

Xray configuration

Documentation are available here:

[Using XRay](#)

Config of repository of Test

go to Testing board

[blocked URL](#)

Instead of using Test Set, use the Test Repository to organise your tests cases

[blocked URL](#)

and then for a functionality, all the test cases

[blocked URL](#)

once you are in Xray via the Testing Board

use the menu button to navigate to see all test cases or all test executions or all test plans

[blocked URL](#)

Create the Test

[Using XRay](#)

You can create a test execution from each type of issue you have configured within the Test coverage (see below)

Initial configuration :

Under Test coverage select the item type that should be tested.

The screenshot displays the 'Xray Settings' interface. On the left is a sidebar menu with options: Summary, Miscellaneous, Remote Jobs Trigger, **Test Coverage** (highlighted), Defect Mapping, Test Types, Test Environments, Document Generator, Test Step Fields, Test Run Custom Fields, Parameter value lists, BDD Step Library, Default Column Layouts, and Re-indexing. The main content area is titled 'Test Coverage' and includes a description: 'A testable/coverable entity is an issue that you can cover with tests in order to validate its acceptance criteria. It can be a Story, Epic, Bug or any custom issue type such as a Requirement.' Below this, there are two panels: 'Available Issue Types' and 'Coverable Issue Types'. The 'Available Issue Types' panel lists: Sub-task, Portfolio Epic, Risk-with subtasks, Xray Test, Test Set, Test Plan, Test Execution, Precondition, Sub Test Execution, PMO checklist, and Risk. The 'Coverable Issue Types' panel shows a selection of 'Task' (checked), Story, Bug, and Epic / Feature (SAFE). At the bottom, a status bar indicates 'Test Coverage' with a checkbox for 'Enable - Issues/Stories relation' which is currently checked.

Under Defect Mapping select the item type that will be used when you create a defect from the testing board

Xray Settings

Summary

Miscellaneous

Remote Jobs Trigger

Test Coverage

Defect Mapping

Test Types

Test Environments

Document Generator

Test Step Fields

Test Run Custom Fields

Parameter value lists

BDD Step Library

Default Column Layouts

Re-indexing

Defect Mapping

A defect represents an error, flaw, failure or fault in the SUT (System Under Test) that produces an incorrect or unexpected result. All the issue types mapped as Defect Entities are handled as defects.

Available Issue Types

Task

Sub-task

Story

Epic / Feature (SAFe)

Portfolio Epic

Risk-with subtasks

Xray Test

Test Set

Test Plan

Test Execution

Precondition

Sub Test Execution

PMO checklist

Risk

Defect Issue Types

Bug

Under Test Environment select the environment where you will perform your test or create a new environment (Only if it doesn't exist).

Xray Settings

Summary

Miscellaneous

Remote Jobs Trigger

Test Coverage

Defect Mapping

Test Types

Test Environments

Document Generator

Test Step Fields

Test Run Custom Fields

Parameter value lists

Project Test Environments

Add Environment

Create Environment

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Search

Name	Description	URL	Actions
☐ Acceptance			...
☐ preuat	Test done before user in UAT		...

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Settings

Create Inline Test Environments

☒

Allow inline creation of test environments on test execution page

Save

Save your configuration