

Integration with easyBI



easyBI is a powerful add-on for Jira Server and Jira Cloud, providing easy-to-use drag-and-drop creation of custom reports, charts, and dashboard gadgets. It allows you to import your data from Jira Software, Jira Service Desk, Tempo Timesheets, Xray and other popular add-ons. It also enables you to visualize and analyze all your data using many chart types.

The integration with Xray was [added](#) in easyBI's v4.2 release.



Learn more

For more information, please take a look at [easyBI's documentation](#), which includes some ready-to-use examples.

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How to use

To take advantage of easyBI features, you don't need to do anything in Xray. The integration is done at easyBI's side by processing Xray's internal data; you just need to use an updated version of easyBI (i.e., 4.2.0 or later).

Importing Xray's Data

easyBI will automatically detect if you have Xray installed and give you an additional option in easyBI's Jira Import settings. When you enable it, a few dozen new [Xray dimensions and measures](#) will be imported.

Xray

- ☒ Import Xray test sets and execution results. Additional Xray dimensions and measures will be imported. Read more about Xray import in [Xray Test Management documentation](#).

You're also able to import custom fields, such as Test Environments. First, you have to configure the custom field mappings as mentioned in [easyBI's documentation](#). In order to obtain the custom fields IDs, go to **Jira's administration > Issues > Custom fields**.

Examples

Some of these reports may be available when you install easyBI.
For the specifics of each report, please see [easyBI's documentation](#).

Overall Test Run results

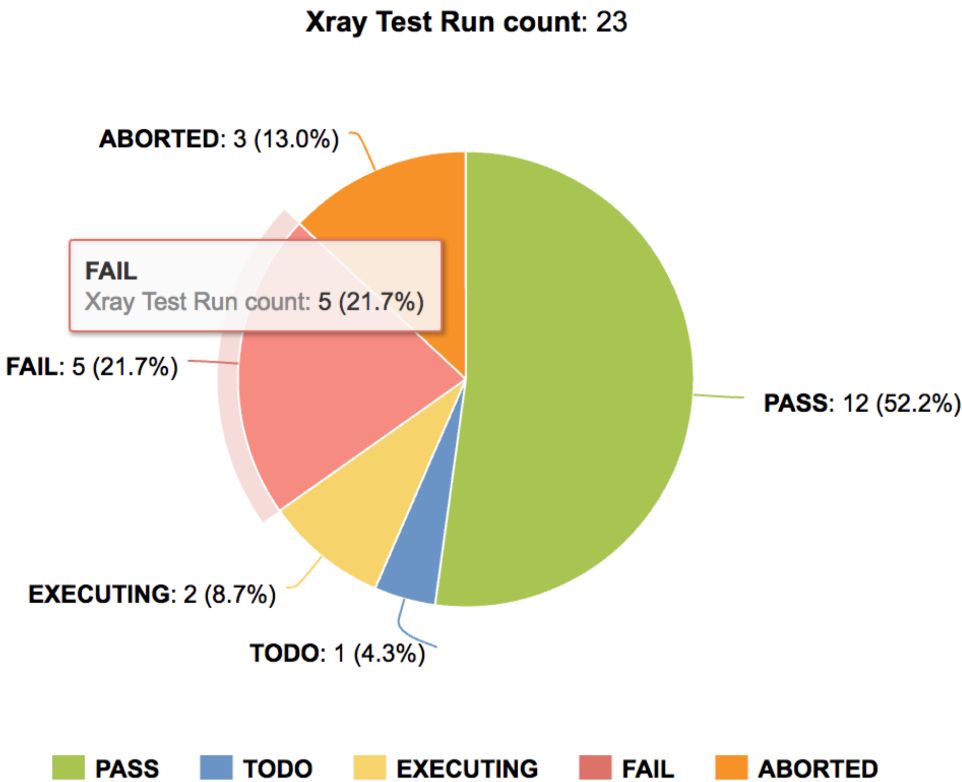
All Xray Test Plans ▾

All Xray Test Environments ▾

All Xray Test Sets ▾

All Times ▾

	PASS	TODO	EXECUTING	FAIL	ABORTED	Total
Xray Test Run count	12	1	2	5	3	23
Xray Test Run count %	52%	4%	9%	22%	13%	100%



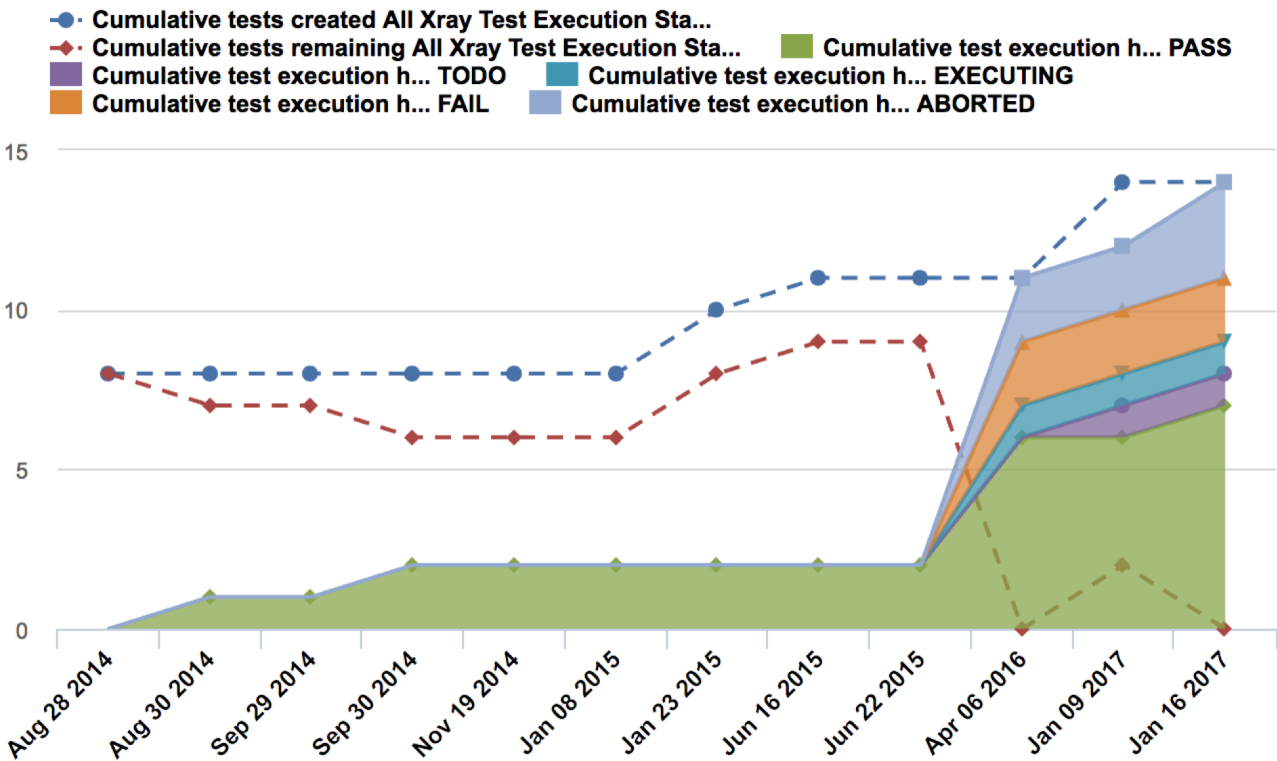
Top Defects report

All Fix Versions ▾

All Xray Test Environments ▾

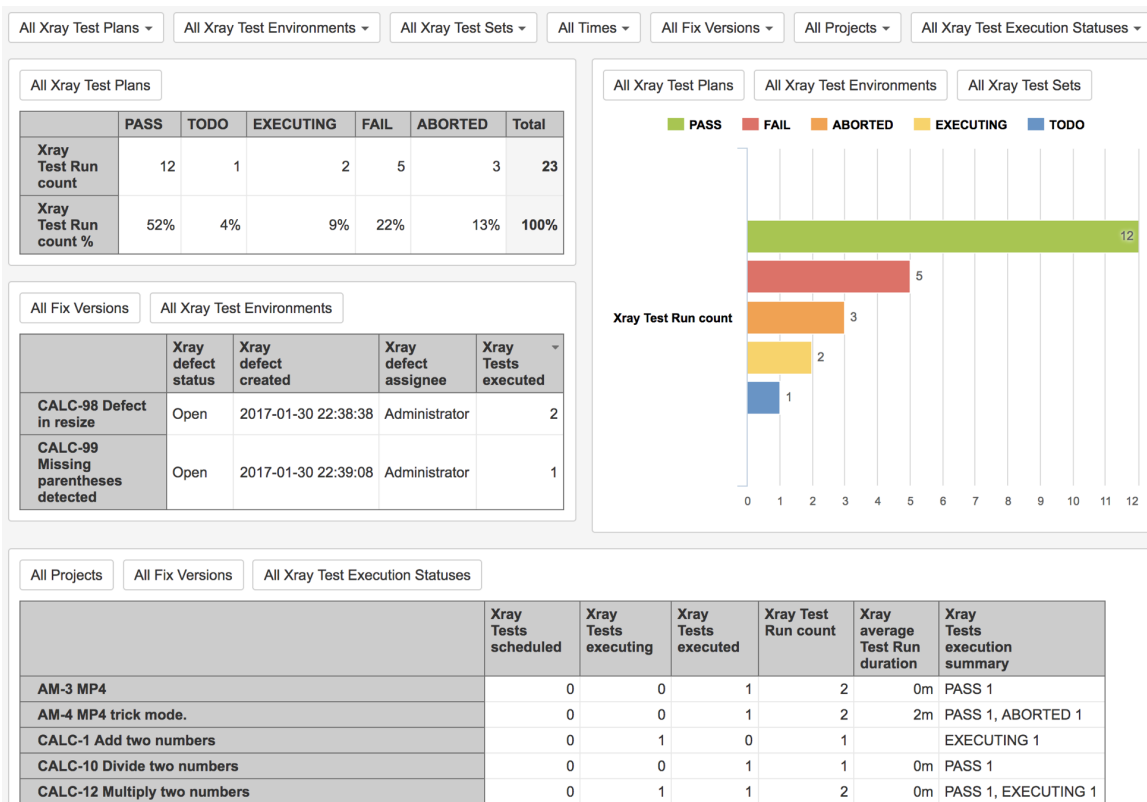
	Xray defect status	Xray defect created	Xray defect assignee	Xray Tests executed ▾
CALC-98 Defect in resize	Open	2017-01-30 22:38:38	Administrator	2
CALC-99 Missing parentheses detected	Open	2017-01-30 22:39:08	Administrator	1

Test Burn-Down / Test evolution chart



Report Dashboards

eazyBI supports [the creation of dashboards](#) that you can use to combine several Xray-related reports in one display.



You can also use eazyBI's reports and dashboards in Jira dashboards by using [proper gadgets](#).

Learn more

For specific questions concerning eazyBi, please use [eazyBI support channel](#).

Please refer to the following resources for more information:

- [eazyBI's specific documentation for Xray](#)
- eazyBI blog post detailing integration with Xray, including usage examples
- Xray blog post