Configuring Test Step Custom Fields

Xray allows Project Managers to configure fields to be available in Manual Test Steps

Configuration

Native fields

Action, **Data**, and **Expected** Result fields are native fields, i.e, they are present by default. Data and Expected Result can be disabled.

Actions available

Native fields can be:

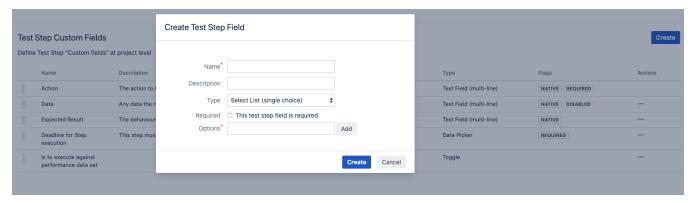- enabled
- disabled
- set as required

	Name	Description	Type	Flags	Actions
	Action	The action to be reproduced by the tester.	Text Field (multi-line)	NATIVE REQUIRED	
	Data	Any data the related step requests (e.g. login credentials) to be used by the tester.	Text Field (multi-line)	NATIVE DISABLED	···
	Expected Result	The behaviour that the step should accomplish.	Text Field (multi-line)	NATIVE	
	Deadline for Step execution	This step must be executed before the deadline	Date Picker	REQUIRED	
	Is to execute against performance data set		Toggle		···
	Which environment		Radio Buttons	DISABLED	···

Enable
Required

Custom fields

Create

A project manager can create custom fields to be available when designing Manual Tests

Test Step Custom Fields
Define Test Step "Custom fields" at project level

Create Test Step Field

Name*	
Description	
Type	Select List (single choice)
Required	☐ This test step field is required
Options*		Add

Create   Cancel

	Name	Description	Type	Flags	Actions
	Action	The action to	Text Field (multi-line)	NATIVE REQUIRED	
	Data	Any data the r	Text Field (multi-line)	NATIVE DISABLED	···
	Expected Result	The behaviour	Text Field (multi-line)	NATIVE	···
	Deadline for Step execution	This step mus	Date Picker	REQUIRED	···
	Is to execute against performance data set		Toggle		···

Create

Type of fields Available

Available **step fields**:

- Toggle
- Date Picker

- Date Picker
- Number field
- Radio button
- Select lists (single choice and multi choices)
- Text field (single and multi-line)

Actions available

Custom fields can be:

- enabled
- disabled
- set as required
- deleted

Test Step Custom Fields

Define Test Step "Custom fields" at project level

Name	Description	Type	Flags	Actions
Action	The action to be reproduced by the tester.	Text Field (multi-line)	NATIVE REQUIRED	
Data	Any data the related step requests (e.g. login credentials) to be used by the tester.	Text Field (multi-line)	NATIVE DISABLED	...
Expected Result	The behaviour that the step should accomplish.	Text Field (multi-line)	NATIVE	...
Deadline for Step execution	This step must be executed before the deadline	Date Picker	REQUIRED	...
Is to execute against performance data set		Toggle		...
Which environment		Radio Buttons	DISABLED	...

Edit
Enable
Required
Delete

Limit of Fields

Xray allows up to 6 fields enabled for a step. The Action field is always present and cannot be disabled. All others fields can be disabled and or delete.

Impact of configuration changes on existing executions of Tests

Please be aware that a change on a custom field that is being used in a Test already being executed may request an action to reset or merge the test definition: Updating the definition of the Test after execution started