

[Xray] Traceability report does not filter the Requirements

The results on the report are not filtered even though there are values set in the configuration.

How do the Analysis & Scope and Filters options work?

One common source of confusion is the two configuration settings found in the reports, the Analysis & Scope, and the Filters.

Filter

The *Filters* is the setting the will select the issues that are going to be shown.

Traceability Report 📘

Analysis & Scope

Scope: Latest Final Status ▾

Filters

Project: RMSP ▾

☒ Show Test Runs

Basic Advanced

Project

RMSP ▾

Assignee

Type to search ▾

Component

Select... ▾

Fix versions

Select... ▾

Resolution

Select... ▾

PROJECT VERSIONS 2

Release 0

Release 1

Saved Filter

Select... ▾

More ▾

Clear

Reset to default

Apply

Cancel

Analysis & Scope

The *Analysis & Scope* influences how the status is shown; it will not limit the issues shown (it is the *Filters* who do this).

The purpose of the *Analysis & Scope* is to analyze the status result from a given perspective like a Test Plan (for instance).

How this can be useful, for instance, if you want to see the coverage of the Tests that belong to a Test Plan compare to all the requirements available.

In case you only want to filter and not change the perspective view over the results, please use just the *Filters* setting on the right side

Traceability Report ⓘ

Analysis & Scope

Scope: Latest Final Status ▼

Filters

Project: RMSP ▼ ✔

Calculate the Test Coverage for the following scopes.

Latest Version Test Plan

Test Environment

All Environments ▼

✔ Final statuses have precedence over non-final.

Clear Apply Cancel

Examples of analysis & scope:

1. Using the scope to analyze the results based on the Test Plan RMSP-490. It shows that the requirement RMSP-440 is UNCOVERED when the scope is only the results from the Test Plan RMSP-490. And it means that the Test case RMSP-433 is not part of the Test Plan RMSP-490. So the Requirement is not covered if using only the scope of the Test Plan RMSP-4

Traceability Report ⓘ

Analysis & Scope

Scope: Test Plan Test Plan: RMSP-490 Final Status ▼

Filters

Project: RMSP ▼ ✔ Show Test Runs


QUICK FILTERS: OK (0) NOK (0) NOTRUN (0) UNKNOWN (0) UNCOVERED (4)

REQUIREMENTS	TESTS	TESTRUNS
<div>RMSP-440 BACKLOG</div> <div>Feature Story</div> <div>UNCOVERED</div>	<div>RMSP-433 BACKLOG</div> <div>Admin navigates between tabs of an event inside a group</div> <div>N/A</div>	



2. Changing the scope to another Test Plan RMSP-430, the Status of the same requirement changes to OK, because in this Test Plan the same Test case has passed. So this allows us to see the status results based on a given context. For instance, if the Test Plans represent Scrum Sprints, we can know that in one Sprint the requirement is OK and in another Sprint the same requirement was not tested yet.

Traceability Report

Analysis & Scope

Scope: **Test Plan** **Test Plan: RMSP-430** Final Status 

Filters

Project: RMSP  

QUICK FILTERS:

OK (1)

NOK (0)


NOTRUN (1)

UNKNOWN (0)


UNCOVERED (2)


REQUIREMENTS

TESTS


 **RMSP-440** **BACKLOG**

Feature Story

 **OK**

 **RMSP-433** **BACKLOG**

Admin navigates between tabs of an event inside a group

 **PASSED**



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