

# Test Runs List Report

Shows a list of Test Runs with detailed information for each one, including related Test, Test Execution and Test Plan entities, execution dates, and linked defects.



## Purpose

This report enables you to see which tests were or are going to be executed, along with the corresponding result and key metrics.

Possible usage scenarios:

- see all the runs of a given Test Execution
- see all the runs of all Test Executions related with a Test Plan
- see the number of opened/closed linked defects, in the context of a given run
- see the elapsed time since the execution has started
- see the executions performed by or assigned to a given user

## How to use

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

Source Test Runs objects can be directly provided using a Test Execution or Sub-Test Execution-based saved filter or by specifying some Test and Test Execution fields.

### Test Execution Filters

- **Project:** the Test Executions project
- **Fix Version:** the Test Execution Fix Version
- **Revision:** the Test Execution Revision
- **Test Environments:** the Test Environments of the Test Execution
- **Test Plan:** the Test Plan from the Test Execution (when the Test Execution is created within the context of a Test Plan).
- **Contains:** Test Execution Key or Test Execution Summary sub-string.

### Test Filters

- **Test Priority:** the Test Priority
- **Test Components:** Components field of the Test
- **Contains:** Test Key or Test Summary sub-string.

### Test Run Filters

- **Assignee:** the user assigned to the Test Run
- **Executed By:** the user who executed the Test Run
- **Status:** the Status of the TestRun

The test run finished date can also be filtered either by using a timeframe or in between fixed dates.

Project: Book Store ▾

Filters Saved Filter

Test Execution

Project	Fix Version/s
Book Store ▾	Select... ▾
Test Environment	Revision
Select... ▾	<input type="text"/>
Test Plan	Contains
Select Issue ▾	<input type="text"/>

Test

Component	Priority
Select... ▾	Select... ▾
Contains	
<input type="text"/>	

Test Run

Assignee	Executed By
Type to search ▾	Type to search ▾
Status	
Select... ▾	

☒ Enable date range filtering

The date range filter will hide all Test Runs with a non final status

Time Frame Fixed

Time Frame

Select... ▾

Clear

Apply

Cancel

**Please note**

Only Test Executions from the selected project are taken into account unless a saved filter is specified.

For performance reasons, the number of Test Runs shown are limited meaning if the initial filter yields more than 1,000 test executions a warning message will be displayed instead of the report information. If this happens then the user needs to review the applied filter in order to restrict it further.

## Understanding the report columns

Metric	Notes
Test	Key of the Test associated with the TestRun
Test Summary	Summary of the Test associated with the Test Run
Components	Components of the Test associated with the Test Run
Test Priority	Priority of the Test associated with the Test Run
Test Execution	Key of the Test Execution associated with the Test Run
Test Environments	Test Environments in which the Test has been executed
Test Plan	If the Test Execution has been created in the context of a Test Plan, this column will display the Test Plan key
Test Type	Type of the Test Associated with the Test Run
TestRun Status	The status (i.e., result) of the TestRun
Executed By	User who performed the execution
Fix Version	Fix Version associated with the Test Run
Revision	Revision of the Test Execution associated with the Test Run
Started At	Date of the TestRun start
Finished At	Date of the TestRun end
Elapsed Time	Elapsed Time since the start of the TestRun. If the Status is not final, then the elapsed time will be the time between the start date and the current time.
Iterations Progress	Iterations Progress by Test Run (the progress bar only appears for data-driven tests).
Linked Defects	Defects directly associated with the Test Runs. Will count as unique Defects (i.e., if the same Defect issue is added multiple times in the same Test Run, it will count as one).  Defects with Resolution will be counted as Closed; all others will be counted as Open
Custom Fields	Test Run Custom Fields' values of the respective Test Run

## Example

Test Runs List ⓘ

Filters

Project: Book Store Fix Version/s: 1.0 Assignee: B... ▾

Share

Export

Columns ▾

Test				Test Run												Linked Defects	
Key	Summary	Components	Priority	Test Execution	Test Environments	Test Plan	Test Type	TestRun Status	Executed By	Test Execution Fix Version/s	Revision	Started At	Finished At	Elapsed Time	Iterations Progress	Open	Closed
STORE-27	Test visitors can unsubscribe from the book store Newsletter		↑	STORE-45 View Details	CHROME	STORE-43	Manual	EXECUTING	Mélanie Castro	1.0	-	30/Aug/20 11:47 AM	-	6410 hours	-	0	0
STORE-37	Manual test of password reset procedure		↑	STORE-45 View Details	CHROME	STORE-43	Manual	EXECUTING	Mélanie Castro	1.0	-	30/Aug/20 02:50 PM	-	6408 hours	-	0	0
STORE-38	Manual test of strong password validation		↑	STORE-45 View Details	CHROME	STORE-43	Manual	FAILED	Mélanie Castro	1.0	-	30/Aug/20 03:15 PM	Friday 11:21 AM	6332 hours	-	1	0
STORE-23	Test a visitor can change his locale		↑	STORE-46 View Details	-	STORE-43	Cucumber	EXECUTING	Mélanie Castro	1.0	-	13/May/21 11:07 AM	-	267 hours	-	0	0
STORE-24	Test a visitor can Checkout items in his basket		↑	STORE-46 View Details	-	STORE-43	Cucumber	TO DO	Mélanie Castro	1.0	-	13/May/21 11:07 AM	-	267 hours	-	0	0
STORE-28	Test visitors can navigate to the book details page		↑	STORE-46 View Details	-	STORE-43	Cucumber	PASSED	Mélanie Castro	1.0	-	13/May/21 11:07 AM	Thursday 05:25 PM	174 hours	-	0	0
STORE-30	Test visitors can remove books from their shopping basket		↑	STORE-46 View Details	-	STORE-43	Cucumber	PASSED	Mélanie Castro	1.0	-	13/May/21 11:07 AM	Thursday 05:25 PM	174 hours	-	0	0
STORE-31	Test a visitor can view all the books in his shopping basket		↑	STORE-46 View Details	-	STORE-43	Cucumber	FAILED	Mélanie Castro	1.0	-	13/May/21 11:07 AM	14/May/21 03:53 PM	28 hours	-	0	0
STORE-80	Parameterized strong password validation		↑	STORE-81 View Details	-	-	Manual	FAILED	Mélanie Castro	1.0	-	Today 02:12 PM	Today 02:27 PM	14 mins	<div></div>	0	0

# 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**.



# Share

To share the report click the **Share** button and then click the copy icon to copy the link to clipboard after this you can send the link to other users who can then view the report with the same filters. This link will be deleted if it's not used for more than 6 months.

Test Runs List ⓘ

Share

Export

Filters

Project: Book Store ▾

Columns ▾

 Share

## Share Report

/plugins/servlet/ac, 

This link will become invalid after not being used for 6 months.

Close