Manage Test Statuses

⚠️ A Jira re-index operation is recommended if there are changes to the Manual Test Statuses.

If you are an Xray administrator, you can create additional Test Run statuses. These statuses can only be applied to Test Run overall results. Each status can have a name, description, marked final and have a specific color.

If you delete a status and there are Test Runs in this particular status, then you'll be prompted for a migration status field to update the affected Test Runs.

Native Test Run statuses can't be modified nor deleted.

Test Statuses

Manage custom Test Run statuses for Xray

Name	Description	Final	Color	Requirement Status	Operations
PASS	The test run has passed	☑	🟩	OK	
TODO	The test run has not started	☐	⬜	NOTRUN	
EXECUTING	The test run is currently being executed	☐	🟨	NOTRUN	
FAIL	The test run has failed	☑	🟥	NOK	
ABORTED	The test run was aborted	☑	⬛	NOTRUN	
BLOCKED	The test run is blocked	☑	🟦	UNKNOWN	Edit · Delete
PENDING_VALIDATION	The test run is pending validation	☐	🟧	UNKNOWN	Edit · Delete

Create

Create or Modify a Custom Status

New Test Run statuses can be created and all existing custom statuses can be modified.

To create a new custom status, press **Create** on the **Manage Test Statuses** administration page. A new page will be displayed with a form containing the following fields:

- **Name**: the name for the custom field, with the following syntax: **^[a-zA-Z0-9_/]{2,18}$**
- **Description**: the description for the custom status
- **Is Final:** if the custom status is final or not. Final statuses will appear in the **TestRunStatus** custom field.
- **Color**: the color for the new custom status.
- **Requirement Status**: the requirement status to map this status when calculating requirement coverage.

Create New Status

Create a new custom Test Run status

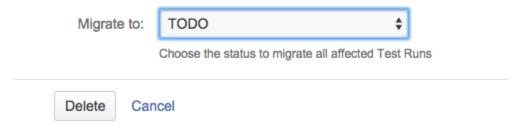|	
Name*	PENDING_VALIDATION
	The Test Status name
Description	The test run is pending validation
	The Test Status description
Is Final	☐
Color*	#FFD83D
	This is the color used for the Test Status
Requirement Status*	Unknown ▲▼
	This is Requirement Status that will be used in the requirement coverage calculation for Test Runs with this status.

Save   Cancel

Deleting a Custom Status

Custom statuses can also be deleted from Jira. To delete an existing custom status press the ***delete*** link next to the status on the **Manage Test Statuses** administration page.

If deleting a custom status that is already associated with Test Runs, all affected Test Runs will be migrated to another status (native or custom). You will be prompted to select that new status.

Delete Status "BLOCKED"

Choose a status for migrating possible affected Test Runs.

Migrate to: TODO ▲▼

Choose the status to migrate all affected Test Runs

Delete   Cancel

Preferences

Final statuses have precedence over non-final statuses

When this option is enabled, the latest Test Issue Status is calculated based on the latest Test Run with a **final** status. Otherwise, this calculation will always consider the latest Test Run that was created even if the status is non-final.