

# Test Coverage

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Within a Requirement issue, a web panel named "Test Coverage" is provided by Xray. This panel allows users to cover an issue with Tests (or Test Sets) and also analyze the status of the requirement in terms of testing based on the latest execution results for different scopes.

This web panel will only be available if the issue type is [mapped as a Requirement](#) issue type in Xray global configuration. The project must also be enabled for [Requirement Coverage](#).

In this panel, you can perform [actions](#) such as creating *Tests* automatically linked to the requirement and/or link existing *Tests* and *Test Sets* to the requirement. *Sub-Test Execution* issues can also be created directly from this location.

A data table is used to manage all the Tests and Test Sets that are associated with the issue. The data table can be [filtered](#), [sorted](#) and configured by setting the visible [columns](#). Using the data table is also possible to remove Tests (or Test Sets) individually or via bulk action.

**What about defects?**

Defect issues can also be covered by Test cases just like Requirements. In this case, the defect issue types (e.g. Bug) must also be [mapped as a Requirements](#) issue types in Xray global configuration.

▼ Test Coverage

Add Tests ▼

Execute ▼

...

TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

Scope: Version; Version: None - latest execution; Environment: Novell ▼

OK

Filter(s)

▼

Show 10 ▼ entries

Columns ▼

	P	Status	Resolution	Key	Summary	Test Runs	Test Status
<input type="checkbox"/>	🔴	OPEN	Unresolved	MAR-1350	Test manual - As a user I can assign a Test to a Requirement	10	PASS
<input type="checkbox"/>		OPEN	Unresolved	MAR-1354	Test Cucumber - As a user I can assign a Test to a Requirement	10	PASS

Showing 1 to 2 of 2 entries

First

Previous

1

Next


Last


# How to cover a Requirement

In order to cover a requirement issue with Test cases, you need to create Jira issue links between the requirement and Test or Test Set issues. It is also possible to create new Tests directly from the Requirement issue.

- [Create Tests](#)
- [Associate Tests or Test Sets \(using the Xray issue picker\)](#)
- [Associate Tests or Test Sets \(using plain Jira issue Links\)](#)

▼ Details

Type:  Story

Priority:  Medium

Affects Version/s: None

Labels: None

Requirement Status: 

UNCOVERED

Status: 

OPEN

[\(View Workflow\)](#)

Resolution: Unresolved

Fix Version/s: None

▼ Description

[Click to add description](#)

▼ Test Coverage

No Tests were found testing the requirement.

Add Tests ▼

...

New Test

Existing Tests

Tests from Test Sets

## Create Tests

This action allows you to access the create issue dialog, with some preset field values such as "Test" issue type and link to the requirement issue.

Create Issue Configure Fields

Project\* Calculator (CALC)

Issue Type\* Test

General | Test Details | Test Sets | Pre-Conditions | Test Plans | Link Issues

Summary\* TEST AS A USER, I CAN CALCULATE THE SUM OF TWO NUMBERS

Description

Reporter\* Xray/QA Jira Admin

Assignee Automatic

Fix Versions 3.0.0

Priority Lowest

Components

☐ Create another Create Cancel

Create Issue Configure Fields

Project\* Calculator (CALC)

Issue Type\* Test

General | Test Details | Test Sets | Pre-Conditions | Test Plans | Link Issues

Linked Issues tests

Issue CALC-1560 +

Begin typing to search for issues to link. If you leave it blank, no link will be made.

☐ Create another Create Cancel

## Associate Tests or Test Sets (using the Xray issue picker)

This option allows you to create Jira issue links between the Requirement and Test or Test Set issues thus covering the requirement with Test cases.

## ▼ Test Coverage

No Tests were found testing the requirement.

**Add Tests ▼**

...

New Test

Existing Tests

Tests from Test Sets



This operation can be performed using the [Issue Picker Dialog](#) which allows you to search, and select multiple issues to link with the Requirement. JQL searches are also possible. This dialog replaces the native Jira issue link dialog making it easy to associate Tests (or Test Sets) with requirement issues.

Add Test Sets to Issue CALC-568

Select

Search

JQL

Filter(s) ▾

Columns ▾

Project

Calculator (CALC) x ▾

Contains text

<input type="checkbox"/>	Issue Type	Key	Summary
<input type="checkbox"/>		CALC-1915	arithmetic related Tests
<input checked="" type="checkbox"/>		CALC-1904	arithmetic related Tests
<input checked="" type="checkbox"/>		CALC-1728	arithmetic related Tests
<input checked="" type="checkbox"/>		CALC-1711	sample test set
<input type="checkbox"/>		CALC-1701	arithmetic related Tests
<input type="checkbox"/>		CALC-1631	ts1
<input type="checkbox"/>		CALC-1625	all my arithmetic related tests
<input type="checkbox"/>		CALC-1614	all my arithmetic related tests
<input type="checkbox"/>		CALC-1603	all my arithmetic related tests
<input type="checkbox"/>		CALC-1592	all my arithmetic related tests

Showing 1 to 10 of 129 entries

First

Previous

1

2

3

4

5

Next

Last

Clear

Search

Add selected

Add all (129)

Cancel

## Associate Tests or Test Sets (using plain Jira issue Links)

Because the association between Requirement issues and Test (or Test Set) issues is done using Jira issue Links, you can just use the Jira issue linking actions as well.



### Issue Link Types

Xray uses specific Jira issue link types for associating Requirements and Tests (or Test Sets). These issue link types are installed by Xray automatically. They are:

<b>Tests</b>	<i>outbound: tests</i>	<i>inbound: tested by</i>
<b>Defect</b>	<i>outbound: created</i>	<i>inbound: created by</i>

These issue link types can be used explicitly by users to associate Requirements with Tests.


The **Defect** issue link type is used by Xray when defects are created upon executing tests. In this case, we have relations such as *Defect1 "created by" Test1*.

Whenever creating Tests from Requirements or Defects, Xray will always default to the **"Tests"** issue link type.


## From the Requirement issue view screen


**Step 1:** Open the Requirement you wish to associate a Test with. In the given example, New Feature issue types are mapped as Requirements.

**Step 2:** Select **More > Link**. The **Link** screen will appear.

 **SEARCH1** / **SEARCH1-1837**


## As a user I can assign a Test to a Requirement


 Edit


 Comment


Assign

**More** ▾


 Start Progress


 Resolve Issue

 Close Issue

 Admin ▾

▼ **Details**

Type:  Story

Priority:  Medium

Affects Version/s: None

Labels: None

Requirement Status: **UNCONFIRMED**

▼ **Description**

Click to add description

▼ **Test Coverage**

No Tests were found testing the requirement

Add Tests ▾

...

▼ **Activity**

All

**Comments**

Work Log

History

There are no comments yet on this issue

Log work

Archive

Add vote

Voters

Stop watching

Watchers

Create sub-task

Convert to sub-task

Create linked issue

Move

**Link**

Clone

Labels

Delete

Reset Requirement Status

**OPEN** (View Workflow)

Unresolved

None

**Step 3:** On the **This issue** field, select the **tested by** option.

**Step 4:** In order to select the **Tests or Test Sets** to be associated, you can:

- Input the desired Test/Test Set **Issue Key** on the **Issue** field;
- Click on the **Down Arrow** on the Issue field and select the Test from its **History Search** list;
- Click on the **search for an issue** link to use the **Find Jira issues** browser;

**Step 5:** Click **Link**.



Calculator / CALC-1976

## As a user, I can assign a Test issue to a requirement

Edit

Comment

Assign

More

Start Progress

Resolve Issue

Close Issue

Admin

### Details

Type: Story

Priority: Lowest

Affects Version/s: None

Component/s: None

Labels: None

Requirement Status: v3.0 - UN

### Description

Click to add description

### Test Coverage

No Tests were found testing the require

### Attachments

### Activity

All

Comments

Work Log

### Link

#### JIRA Issue

[Web Link](#)

Select a JIRA issue to link this issue to

This issue: tested by

Issue

or [search for an issue](#)

Begin typing to find recently viewed issues

Comment

Style B I U A A

@ +

Visual

Text

↶ ↷


👤

Viewable by All Users

Link

Cancel

There are no comments yet on this issue.

 Calculator / CALC-1352

bug linked directly to the requirement

Edit

Comment

Assign

More

Start Progress

Resolve Issue

Close Issue

Admin

Details

Type: Bug

Priority: Major

Affects Version/s: None

Component/s: None

Labels: None

Description

Click to add description

Attachments

Activity

All

Comments

Work Log

There are no comments yet on this issue

Comment

Link

JIRA Issue

Web Link

Select a JIRA issue to link this issue to

This issue

created by

Issue

or [search for an issue](#)

Begin typing to find recently viewed issues

Comment

Style

B

I

U

A

A

+

Visual

Text

Viewable by All Users

Link

Cancel

## From the Test issue view screen

**Step 1:** Open the **Test** you wish to associate a **Requirement** with.

**Step 2:** Select **More > Link**. The **Link** screen will appear.



**JIRA** Dashboards ▾ Projects ▾ Issues ▾ Boards ▾ DbConsole Tests ▾ **Create**

**Calculator**

Summary

Issues

Reports

Components

Xray Reports

Xray Test Repository

Xray Test Plan Board

Automated Steps Library

Add-ons

PROJECT SHORTCUTS

Add a link to useful information for your whole team to see.

+ Add link

Calculator / CALC-1914

Cucumber Test As a user, I can calculate the sum of two numbers

Edit Comment Assign More Start Progress Resolve Issue Close Issue Admin ▾

**Details**

Type: **Test**

Priority: **Trivial**

Affects Version/s: **None**

Component/s: **None**

Labels: **None**

Test Repository Path: **/arithmetic**

TestRunStatus: **v3.0 - PASS**

**Description**

Click to add description

**Test Details**

Type: **Cucumber**

Scenario Type: **Scenario Outline**

Scenario:

```

Given I have a calculator
And I have entered 20 into the calculator
When I click the add button
Then the output should be 50

Examples:
| input_1 | input_2 | button | output |
| 20      | 30      | add    | 50      |
| 2       | 5       | add    | 7       |

```

Status: **OPEN** (View Workflow)

Resolution: **Unresolved**

Fix Version/s: **v3.0**

Log work

Attach files

Add vote

Voters

Watch issue

Watchers

Create sub-task

Convert to sub-task

Create linked issue

Move

**Link**

Clone

Labels

Delete

Reset TestRunStatus

Export to Cucumber

Export Test to XML

Export Test Runs to CSV

**Step 3:** On the "This issue" field, select the "tests" issue link type.

**Step 4:** In order to select the **Requirements** to be associated, you can:

- Input the desired Requirement **Issue Key** on the **Issue** field;
- Click on the **Down Arrow** on the Issue field and select the Requirement from its **History Search** list;
- Click on the **search for an issue** link to use the **Find Jira issues** browser;

**Step 5:** Click **Link**.



Calculator / CALC-1914

## Cucumber Test As a user, I can calculate the sum of two numbers

Edit

Comment

Assign

More

Start Progress

Resolve Issue

Close Issue

Admin

### Details

Type: Test  
Priority: Trivial  
Affects Version/s: None  
Component/s: None  
Labels: None  
Test Repository Path: /arithmetic rela  
TestRunStatus: v3.0 - PASS

### Description

[Click to add description](#)

### Test Details

Type: **Cucumber**  
Scenario Type: **Scenario Out**  
Scenario:  

```
Given I  
And I ha  
When I p  
Then the  
  
Examp1  
| in  
| 26  
| 2  
| 0  
| 4  
| 5
```

### Link

#### JIRA Issue

[Web Link](#)

Select a JIRA issue to link this issue to

This issue:

Issue:

[or search for an issue](#)

Begin typing to find recently viewed issues

Comment

Style **B** *I* U A

Visual

Text

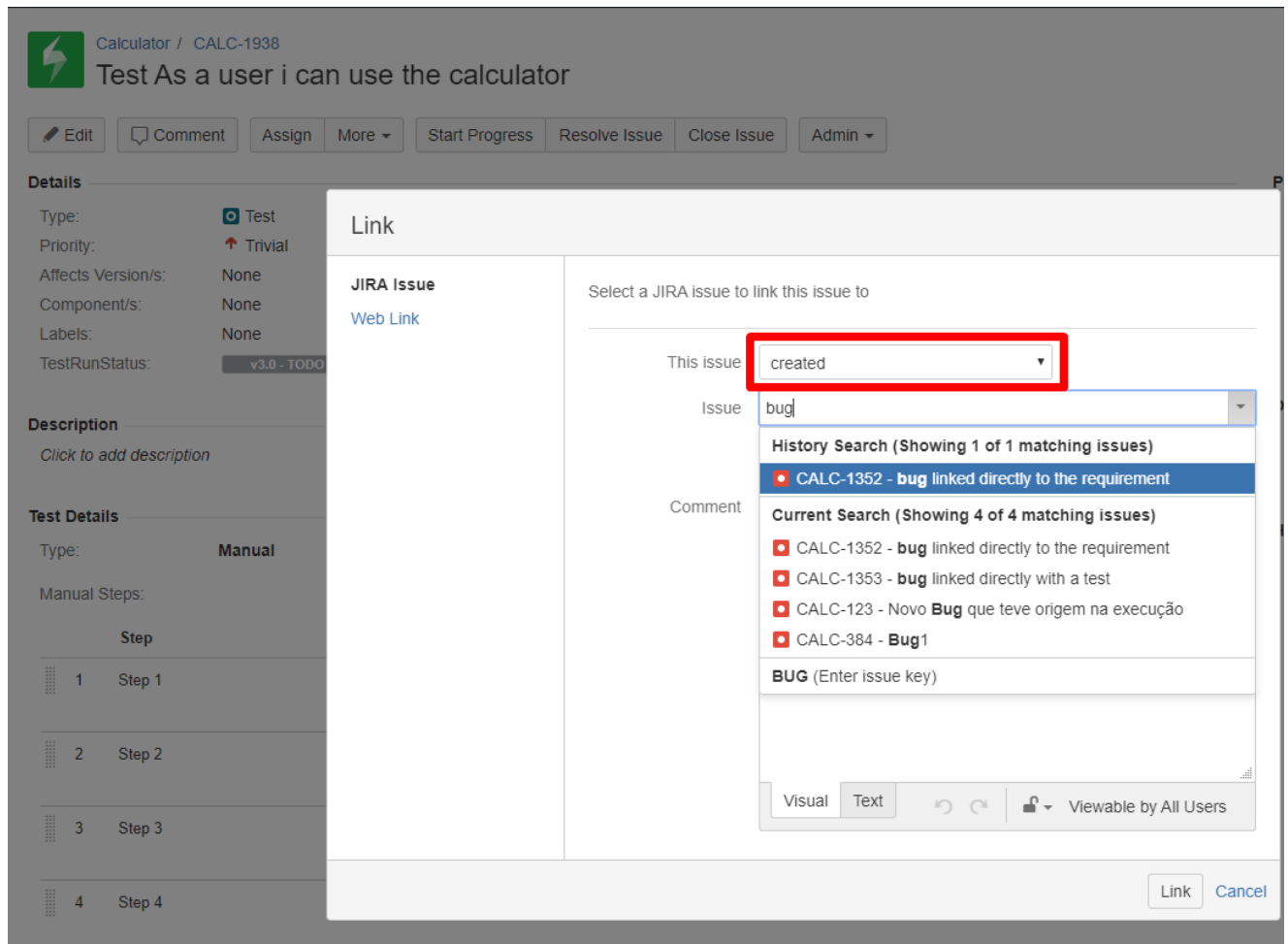


Viewable by All Users

Link

Cancel

[Edit Steps](#)



## Tests data table

Once you have already Tests or Test Sets covering a requirement issue, you'll be able to see a data table directly below the Test Coverage analysis scope section.

This data table contains all the Tests that are associated with the Requirement. Test Sets are automatically expanded. This means that all the Tests from Test Sets associated with the Requirement will be also displayed on the table directly.

The rightmost column on this data table is the **status** column that displays the latest execution status of each Test, according to the analysis scope selected.

The data table features the following topics.

- [Filtering](#)
- [Sorting](#)
- [Configurable Columns](#)
- [Removing Test Links](#)

## Filtering

The tests presented as a result of the selected analysis scope can be filtered using a dynamic filter component.

The dynamic filter component has the following operating modes:

- [Basic](#)
- [Advanced](#)
- [Summary view](#)

## Basic

The Basic mode has a set of default fields but you can also search and select other fields from the More option.

TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

**Scope:** Version; **Version:** v3.0; **Environment:** All Environments ▼

Filter(s)

Basic

Advanced

More ▼

Fix Version

Component

Test Status

Contains text

Clear

Apply

Cancel

Filter(s)

Basic Advanced

type ×

☐ Cucumber Test Type

☒ Test Type More ▾

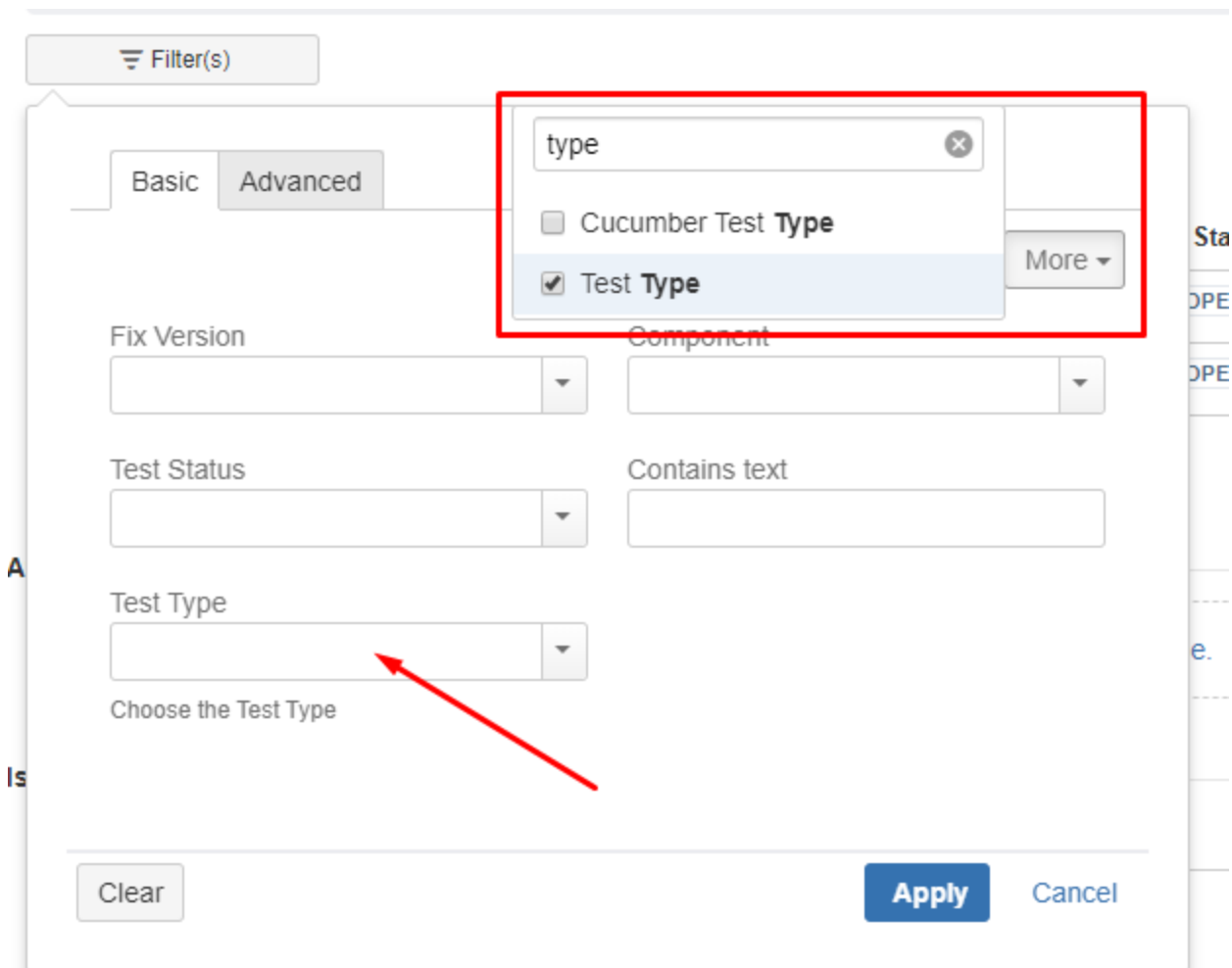
Fix Version Component

Test Status Contains text

Test Type

Choose the Test Type

Clear Apply Cancel



#### Advanced

### Advanced

The Advanced mode allows you to search based on a specific JQL.

Filter(s)

BasicAdvanced

✓ JQL Search

project = Calculator

AND  
OR  
ORDER BY

[Syntax Help](#) Hit Esc to close

ClearApplyCancel

### Summary view

The summary view presents the field names and values applied in the active filter. When these exceed the available space "..." are added and all information is visible in the tooltip.

▼ Test Coverage

Add Tests ▼

Execute ▼



TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

Scope: Version; Version: None - latest execution; Environment: Novell ▼

NOT RUN

Filter(s)

Scope: Version; Version: None - latest execution; Environment: Novell



Show 10 entries

Columns ▼

P	Status	Resolution	Key	Summary	Test Runs	Test Status
<input type="checkbox"/>	OPEN	Unresolved	MAR-1350	Test manual - As a user I can assign a Test to a Requirement	10	PASS
<input type="checkbox"/>	OPEN	Unresolved	MAR-1354	Test Cucumber - As a user I can assign a Test to a Requirement	10	EXECUTING

Showing 1 to 2 of 2 entries

First Previous 1 Next Last

▼ Test Coverage

Add Tests ▼

Execute ▼



TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

Scope: Version; Version: None - latest execution; Environment: Novell ▼

NOT RUN

JQL: "Test Type" = Cucumber



Show 10 entries

Columns ▼

P	Status	Resolution	Key	Summary	Test Runs	Test Status
<input type="checkbox"/>	OPEN	Unresolved	MAR-1354	Test Cucumber - As a user I can assign a Test to a Requirement	10	EXECUTING

Showing 1 to 1 of 1 entries (filtered from 2 total entries)

First Previous 1 Next Last

## Sorting

The list can be sorted by the columns you can add or remove to and from the list using the Columns dropdown menu.

▼ Test Coverage

Add Tests ▼

Execute ▼



TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

**Scope:** Version; **Version:** None - latest execution; **Environment:** Novell ▼

NOT RUN

Filter(s)



Show 10▼ entries

Columns ▼

	P	Status	Resolution	Key	Summary	Test Runs	Test Status
<input type="checkbox"/>		OPEN	Unresolved	MAR-1354	Test Cucumber - As a user I can assign a Test to a Requirement		EXECUTING
<input type="checkbox"/>		OPEN	Unresolved	MAR-1350	Test manual - As a user I can assign a Test to a Requirement		PASS

Showing 1 to 2 of 2 entries

First Previous 1 Next Last



Sort preferences

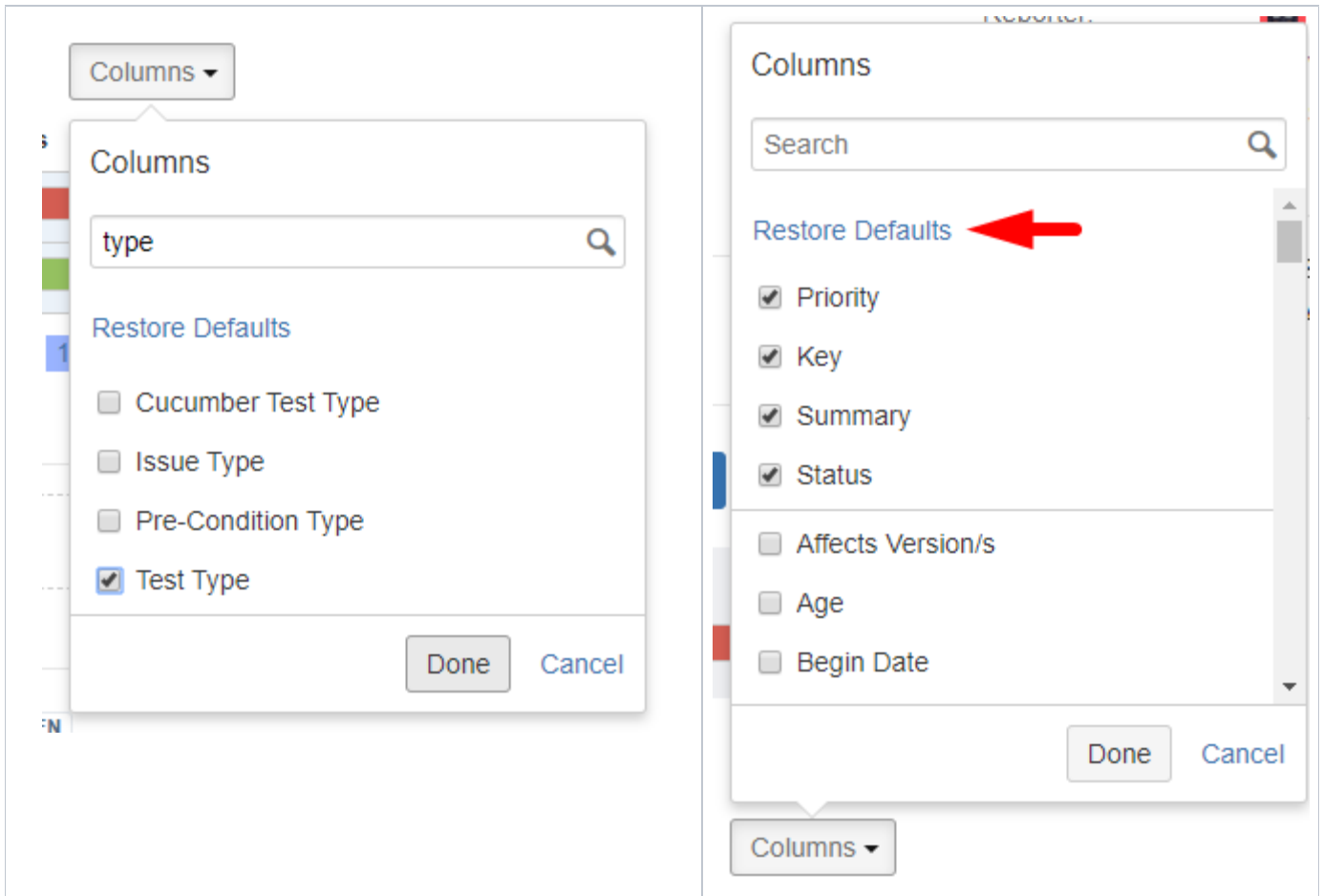
The list sort criteria is kept in user preferences.

## Configuring Columns

Columns can be quickly **added** to the list using the columns search, this allows to locate and select the desired field(s) in a practical manner.

Columns can also be quickly **removed** from the list using the Restore Defaults link or by unselecting the undesired field(s).





#### Restore Defaults

The changes made to the selected columns are kept in user preferences if you wish to change the defaults those are set in Xray Administration > Default Column Layouts under the Test Coverage Columns field.

## Removing Test Links

A linked test can be removed directly in the test coverage list using the following operations:

### Inline remove

Test Coverage

Add Tests

Execute



TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

Scope: Version; Version: None - latest execution; Environment: Novell


NOT RUN

Filter(s)



Show 10 entries

Columns

P	Status	Resolution	Key	Summary	Test Runs	Test Status	
<input type="checkbox"/>	OPEN	Unresolved	MAR-1354	Test Cucumber - As a user I can assign a Test to a Requirement	0	EXECUTING	
<input type="checkbox"/>	OPEN	Unresolved	MAR-1350	Test manual - As a user I can assign a Test to a Requirement	0	PASS	

Showing 1 to 2 of 2 entries

First Previous 1 Next Last

A confirmation message is always presented. When the selected test was added via a Test Set link, it cannot be removed separately, so by confirming the operation, the test set link to the requirement as well as the links to all the tests it includes will be removed.

Test Coverage

Updated: 7 minutes

Add TestsExecuteMore


TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

Scope: Version; Version: None - latest execution; Environment: Novell

Filter(s)

List view icon

Show 10 entriesColumns

P	Status	Resolution	Key	Summary	Test Runs	Test Status	
<input type="checkbox"/>	OPEN	Unresolved	MAR-1354	Test Cucumber - As a user I can assign a Test to a Requirement	0	EXECUTING	
<input type="checkbox"/>	OPEN	Unresolved	MAR-1350	Test manual - As a user I can assign a Test to a Requirement	0	PASS	

Showing 1 to 2 of 2 entriesFirstPrevious1NextLast

Delete association with Test MAR-1354

Are you sure you want to remove the selected Tests from Requirement SEARCH1-1837?

RemoveCancel

Bulk selection for removal

## Test Coverage

Add Tests ▾

Execute ▾

...

TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

Scope: Version; Version: None - latest execution; Environment: Novell ▾

NOT RUN

Filter(s)

(2) selected

Show 10 entries

Columns ▾

P	Status	Remove	Summary	Test Runs	Test Status
<input checked="" type="checkbox"/>	OPEN	Unresolved	MAR-1354	Test Cucumber - As a user I can assign a Test to a Requirement	EXECUTING
<input checked="" type="checkbox"/>	OPEN	Unresolved	MAR-1350	Test manual - As a user I can assign a Test to a Requirement	PASS

Showing 1 to 2 of 2 entries

First Previous 1 Next Last

A confirmation message is always presented. When within the selected tests, are tests that were added via a Test Set link(s), they cannot be removed separately, so by confirming the operation, the test set link(s) to the requirement as well as the links to all the tests they include will be removed.

Test Coverage

Add Tests ▾ Execute ▾ ...

TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

Scope: Version; Version: None - latest execution; Environment: Novell ▾

Filter(s)

(2) selected

Show 10 entries Columns ▾

P	Status	Resolution	Key	Summary	Test Runs	Test Status
<input type="checkbox"/>	OPEN	Unresolved	MAR-1354	Test Cucumber - As a user I can assign a Test to a Requirement	10	EXECUTING
<input type="checkbox"/>	OPEN	Unresolved	MAR-1350	Test manual - As a user I can assign a Test to a Requirement	10	PASS
<input type="checkbox"/>	OPEN	Unresolved	LINK2-346	Test manual - v4 mentium eos voluptaria in eos gravida lectus	10	TOD0

Showing 1 to 2 of 2 entries

First Previous 1 Next Last

Updated: Just now

Delete association with Test LINK2-346

Are you sure you want to remove the selected Tests from Requirement SEARCH1-1837?

⚠ You can't remove this Test on its own because it is associated through a Test Set. Do you want to remove the Test Set? All Test associated with the Test Set will also be removed

Remove Cancel

## Analyzing Test Coverage

Xray makes it very easy to analyze the status of a Requirement in terms of testing. The status of a Requirement is clearly visible on the Test Coverage web panel.

The coverage status can be calculated for different analysis scopes.

The test coverage analysis scope is based on:

- [Version](#)
- [Test Plan](#)

In combination with all or a specific [Environment](#).

Once the analysis scope is changed, the status is automatically recalculated for the new scope. The status of the Tests within the data table will also be affected by the selected analysis scope.

#### TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

**Scope:** Version; **Version:** None - latest execution; **Environment:** All Environments ▼

#### VERSION | TEST PLAN

##### Analysis & Scope

Fix Version

None - latest execution ▼

Environment

All Environments ▼

Apply

Clear

Cancel



#### Analysis Scope preferences

The user analysis scope preferences are kept, per project and based on the last configuration.

## Version

When the analysis scope is set per version it allows you to see the Requirement status for each project's version.

#### TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

**Scope:** Version; **Version:** v3.0; **Environment:** All Environments ▼

OK

## Test Plan

When the analysis scope is set per Test Plan it allows you to see the Requirement status for the selected Test Plan.

#### TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

**Scope:** Test Plan; **Test Plan:** CALC-1931 - Test plan for calculator add...; **Environ...** ▼

UNCOVERED

## Environments

The statuses presented in the context of an analysis scope also depend on the Environments.

Therefore you can see both the requirement status and the test statuses based on the combination of scope and test environment you have selected.

TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

Scope: Version; Version: v3.0; Environment: Android

NOT RUN

Filter(s)

Show

10

entries

Columns

P	Key	Summary	Status	Test Runs	Test Status
<input type="checkbox"/>	CALC-569	Calculate the sum of 2 numbers	OPEN		TODO
<input type="checkbox"/>	CALC-573	Cucumber Test	OPEN		TODO

Showing 1 to 2 of 2 entries

First
Previous
1
Next
Last

TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

Scope: Version; Version: v3.0; Environment: All Environments

NOK

Filter(s)

Show

10

entries

Columns

P	Key	Summary	Status	Test Runs	Test Status
<input type="checkbox"/>	CALC-569	Calculate the sum of 2 numbers	OPEN		FAIL
<input type="checkbox"/>	CALC-573	Cucumber Test	OPEN		PASS

Showing 1 to 2 of 2 entries

First
Previous
1
Next
Last

Test Runs

The Test Runs column will present the link to the Test Run affecting a particular status of a Test.

If only a given Test Run is responsible for the result (no environments are involved), then the link should take the user directly to the Test Run page otherwise it will present a dialog listing all the Test Runs affecting the status.

The user can then click on the Test Run to go to the execution page.

▼ Test Coverage

Add Tests ▼

Execute ▼

...

TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

**Scope:** Version; **Version:** None - latest execution; **Environment:** Novell ▼

NOT RUN

Filter(s)



Show 10 entries

Columns ▼

P	Status	Resolution	Key	Summary	Test Runs	Test Status
<input type="checkbox"/>	OPEN	Unresolved	MAR-1354	Test Cucumber - As a user I can assign a Test to a Requirement		EXECUTING
<input type="checkbox"/>	OPEN	Unresolved	MAR-1350	Test manual - As a user I can assign a Test to a Requirement		PASS

## Test Runs affecting the Status of the Test: CALC-1561

Analysis Scope: Version: None - latest execution (All Environments)

Key	Summary	Environment	Test status	Test Run
CALC-1975	Sub Test Execution for CALC-1560	ANDROID	TODO	
CALC-1657	Test Execution for Test Plan CALC-1650		PASS	

Close



### Coverage Analysis

For more details, please check the [Coverage Analysis](#) page. Here you can find all the areas where you can take advantage of the coverage analysis such as the entities (Requirements, Tests, Test Sets) and also reports.

Also, make sure to check the [Understanding coverage and the calculation of Test and requirement statuses](#) TTT article if you need to learn how is the Coverage status calculated in more detail.

## Creating Test Execution / Sub-Test Executions

This action allows you to create a Test Execution (1) or a Sub-Test Execution (2) with some preset field values such as the links to all the tests currently covering the requirement issue. You can also create a Test Execution/Sub-Test Execution with a subgroup of the tests based on their status (3).

This action is useful if you create one Test execution per Requirement issue. Working in an agile context, this is a usual pattern. If you are using Scrum or Kanban boards in Jira, creating Test Executions / Sub-Test Executions allows the Tests to be just another work item for a given Requirement.

Test Coverage

Add Tests

Execute

TEST COVERAGE

SCOPE

Scope: Version; Version: None - latest execution; Environment: Novell

OK

Filter(s)

Show 10 entries

Columns

P	Status	Resolution	Key	Summary	Test Runs	Test Status
<input type="checkbox"/>	OPEN	Unresolved	MAR-1350	Test manual - As a user I can assign a Test to a Requirement	10	PASS
<input type="checkbox"/>	OPEN	Unresolved	MAR-1354	Test Cucumber - As a user I can assign a Test to a Requirement	10	PASS

Showing 1 to 2 of 2 entries

First

Previous

1

Next

Last

Include Tests currently in the following statuses

TEST COVERAGE FOR THE FOLLOWING ANALYSIS SCOPE

Scope: Version; Version: None - latest execution; Environment: Novell

OK

All

None

PASS (2)

TODO (0)

EXECUTING (0)

FAIL (0)

ABORTED (0)

PENDING (0)

BLOCKED (0)


The statuses selected above will be used to filter the Tests that will be added to the Test Execution

☒ Redirect to Test Execution

☐ Sub-Test Execution

Create

Cancel

 Calculator / CALC-568

As a user, I can ca

Edit

Comment

Assign

Details

Type: Story

Priority: Major

Affects Version/s: None

Component/s: None

Labels: None

Requirement Status: v3.0

Description

Click to add description

Test Coverage

TEST COVERAGE FOR THE FOLLOWING AN

Scope: Version; Version: None - t

JQL: project = Calculator

Showing 1 to 2 of 2 entries

First

Previous

1

Next

Last

Create Subtask : CALC-568

Configure Fields

Issue Type\* Sub Test Execution

General

Test Execution Details

Begin Date

The planned start date

End Date

The planned end date

Revision

The system revision for the test execution

Test Environments

Begin typing to find and create labels or press down to select a suggested label.

Each environment where the Test is to be executed

Tests

Associate tests or test sets with this test execution

Test Plan

Associate Test Plans with this Test Execution

Create another

Create

Cancel

	P	Key	Summary	Status	Test Runs	Test Status
		CALC-569	Calculate the sum of 2 numbers	OPEN		FAIL
		CALC-573	Cucumber Test	OPEN		PASS