues Zephyr Scale More 5 +

FirstProject / Test Cases / TC001_LOGIN_INVAILD_CREDENTIALS (FIR-T1)

TC001_LOGIN_INVAILD_CREDENTIALS

Go back

+ Version 1.0

Details Test Script Traceability Execution History

	STEP	TEST DATA	EXPECTED RESULT
3	Enter Invalid password	12345	None
4	Click on login Button	None	Login should fail

+ Add step

Hint: when editing the last step, press **Tab** to add a new one.

TO START AN EXECUTION

Step 1: Go to Execution Section

Jira

Search

+ Create

25 days left

Projects / FirstProject

FIR board

Summary Timeline Backlog Active sprints Calendar Reports List Forms Goals Issues Zephyr Scale More 5 +


FirstProject / Test Cases / TC001_LOGIN_INVAILD_CREDENTIALS (FIR-T1)

TC001_LOGIN_INVAILD_CREDENTIALS

Go back

+ Version 1.0

Details Test Script Traceability Execution History

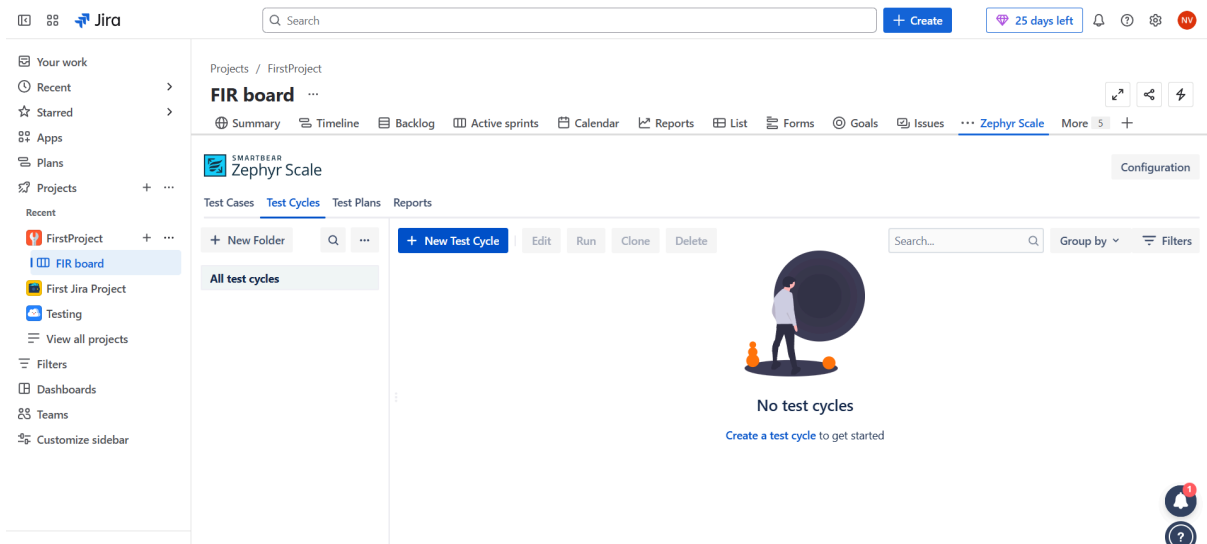


This test case has no executions yet

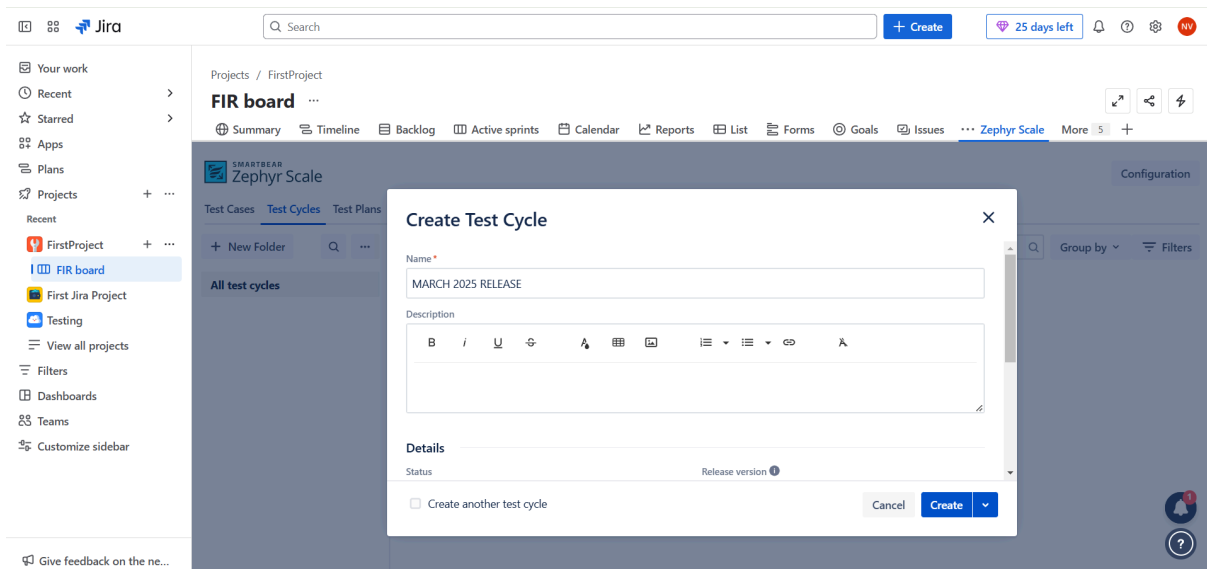
To start an execution, visit the [Test Cycles Library](#)

Step 2; Click on Test Cycle library

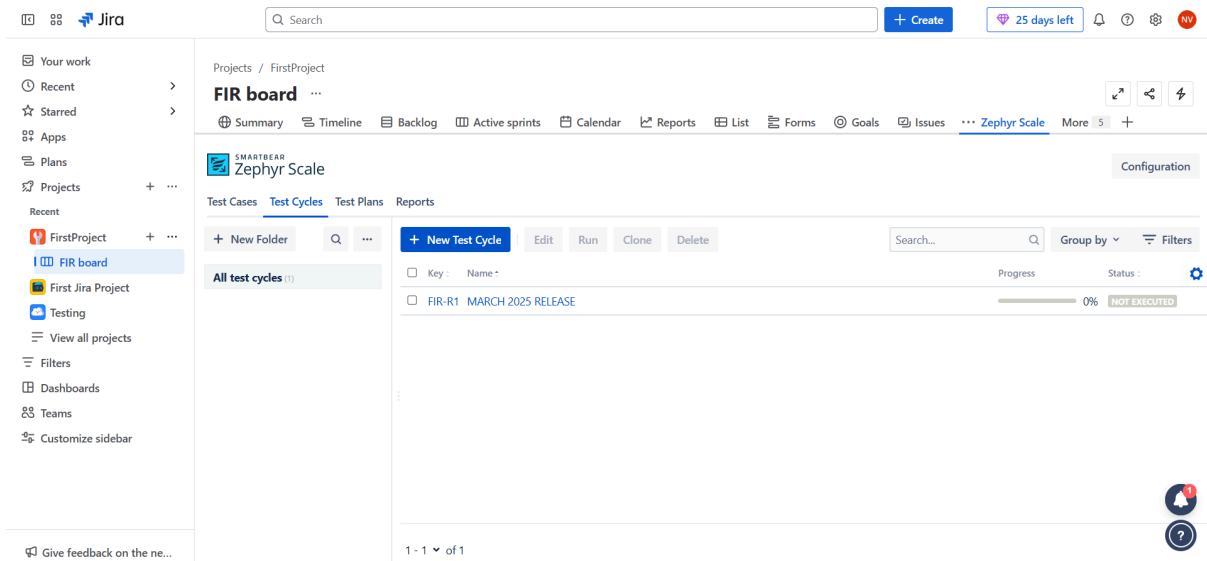
Step 3 : Click on Create New Test Cycle



Step 4: Fill the name section and click create

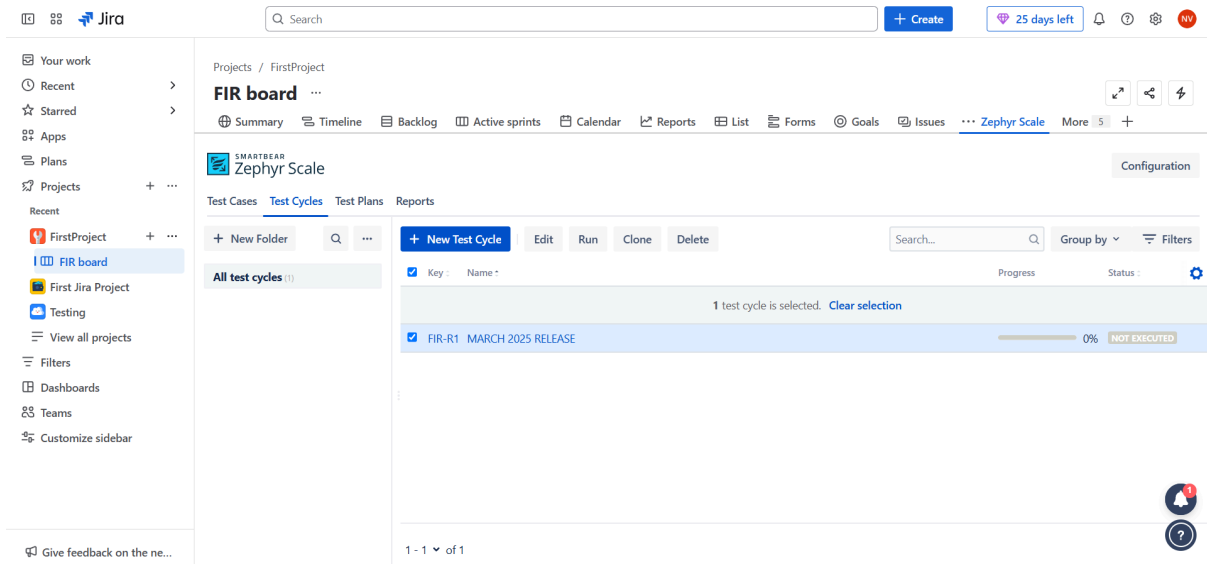


Now the interface will look like this



ADDING TEST CASE TO TEST CASE CYCLE

Step 1 : Go to the zephyr scale section and select the checkbox, present beside the KEY after selecting Click EDIT



Step 2: Now Click On Test Case Section

Jira

Search

Create 25 days left

Your work Recent Starred Apps Plans Projects Recent FirstProject FIR board First Jira Project Testing View all projects Filters Dashboards Teams Customize sidebar

Projects / FirstProject

FIR board

Summary Timeline Backlog Active sprints Calendar Reports List Forms Goals Issues Zephyr Scale More 5 +

FirstProject / Test Cycles / FIR-R1 / Test Player

MARCH 2025 RELEASE

Back Save

Details Test Cases 0 Traceability Attachments Comments History

Name

MARCH 2025 RELEASE

Description

Click to type the description

Details

Folder	Status	Release version	Iteration	Owner	Planned start date	Planned end date
None	Not Executed	None	None	Nikita Verma	04/Feb/25	04/Feb/25

Give feedback on the ne...

Jira

Search

Create 25 days left

Your work Recent Starred Apps Plans Projects Recent FirstProject FIR board First Jira Project Testing View all projects Filters Dashboards Teams Customize sidebar

Projects / FirstProject

FIR board

Summary Timeline Backlog Active sprints Calendar Reports List Forms Goals Issues Zephyr Scale More 5 +

FirstProject / Test Cycles / FIR-R1 / Test Player

MARCH 2025 RELEASE

Back Save

Details **Test Cases** 0 Traceability Attachments Comments History

+ Add test cases

Search... |||

No estimated time

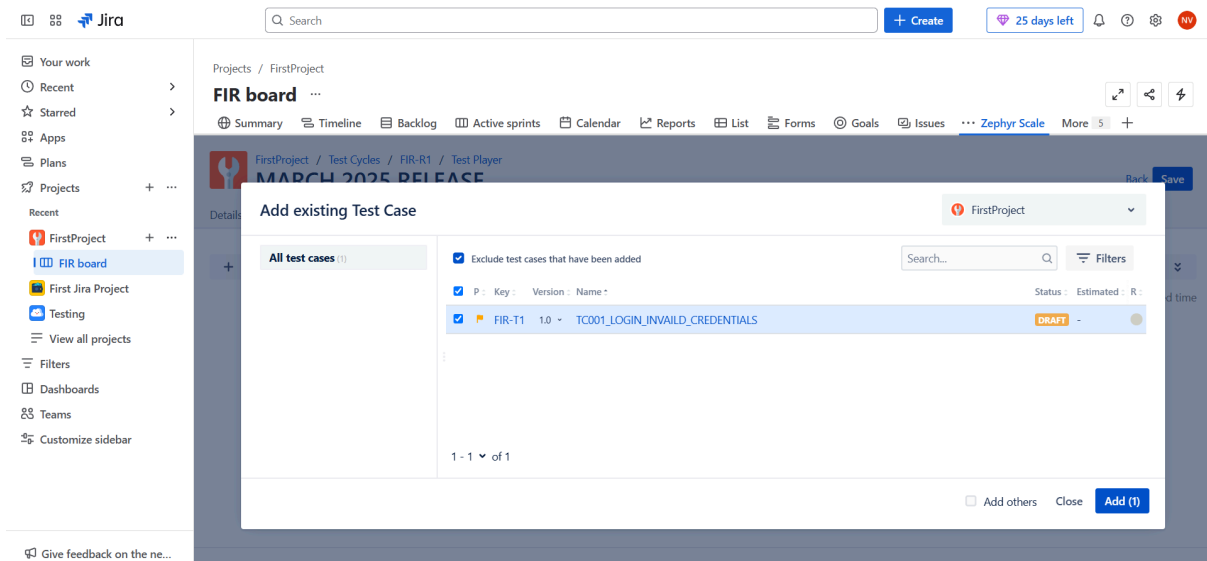
No test cases

Try adding test cases you want to execute.

Give feedback on the ne...

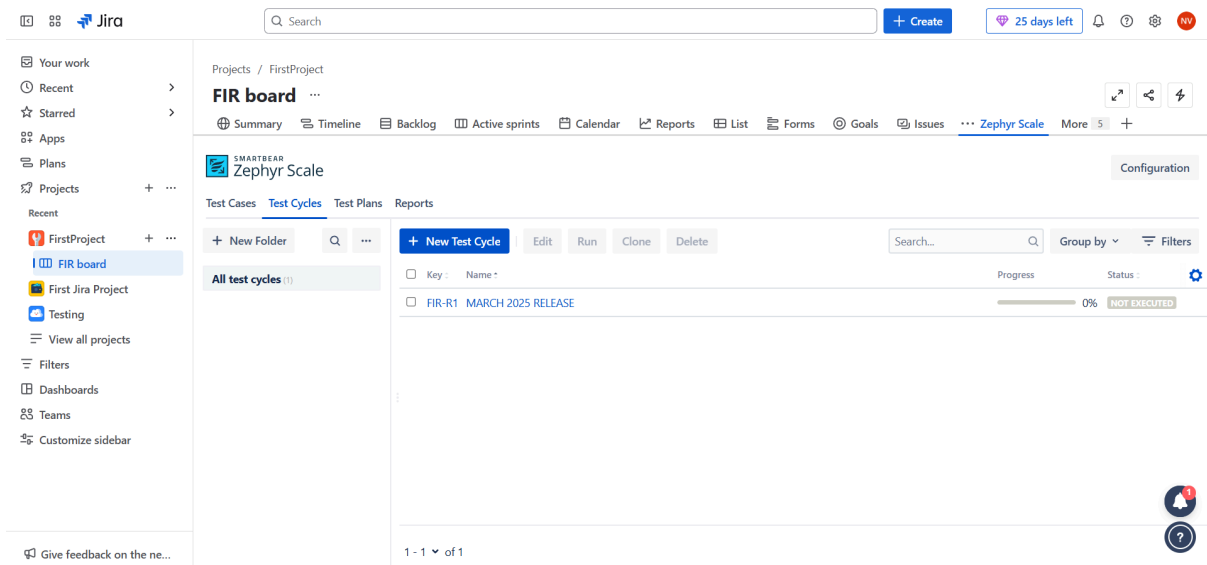
Step 3: Then Click on Add TEST CASES

Select The Test Case and Click On ADD



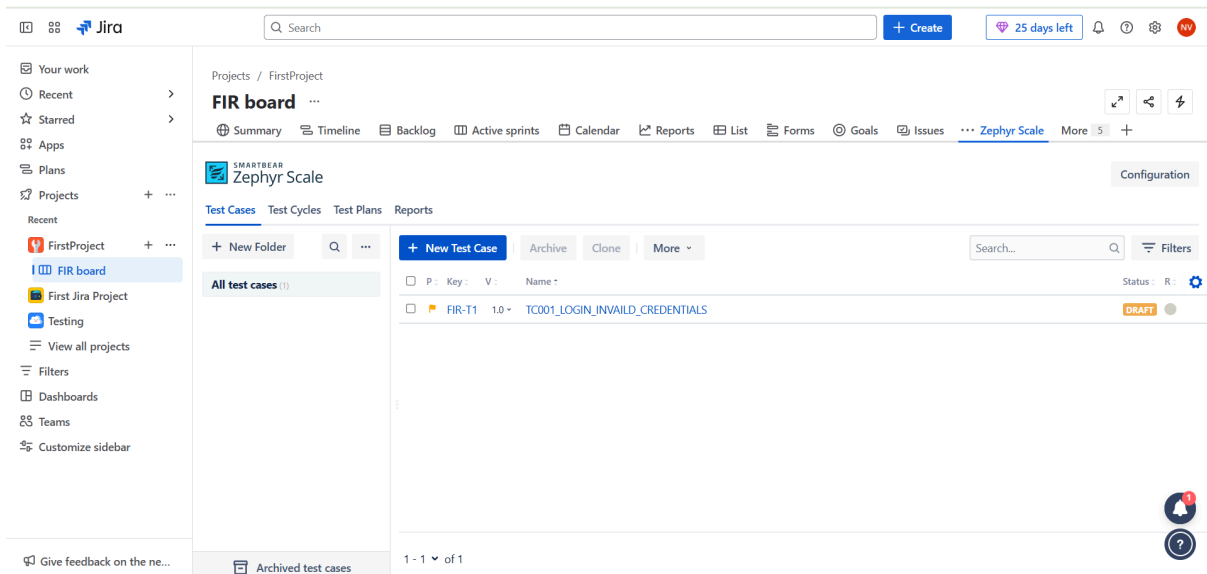
Once done adding Click on Save

Now we have added the test case to the test CYCLE



CHANGING THE STATUS OF THE TEST CASE

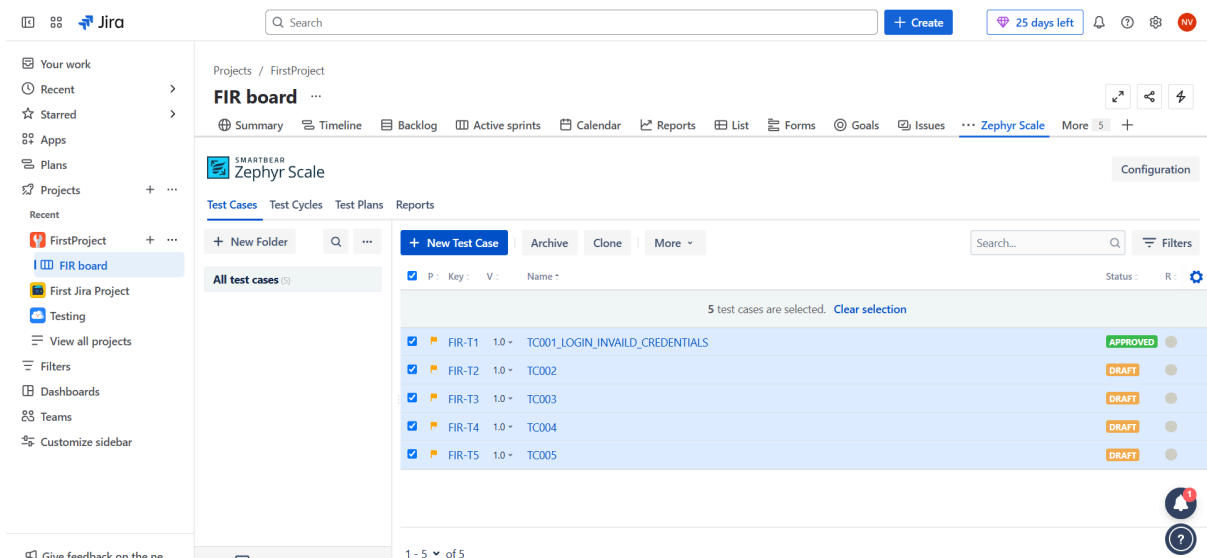
Step 1: Go to the draft TEST CASE section



Step 2 : Click on the Test Case and then Change the Status from DRAFT to Approved

BULK UPDATE IN ZEPHYR

Step 1 : Select all the TEST CASES



Step 2: Click on MORE and Select EDIT SELECTED TEST CASES IN BULK

The screenshot shows the Jira Zephyr Scale interface. On the left is a sidebar with navigation options like 'Your work', 'Recent', 'Starred', 'Apps', 'Plans', 'Projects', and 'Filters'. The main area displays the 'FIR board' for 'FirstProject'. It includes tabs for 'Summary', 'Timeline', 'Backlog', 'Active sprints', 'Calendar', 'Reports', 'List', 'Forms', 'Goals', 'Issues', and 'Zephyr Scale'. Below these is a table of test cases with columns for 'P', 'Key', 'V', and 'Name'. Five test cases are listed: FIR-T1, FIR-T2, FIR-T3, FIR-T4, and FIR-T5. A 'More' dropdown menu is open over the table, showing options like 'BULK ACTIONS', 'Create test cases in bulk', 'Edit selected test cases in bulk', 'IMPORT', 'Import from file', 'EXPORT', 'Export to XML', 'Export to Excel', and 'Export feature files (BDD - Gherkin)'. On the right, there's a 'Clear selection' button and a table with status indicators like 'APPROVED' and 'DRAFT'.

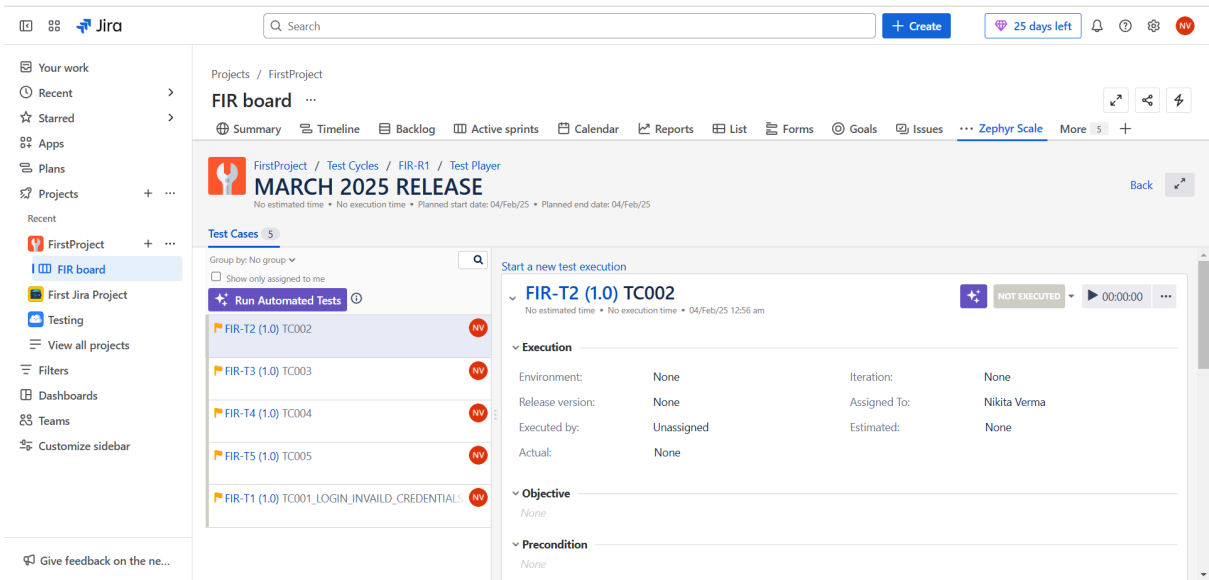
Stepp 3: Now change all the fields that you want to update

The screenshot shows the Jira Zephyr Scale interface with a confirmation dialog box open. The dialog box has a title '5 test cases selected.' and a message: 'Select the fields you'd like to change and define the new value for each one (or leave it blank if the field should be cleared). All selected test cases will be modified.' Below the message are five checkboxes with corresponding input fields: 'Name', 'Objective', 'Precondition', 'Status', and 'Owner'. The 'Name' checkbox is checked. The dialog box also has a 'Confirmation' tab and a close button 'X'.

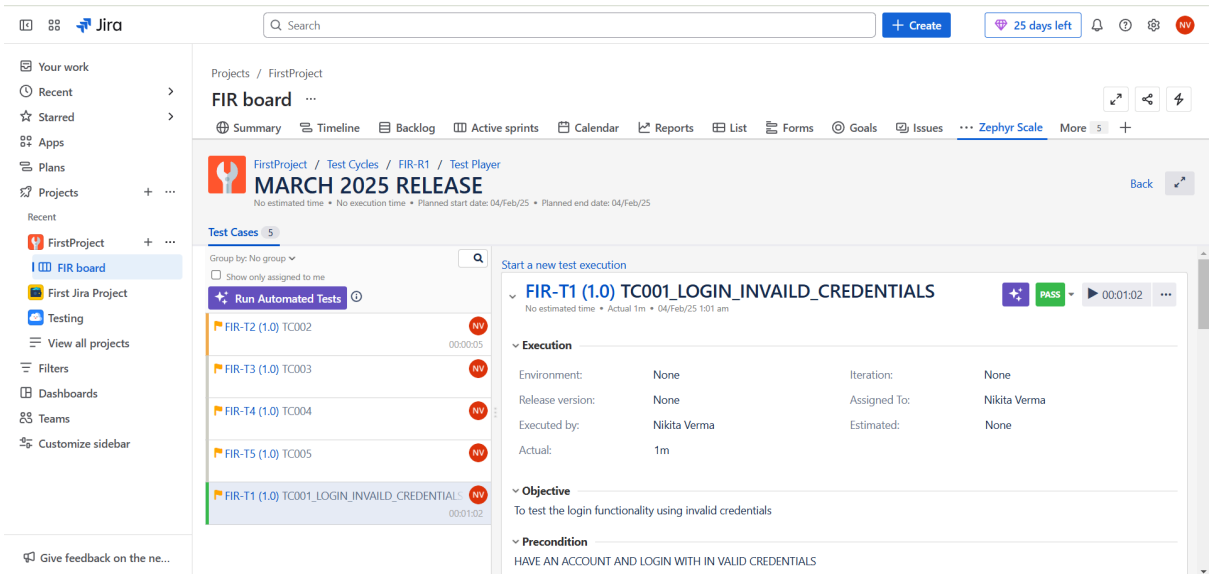
After adding all the updates just click Next

Some Features

Play Button- Tracks the time in the the test case was completed



If all the test cases pass the status changes to pass



Jira Search + Create 25 days left

Projects / FirstProject

FIR board

Summary Timeline Backlog Active sprints Calendar Reports List Forms Goals Issues Zephyr Scale More 5 +

FirstProject / Test Cycles / FIR-R1 / Test Player

MARCH 2025 RELEASE Back

No estimated time • No execution time • Planned start date: 04/Feb/25 • Planned end date: 04/Feb/25

Test Cases 5

Group by: No group

Show only assigned to me

Run Automated Tests

Test Case ID	Status	Duration
FIR-T2 (1.0) TC002	FAIL	00:00:05
FIR-T3 (1.0) TC003	FAIL	
FIR-T4 (1.0) TC004	FAIL	
FIR-T5 (1.0) TC005	FAIL	
FIR-T1 (1.0) TC001_LOGIN_INVALID_CREDENTIALS	FAIL	00:00:16

Test Script

STEP: Open the application

TEST DATA: None

EXPECTED RESULT: Application should be uploaded

ACTUAL RESULT: Click to type the actual result

04/Feb/25 1:00 am PASS

STEP: Enter invalid user name

TEST DATA: abcd

EXPECTED RESULT: None

ACTUAL RESULT: None

04/Feb/25 1:00 am PASS

Jira Search + Create 25 days left

Projects / FirstProject

FIR board

Summary Timeline Backlog Active sprints Calendar Reports List Forms Goals Issues Zephyr Scale More 5 +

FirstProject / Test Cycles / FIR-R1 / Test Player

MARCH 2025 RELEASE Back

No estimated time • No execution time • Planned start date: 04/Feb/25 • Planned end date: 04/Feb/25

Test Cases 5

Group by: No group

Show only assigned to me

Run Automated Tests

Test Case ID	Status	Duration
FIR-T2 (1.0) TC002	FAIL	00:00:05
FIR-T3 (1.0) TC003	FAIL	
FIR-T4 (1.0) TC004	FAIL	
FIR-T5 (1.0) TC005	FAIL	
FIR-T1 (1.0) TC001_LOGIN_INVALID_CREDENTIALS	FAIL	00:00:16

Test Script

STEP: Click on login Button

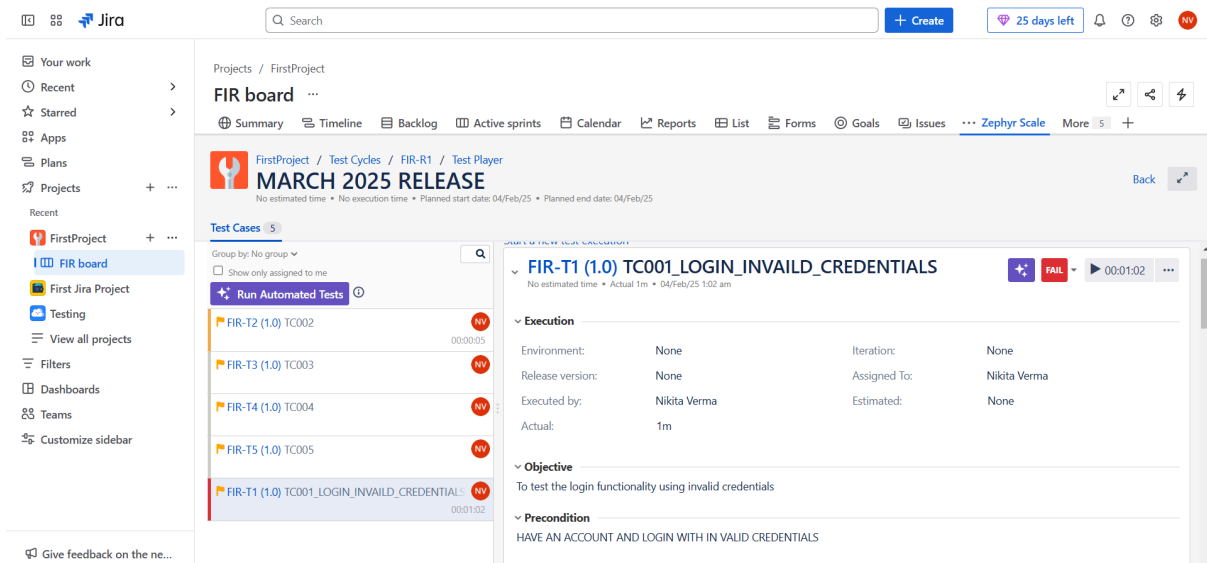
TEST DATA: None

EXPECTED RESULT: Login should fail

ACTUAL RESULT: Click to type the actual result

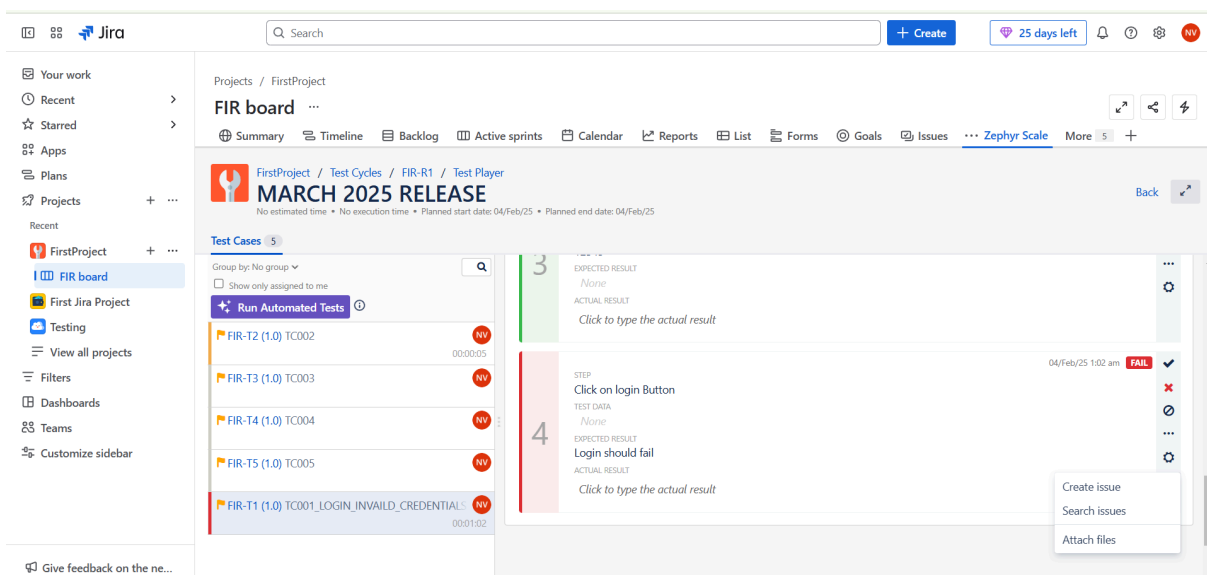
04/Feb/25 1:00 am FAIL

If any test cases fails the status changes to FAIL



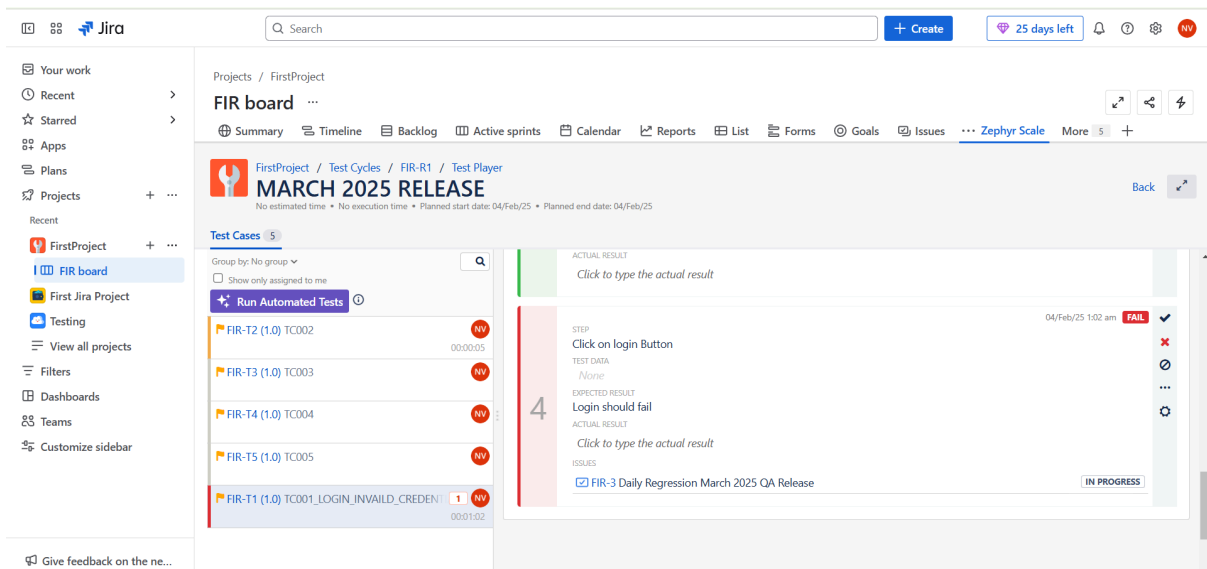
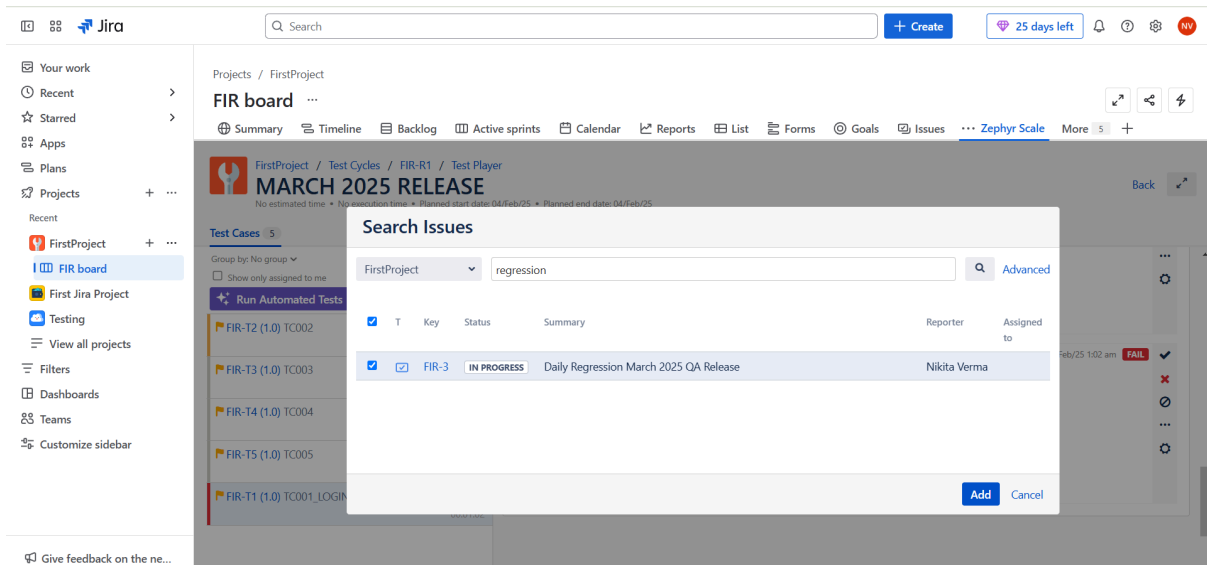
ATTACHING/LINKING THE BUG TO THE FAILED CASE

Step 1: Click on the setting logo present on the FAILED TEST CASE



Step 2: Select Search Issue

IN the search field search the bug that you have created, select it and then click ADD



CREATING A FOLDER IN ZEPHYR

Step 1: Be on TEST CASE Section and then Click on NEW FOLDER OPTION

Jira

Search

Create

25 days left

Projects / FirstProject

FIR board

Summary Timeline Backlog Active sprints Calendar Reports List Forms Goals Issues Zephyr Scale More

SMARTBEAR Zephyr Scale

Configuration

Test Cases Test Cycles Test Plans Reports

+ New Folder

+ New Test Case

Archive Clone More

Search...

Filters

P	Key	V	Name	Status	R
<input type="checkbox"/>	FIR-T1	1.0	TC001_LOGIN_INVALID_CREDENTIALS	APPROVED	
<input type="checkbox"/>	FIR-T2	1.0	TC002	APPROVED	
<input type="checkbox"/>	FIR-T3	1.0	TC003	APPROVED	
<input type="checkbox"/>	FIR-T4	1.0	TC004	APPROVED	
<input type="checkbox"/>	FIR-T5	1.0	TC005	APPROVED	

1 - 5 of 5

Archived test cases

Step 2: Write the name of the folder and press enter

Jira

Search

Create

25 days left

Projects / FirstProject

FIR board

Summary Timeline Backlog Active sprints Calendar Reports List Forms Goals Issues Zephyr Scale More

SMARTBEAR Zephyr Scale

Configuration

Test Cases Test Cycles Test Plans Reports

+ New Folder

+ New Test Case

Archive Clone More

Search...

Filters

P	Key	V	Name	Status	R
<input type="checkbox"/>	FIR-T1	1.0	TC001_LOGIN_INVALID_CREDENTIALS	APPROVED	
<input type="checkbox"/>	FIR-T2	1.0	TC002	APPROVED	
<input type="checkbox"/>	FIR-T3	1.0	TC003	APPROVED	
<input type="checkbox"/>	FIR-T4	1.0	TC004	APPROVED	
<input type="checkbox"/>	FIR-T5	1.0	TC005	APPROVED	

1 - 5 of 5

Archived test cases

Projects / FirstProject

FIR board

Summary Timeline Backlog Active sprints Calendar Reports List Forms Goals Issues Zephyr Scale More 5 +

SMARTBEAR Zephyr Scale

Configuration

Test Cases Test Cycles Test Plans Reports

+ New Folder Search... Filters

+ New Test Case Archive Clone More

All test cases (5)

- REGRESSION

P	Key	V	Name	Status	R
<input type="checkbox"/>	FIR-T1	1.0	TC001_LOGIN_INVALID_CREDENTIALS	APPROVED	●
<input type="checkbox"/>	FIR-T2	1.0	TC002	APPROVED	●
<input type="checkbox"/>	FIR-T3	1.0	TC003	APPROVED	●
<input type="checkbox"/>	FIR-T4	1.0	TC004	APPROVED	●
<input type="checkbox"/>	FIR-T5	1.0	TC005	APPROVED	●

1 - 5 of 5

HOW TO ADD TEST CASE TO THE PARTICULAR FOLDER

Step 1: Select the particular Test case

Projects / FirstProject

FIR board

Summary Timeline Backlog Active sprints Calendar Reports List Forms Goals Issues Zephyr Scale More 5 +

SMARTBEAR Zephyr Scale

Configuration

Test Cases Test Cycles Test Plans Reports

+ New Folder Search... Filters

+ New Test Case Archive Clone More

All test cases (5)

- REGRESSION
- SMOKE TESTING

P	Key	V	Name	Status	R
<input type="checkbox"/>	FIR-T1	1.0	TC001_LOGIN_INVALID_CREDENTIALS	APPROVED	●
<input type="checkbox"/>	FIR-T2	1.0	TC002	APPROVED	●
<input type="checkbox"/>	FIR-T3	1.0	TC003	APPROVED	●
<input type="checkbox"/>	FIR-T4	1.0	TC004	APPROVED	●
<input type="checkbox"/>	FIR-T5	1.0	TC005	APPROVED	●

1 - 5 of 5

STEP 2: after that scroll down and go to folder section

Jira

Search

+ Create

25 days left

Projects / FirstProject

FIR board

Summary Timeline Backlog Active sprints Calendar Reports List Forms Goals Issues Zephyr Scale More

FirstProject / Test Cases / TC001_LOGIN_INVALID_CREDENTIALS (FIR-T1)

TC001_LOGIN_INVALID_CREDENTIALS

Go back

+ Version 1.0

Details Test Script Traceability Execution History

Details

Status	Priority	Component
Approved	Normal	None
Owner	Estimated run time	Folder
Nikita Verma	hh:mm	None
Labels		
Click to add labels		

Custom Fields (0)

No custom fields

You can create and manage custom fields on the Configuration page.

Step 3: Select the required folder and click confirm

Jira

Search

+ Create

25 days left

Projects / FirstProject

FIR board

Summary Timeline Backlog Active sprints Calendar Reports List Forms Goals Issues Zephyr Scale More

FirstProject / Test Cases / TC001_LOGIN_INVALID_CREDENTIALS (FIR-T1)

TC001_LOGIN_INVALID_CREDENTIALS

Go back

+ Version 1.0

Details Test Script Traceability Execution History

Details

Status	Priority	Component
Approved	Normal	None
Owner	Estimated run time	Folder
Nikita Verma	hh:mm	None
Labels		
Click to add labels		

Custom Fields (0)

No custom fields

You can create and manage custom fields on the Configuration page.

Select Test Case Folder

Search...

None

- REGRESSION
- SMOKE TESTING

Cancel Confirm

