

March 9, 2020 - Minor Update - v1.1.41-1.010.000

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The Xray team is proud to announce the release of **Xray Cloud 1.1.41-1.010.000**. This version features a revamp of the manual steps UI and the ability to configure new Test Step Custom Fields per project. Also, there is a new field for "Actual Results" when executing Test Steps.

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 - Revamped Test Steps UI
 - Test Step Custom Fields
 - New "Actual Results" Field on Test Steps
- And more...
 - REST API
 - Test Case Importer
 - Unstructured Tests

Release highlights

Revamped Test Steps UI 😊

The Test Steps UI has been redesigned aiming to provide a better user experience when creating, editing and viewing manual Test Steps.

Besides all the visual changes, you can now:

- Use the Jira WYSIWYG markdown editor and toolbar to define steps.
- Choose between two view modes: Grid or List.
- Expand and collapse steps.
- Create a new step in any position.
- Edit all steps in a dialog taking advantage of the additional screen real-estate for managing Test Steps.

Learn more about this revamp of the Test Steps UI [here](#).

Edit Steps

1 Action* Data Expected Result

Action: Open the Change Password screen by selecting option "My Profile > Password".

Data: Link, Table, Quote, Code snippet, Divider.

Attachments (1) screens(...).png

2 Action Data Expected Result

Action: Fill the password fields with data.

Data: Current Password: passw0rd, New Password: p4ssw0rd, Confirm New Password: p4ssw0rd.

Error: "Current password is incorrect"

3 Action Data Expected Result

Action: Close error message and fill again the password fields with data.

Data: Current Password: P4ssw0rd, New Password: password, Confirm New Password: password.

Error: "New password is too simple"

4 Action Data Expected Result

Action: Close error message and fill again the password fields with data.

Data: Current Password: P4ssw0rd.

Information message:

Import Export + Create Step Done Cancel Save Cancel

Edit Steps

Import Export + Create Step

9 RDBMS Execute the following database script. SELECT * FROM ORDERS WHERE ID = <ORDER_ID>

10 POSTMAN Action: Execute the following request. Data: https://staging-server.local:8682/store/order/<ORDER_ID>

11 Execution Domain* Action*: Click on "Finish" to close the order. Data: None

Save Cancel

Test Step Custom Fields

Besides the revamp of the manual steps UI, Xray now features the ability to configure additional fields/columns for Test Step fields. It is also possible to hide/disable the native Xray fields for "Data" and "Expected Result." This way you can fully customize the columns for your manual Test Steps hiding native fields, and providing new fields.

Test Step custom fields can be text fields of course, but additional types are also available: Toggle Switch, Date Picker, Date Time Picker, Number, Radio Buttons, Select List, Select List (Multiple), Text (Multi-line), Text (Single Line), User.

It is also possible to configure **mandatory** fields, meaning users will not be able to create or edit a Test Step if any of the mandatory fields are not populated.

Test Step custom fields can be configured at the [project level](#), hence, these settings will not affect other Test projects within your Jira instance.

The **GraphQL API** and **Test Case Importer** are also ready for Test Step custom fields.

Learn more about this feature [here](#).

New "Actual Results" Field on Test Steps

You can now set the "Actual Results" when executing Test Steps.

This field features a WYSIWYG markdown editor. You can attach an image or screenshot and reference attachments/images from the evidence available on the Test Run using markdown notation.

Learn more about this feature [here](#).

A screenshot of the Xray interface showing the 'Actual Result' field. The field contains a WYSIWYG editor with a source code snippet: 'Source: "Backoffice"'. Below the editor are buttons for 'Comment' and 'Defects'. To the right, there's a 'Step State' section with a green 'PASSED' status and a color palette. A 'Show More' button is visible above the editor.

A screenshot of the Xray interface showing a test step with ID 10. The step details are as follows:

Execution Domain	Action	Data
POSTMAN	Execute the following request.	<a href="https://staging-server.local:8682/store/order/<ORDER_ID>">https://staging-server.local:8682/store/order/<ORDER_ID>

Expected Result

The following response must be returned:

```
1 {
2   "orderId": <ORDER_ID>,
3   "status": "PROCESSING",
4   "source": "Backoffice",
5   "items": [
6     ...
7   ]
8 }
```

Actual Result

Status: 401 Unauthorized Time: 121ms Size: 408 B

Body Cookies Headers (10) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "error": "Could not find authentication data on request"
3 }
```

Actual Result Comment Defects Evidence Step State FAILED

[blocked URL](#)

And more...

REST API

- [XRAYCLOUD-1399](#): REST API must return the "retry-after" header when requests are rejected

Test Case Importer

- [XRAYCLOUD-1352](#): Test Case Importer should be able to create tests linked to several issues

Unstructured Tests

- [XRAYCLOUD-1619](#): Generic Test definition must support the Jira WYSIWYG editor

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Features and Bug Fixes in this release

Key	Summary	T	Created	P	Status	Resolution
XRAYCLO UD-1265	As a GraphQL user, I can query Xray entities modified since a specific date		Oct 18, 2019		SHIPPED	Done
XRAYCLO UD-1399	REST API must return the "retry-after" header when requests are rejected		Nov 26, 2019		SHIPPED	Done
XRAYCLO UD-1615	As a user, I can configure additional columns to Test Step specifications		Mar 02, 2020		SHIPPED	Done
XRAYCLO UD-1503	As a user, I can set the "Actual Results" on Test Step results		Jan 22, 2020		SHIPPED	Done
XRAYCLO UD-1619	Generic Test definition must support the Jira WYSIWYG editor		Mar 03, 2020		SHIPPED	Done
XRAYCLO UD-1616	Test Steps UI Revamp		Mar 02, 2020		SHIPPED	Done
XRAYCLO UD-1352	Test Case Importer should be able to create tests linked to several issues		Nov 14, 2019		CLOSED	Done
XRAYCLO UD-1560	Assignee picker on Execution page doesn't display all users		Feb 19, 2020		CLOSED	Done
XRAYCLO UD-1528	The test run status of a test in a test execution is reset if the user adds again the already existent test to that same test execution from the Test Plan Board		Feb 04, 2020		CLOSED	Done
XRAYCLO UD-1226	GraphQL interface does not support variables		Oct 10, 2019		CLOSED	Done
XRAYCLO UD-793	A GraphQL query fails when the result of JQL used in a parameter exceeds 100 issues		Apr 11, 2019		CLOSED	Done
XRAYCLO UD-740	Defects are not being linked to the covered issues, in case they are covered by a Test Set		Mar 26, 2019		CLOSED	Done
XRAYCLO UD-1480	Pressing the cancel button in the "More" dialog of the filters' dialog of the reports, it closes both dialogs		Jan 13, 2020		CLOSED	Done
XRAYCLO UD-1479	The max file size shown in Evidence attachments should be truncated.		Jan 10, 2020		CLOSED	Done
XRAYCLO UD-1368	"Next" and "Previous" buttons do not show the next or previous test execution when being clicked at the top of the Test Run page		Nov 21, 2019		CLOSED	Not a Problem
XRAYCLO UD-1359	If the attachment on the cloned test step got deleted, the original would also get deleted		Nov 19, 2019		CLOSED	Done
XRAYCLO UD-1197	GraphQL - functions filtered by arguments inside of a Query are returning all the possible available results		Oct 02, 2019		CLOSED	Done
XRAYCLO UD-1406	Removing Test Types from global Settings can result in information being hidden or lost		Nov 27, 2019		CLOSED	Done
XRAYCLO UD-1404	When there are too many Components, the Test Coverage report is not readable		Nov 26, 2019		CLOSED	Done

XRAYCLO
UD-1634

In the Test, the "Execute In" button should be available when the Test is read-only.



Mar 04,
2020



CLOSED

Done

Showing 20 out of 22 issues