

June 20, 2020 - Minor Update - v1.1.45-1.012.000

June 20, 2020

The Xray team is proud to announce the release of **Xray Cloud 1.1.45-1.012.000**. This version features Test Run Custom Fields, configurable columns on the Test Runs List report, and embedded images on Test Step text fields.

Starting from this version, all Xray **attachments** will be stored in **Xray servers**. This includes attachments within Test Steps and execution evidence.

- Release highlights
 - Test Run Custom Fields
 - Configurable Test Runs List report columns
 - Embedded images within Test Step text fields
 - Xray attachment storage
- Just one more, yet important, thing...

Release highlights

Test Run Custom Fields 😊

You can now define additional custom fields for Test Runs. These fields can be useful to add extra information to Test Runs usually only available during or after executing Tests.

Test Run custom fields can be configured by project and by Test Type. Therefore, these settings will not affect other projects within your Jira instance. For example, it is possible to have custom fields just for Manual Tests within a project.

Reporting

The Test Runs List report and gadget can already display Test Run Custom Field values for each Test Run.

Within a Test Execution issue, it is also possible to display Test Run Custom Field **columns** and to **filter** Test Runs by Test Run Custom Field values.

Learn more about Test Run Custom Fields [here](#).

Custom Fields

Avg CPU usage*	Requests per second	Error rate
Major 60% - 80%	16	0.3
Negligent 0% - 20%		
Minor 20% - 40%		
Medium 40% - 60%		
Major 60% - 80%		
Top 80% - 100%		

Test Details

Test Type:	Performance
Definition:	jmeter.bookstore.account.create

Tests

Overall Execution Status

TOTAL TESTS: 6

4 PASSED 2 FAILED

Actions

Rank	Key	Summary	Test Type	Avg CPU usage	Status	Actions
1	STORE-925	Load testing Login/Logout	Performance	Medium 40% - 60%	PASSED	...
2	STORE-924	Load testing shopping basket CRUD	Performance	Negligent 0% - 20%	PASSED	...
3	STORE-923	Load testing search items	Performance	Minor 20% - 40%	PASSED	...
4	STORE-922	Load testing create account	Performance	Major 60% - 80%	FAILED	...
5	STORE-921	Load testing subscription	Performance	Negligent 0% - 20%	PASSED	...
6	STORE-918	Load testing checkout procedure	Performance	Top 80% - 100%	FAILED	...

Prev 1 Next Total 6 issues

Configurable Test Runs List report columns

Test Runs List 1

Filters
Project: Book Store

Test			Test Run										
Key	Summary	Components	Priority	Test Execution	Test Environments	Test Plan	Test Type	TestRun Status	Executed By	Fix Version/s	Revision	Start Date	
STORE-32	Test a visitor can filter the search result	Search	↑	STORE-35	-	STORE-34	Cucumber	PASSED	Bruno Conde	1.0	-	8	0:00
STORE-31	Test a visitor can do a valid search with multiple keywords	Search	↑	STORE-35	-	STORE-34	Cucumber	PASSED	Bruno Conde	1.0	-	8	0:00
STORE-30	Test a visitor can do a valid search with a single keyword	Search	↑	STORE-35	-	STORE-34	Cucumber	PASSED	Bruno Conde	1.0	-	8	0:00
STORE-29	Test a visitor can view all the books in his shopping basket	Basket	↑	STORE-35	-	STORE-34	Cucumber	PASSED	Bruno Conde	1.0	-	8	0:00
STORE-28	Test visitors can remove books from their shopping basket	Basket	↑	STORE-35	-	STORE-34	Cucumber	PASSED	Bruno Conde	1.0	-	8	0:00
STORE-27	Test visitors can add books to their shopping basket	Basket	↑	STORE-35	-	STORE-34	Cucumber	FAILED	Bruno Conde	1.0	-	8/Oct/18	8/Oct/18 2 hours -
STORE-26	Test visitors can navigate to the book details page	Book Detail	↑	STORE-35	-	STORE-34	Cucumber	PASSED	Bruno Conde	1.0	-	8/Oct/18	8/Oct/18 03:03 PM 03:03 PM - -
STORE-22	Test Checkout with incorrect delivery details	Checkout	↑	STORE-35	-	STORE-34	Cucumber	PASSED	Bruno Conde	1.0	-	8/Oct/18	8/Oct/18 - -
STORE-762	Completed orders still displaying in pending	Account	↑	STORE-35	-	STORE-34	Manual	FAILED	Bruno Conde	1.0	-	13/Nov/19	13/Nov/19 07:18 AM 07:18 AM 8 secs -
STORE-759	Manual test of password reset procedure	Security	↑	STORE-35	-	STORE-34	Manual	PASSED	Bruno Conde	1.0	-	Today	Today 7 hours -

Columns

Restore Defaults

Linked Defects

Open Closed

Done Cancel

It is now possible to configure the columns on the Test Runs List report. You can include any field from the Test issues, fixed Test Execution fields, or Test Run fields (including the Test Run Custom Fields).

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

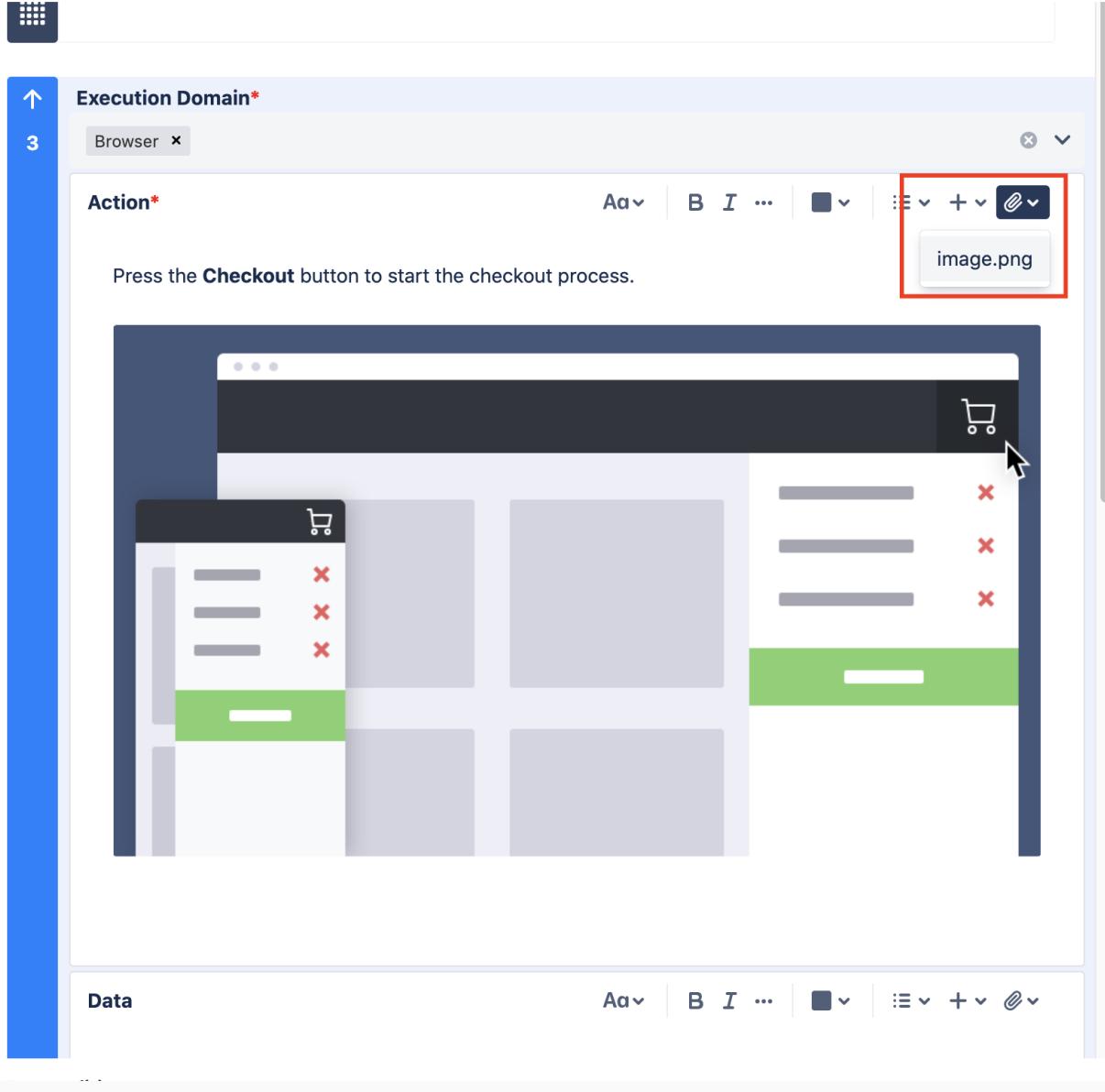
Embedded images within Test Step text fields

If you need to embed images or screenshots directly on Test Steps, now you can.

Just copy an image to the clipboard and paste it on a given Test Step field. An attachment will be created automatically on the Test Step, and the image will be placed on the text field. You can then resize and position the image accordingly.

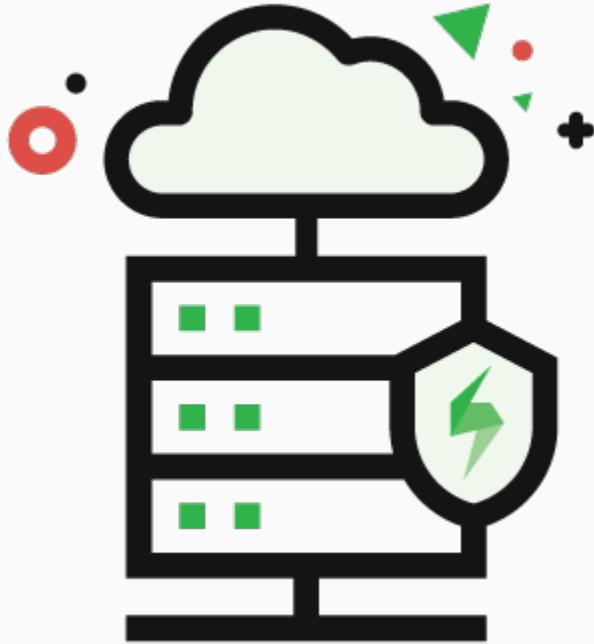
Learn more about this feature [here](#).

Projects /  Book Store /  STORE-890



The screenshot shows a test step configuration interface. On the left, a vertical sidebar displays a blue bar with a white upward arrow and the number '3'. The main area has a light gray header with the title 'Execution Domain*' and a 'Browser' dropdown set to 'x'. Below this is a section titled 'Action*' containing the instruction 'Press the **Checkout** button to start the checkout process.' To the right of the text is a toolbar with icons for font style ('Aa'), bold ('B'), italic ('I'), and other text options, followed by a red-bordered box containing a file attachment icon and the filename 'image.png'. Below the text area is a large screenshot of a web browser window showing a shopping cart interface with several items listed. A cursor arrow points towards the top right corner of the screenshot. At the bottom of the main area is another section titled 'Data' with a similar toolbar.

Xray attachment storage



All new attachments will now be stored in Xray servers. This affects all attachments within Test Steps and execution evidence. Therefore, Xray will no longer clog Test and Test Execution issues with attachments.

Only new attachments will be saved into Xray storage. The existing attachments within these issues will not be migrated.

Is there a storage limit?

Yes. The storage limit is 50GB per Xray instance.

The storage limits are not currently enforced. If your Xray installation exceeds the storage limit, we won't cancel your subscriptions or remove any data, as long as usage is in accordance with our [acceptable use policy](#).

Keep in mind we're planning to enforce storage limits soon. We'll let you know ahead of time in case you want to upgrade.

Find out more about this feature [here](#).

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Just one more, yet important, thing...

Documentation is always important and sometimes you may miss it. We added a set of relevant articles to our already extensive documentation.

In this release, you will find some specific [tutorials related to performance and load testing](#), including our recent partnership with the well-known load testing tool [NeoLoad](#). We've also added a long-awaited tutorial for [JMeter](#) and another for [Taurus](#).

An extensive tutorial for [Serenity BDD](#) is also available.

Here's a sum-up of all the relevant articles that we've added:

- **Integrations / Partnerships**
 - [Integration with NeoLoad](#) (load testing)
- **Tutorials with automation tools & frameworks**
 - [Testing using Serenity BDD and Cucumber in Java](#)
 - [TTT: Performance and Load Testing](#)
 - [Performance and load testing with JMeter](#)
 - [Load testing and functional testing with Taurus](#)

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Features and Bug Fixes in this release

Key	Summary	T	Created	P	Status	Resolution
XRAYCLOU D-2219	Improve the performance of importing multiple Feature files	+	Jun 17, 2020	SHIPPED	Done	
XRAYCLOU D-1302	As a user, I can query the "tests"/"is tested by" Issue Link Type Id using the GraphQL API	+	Oct 28, 2019	SHIPPED	Done	
XRAYCLOU D-1943	As a user, I can see the linked Test Plan in the title of the execution screen	+	Apr 30, 2020	SHIPPED	Done	
XRAYCLOU D-1635	As a user, I can define Test Run custom fields at project level	+	Mar 04, 2020	SHIPPED	Done	
XRAYCLOU D-911	As an User I can choose the columns to display in the Test Run List report	+	May 29, 2019	SHIPPED	Done	
XRAYCLOU D-545	As a user, I can hide/show columns on the Test Runs List report	+	Nov 27, 2018	REJECTED	Duplicate	
XRAYCLOU D-1837	Add and render images to Test Step fields	+	Apr 08, 2020	SHIPPED	Done	
XRAYCLOU D-2187	In the the Actual Results, when using images inside table cells, the table layout breaks	-	Jun 12, 2020	CLOSED	Done	
XRAYCLOU D-2177	Test step attachments are not imported when importing test steps from another Tests that have steps with attachments	-	Jun 05, 2020	CLOSED	Done	
XRAYCLOU D-2105	"End date" in Test Plan Metrics is showing the "Start date"	-	May 29, 2020	CLOSED	Done	
XRAYCLOU D-1587	Tables Limits are not displayed in the Test Description are of the Test Run page	-	Feb 26, 2020	CLOSED	Done	
XRAYCLOU D-1987	Error occurs generating the Xray report "Test Runs List", when using a saved filter with an "order by" clause	-	May 08, 2020	CLOSED	Done	
XRAYCLOU D-2075	The Sprint field is not rendered in Xray Datatables	-	May 25, 2020	CLOSED	Done	
XRAYCLOU D-2041	Error when Editing Test Environments to Remove URLs	-	May 18, 2020	CLOSED	Done	
XRAYCLOU D-2040	In the Xray Test Runs List report, if using a saved filter containing "issuetype = 'Test Execution'" it returns "No Test Runs found"	-	May 18, 2020	CLOSED	Done	
XRAYCLOU D-2003	Cucumber Test does not accept multiple line steps	-	May 13, 2020	CLOSED	Done	

XRAYCLOU D-2027	Error when Editing Test Environments to Unacceptable URLs	 May 15, 2020		CLOSED	Done
XRAYCLOU D-1849	Importing files whose conversion to JSON is over the 16MB, returns an internal server error 500	 Apr 13, 2020		CLOSED	Done
XRAYCLOU D-1975	When importing Cucumber JSON results and entering certain characters in the Tags array, an error 503 occurs	 May 07, 2020		CLOSED	Done
XRAYCLOU D-1950	Paging in query getTests in GraphQL does not have the expected result	 May 04, 2020		CLOSED	Done

20 issues