

# Xray 3.3.6 Release Notes

2 April 2019

The Xray team announces the bug fix release of **Xray 3.3.6**.



If installing manually from Atlassian Marketplace, please make sure you install the correct asset for your Jira version (i.e. 7.x, 8.x, datacenter) from the [releases page](#).

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### Upgrading from an Xray version lower than v3.2.0?

Starting from Xray v3.2.0, the amount of information indexed by Jira's Lucene framework has increased. In order to not increase the index time, Xray is now pre-calculating this data so when re-indexing there is less calculation to be done.

Whenever installing Xray from a version lower than 3.2.0, this implies that an upgrade task must run to pre-calculate historical data. This action is a one time action and it will run in the background so that Xray is still available during the upgrade. However, this process may be long and CPU intensive depending on the Jira instance size and thus we recommend to perform the upgrade at off-peak times.

In order to manage this calculation, Xray provides a panel inside "Custom Field" preferences page from where you can stop, start and follow the progress of it.

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**Custom Fields**  
The default configurations for Xray custom fields.

Test Run Status Custom Field Version  
☐ No Version  
When this option is enabled, the status of the Test is calculated based in the latest TestRun independently on the version it was executed.  
☒ Earliest Unreleased Version  
When this option is enabled, the status of the Test is calculated based in the latest TestRun executed on the earliest unreleased Version.  
☐ First Assigned Version  
When this option is enabled, the status of the Test is calculated based in the latest TestRun executed on the first Fix Version explicitly assigned to the Test.

Test Set Status Custom Field Version  
☐ No Version  
When this option is enabled, the status of each Test in the Test Set is calculated based in the latest TestRun independently on the version it was executed.  
☒ Earliest Unreleased Version  
When this option is enabled, the status of each Test in the Test Set is calculated based on the earliest unreleased Fix Version.  
☐ Earliest Unreleased Assigned Version  
When this option is enabled, the status of each Test in the Test Set is calculated based on the earliest unreleased Fix Version explicitly assigned to the Test Set.  
☐ First Assigned Version  
When this option is enabled, the status of each Test in the Test Set is calculated based on the first Fix Version explicitly assigned to the Test Set.

Requirement Status Custom Field Versions  
☐ No Version  
When this option is enabled, the status of each Test associated with the Requirement is calculated based in the latest TestRun independently on the version it was executed.  
☒ Earliest Unreleased Version  
When this option is enabled, only the earliest unreleased Fix Version is displayed in the Custom Field.  
☐ Unreleased Versions  
When this option is enabled, all unreleased Fix Versions are displayed in the Custom Field.  
☐ Assigned Versions  
When this option is enabled, all explicitly assigned Fix Versions are displayed in the Custom Field.

Save

**Maintenance**  
Recalculate Requirement Status

Refresh Car







14%

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## Bug Fixes in this release

Key	Summary	T	Created	P	Status	Resolution
XRAY-3885	Xray is making Lucene index increase too much, if the instance has a big number of projects and requirements		Apr 01, 2019		CLOSED	Done
XRAY-3860	TestRunStatus updated value inconsistent with reset when Final over Non final is disabled.		Mar 25, 2019		CLOSED	Done

XRAY-3791	Test Runs Summary, unsupported date format in SQL Server		Mar 06, 2019		CLOSED	Done
XRAY-3707	When removing an enviroment from a Test Execution, the TestRunStatus is not updated		Feb 07, 2019		CLOSED	Done
XRAY-3663	Error while creating an Xray project		Jan 29, 2019		CLOSED	Done
XRAY-3611	NPE when trying to import Tests from Test Case Importer		Jan 18, 2019		CLOSED	Done

6 issues