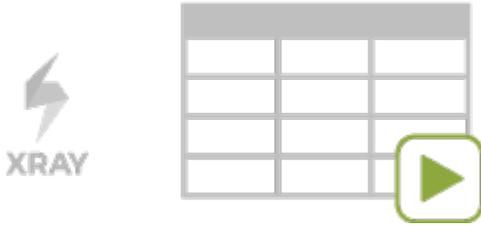


# Test Executions Report

Shows a list of Test Executions with metrics related to each execution, including the test count per run status, per test type, overall progress and linked defects.



## Please note

To use this report, your project must have the Test Execution or Sub-Test Execution issue types in the issue type scheme.

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## Purpose

This report enables you to evaluate some relevant metrics of Test Executions and compare them between different cycles.

Possible usage scenarios:

- analyze both the progress of the Test Execution and the success rate (i.e., the % of Tests contributing to the requirement's OK status)
- see the number of manual Tests vs. others in the Test Execution
- see the overall execution status (i.e., the current status of the Test Runs)
- see the number of opened/closed linked defects, in the context of the Test Execution

## How to use

This report is accessible either from the **Xray Reports** icon on the project left sidebar or from the standard **Reports** icon, which includes other kinds of reports besides Xray.

At the top of the report you'll find two areas related with the report and with the data shown in the report.

Fix Version v3.0 ▾

A

B

Showing 20 of 93 entries ⓘ Load all

- **A:** Filter, for selecting the source data
- **B:** visualization information and options

## Source data

Source Test Execution issues can be directly provided (within section A) using a saved filter or by specifying some Test Execution-related fields:

- **Saved filter:** a saved filter containing Test Execution issues
- **Fix Version:** the version assigned to the Test Plan
- **Assignee:** the Test Execution issue assignee
- **Status:** the Test Execution issue Status
- **Resolution:** the Test Execution issue Resolution
- **Test Plan:** the assigned Test Plan
- **Environment:** the assigned Test Environment

## Xray Test Executions Report [Switch report](#) ▾

Filters ▾ [How to read this report](#)

**FILTERS** | SAVED FILTER

Fix Version:  Assignee:  Issue Key or Summary:

Status:  Resolution:  Test Plan:

Environment:

[Cancel](#)



**Please note**

Only Test Executions from the current project are shown.

## Metrics

Metric	Notes
<b>total tests</b>	Number of Tests in the Test Execution; it also corresponds to the number of test runs
<b>number of tests by status</b>	Number of Tests/Test Runs, per Test Run status
<b>number of tests by test type</b>	Number of Test Execution's Tests, per Test Type
<b>progress</b>	Overall progress; % of Test Runs with a final status
<b>success rate</b>	% of "successful" Tests (i.e., whose latest status contributes to the OK requirement status; the PASS Test Run status is an example of such a status)
<b>Elapsed time</b>	Sum of the elapsed time of Test Runs that have been or are being executed
<b>linked defects (open /closed)</b>	<p>Defects directly associated with the related Test Runs. Will count as unique Defects (i.e., if the same Defect issue is added multiple times in the same Test Run or os added multiple times within Test Runs of the same Test Execution, it will count as one)</p> <p>Defects with Resolution will be counted in the Closed column; all others will be counted in the Open column.</p>

## Example

Fix Version v3.0 [How to read this report](#)

Showing 20 of 245 entries [Load all](#)

TE KEY	SUMMARY	VERSION	PLANNED START DATE	PLANNED END DATE	TEST ENVIRONMENTS	Tests By Status										Tests By Test Type					Linked Defects						
						TOTAL TESTS	PASS	TODD	EXECUTING	FAIL	ABORTED	BLOCKED	PENDING	FAIL_UNSCANNABLE	FAILING_BUT_OK	MANUAL	CUSTOMER	GENERIC	OTHER	PROGRESS	SUCCESS RATE	ELAPSED TIME	OPEN	CLOSED			
CALC-1972	<a href="#">Test Execution for Test Plan CALC-1967</a>	v3.0	-	-	<a href="#">IOS</a>	3	2	0	0	1	0	0	0	0	0	0	0	0	2	0	1	0	100%	66.7%	4m	0	0
CALC-1969	<a href="#">Test Execution for Test Plan CALC-1967</a>	v3.0	-	-	<a href="#">ANDROID</a>	5	5	0	0	0	0	0	0	0	0	0	0	0	4	0	1	0	100%	100%	2m	0	0
CALC-1968	<a href="#">Test Execution for Test Plan CALC-1967</a>	v3.0	-	-	<a href="#">IOS</a>	5	2	0	0	3	0	0	0	0	0	0	0	0	4	0	1	0	100%	40%	-	2	0
CALC-1966	<a href="#">Ad-hoc execution for CALC-1964</a>	v3.0	-	-		1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0%	0%	31w 4d 22h 29m	0	0
CALC-1961	<a href="#">Ad-hoc execution for CALC-1957</a>	v3.0	-	-		1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	100%	0%	2d 7h 10m	0	0

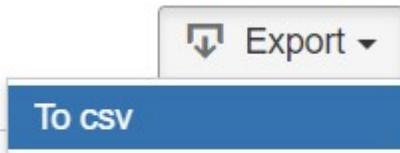
The report may be a bit wide for some screen resolutions so you will need to scroll horizontally to see the rest of the information.

Some values provide a link, so you can be redirected to the respective entities.

## Exporting the Report

The report can be exported to a CSV file, which will include all report rows (and not just the visible ones).

Click on **Export** and select **To csv**.



Showing 1 of 1 entries

## Sharing the Report

The report can be shared by copying and sending the URL located in the browser's address bar.

When opening the report the Filter will be automatically populated with the values provided in the URL.