

TeamCity Fixed in Build

 This feature is available for **Jira Server** only.

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Starting from version **2.4.0**, TeamCity Integration for Jira add-on allows you to [track the build number](#) for fixed issues. It allows you to define the build that fixes the issue or adds the feature reported in the Jira issue.

Before proceeding to configuration of this custom field, please refer to the documentation about [management of custom fields](#) in Jira.

Adding a Custom Field

1. Navigate to **Administration > Issues > Fields > Custom Fields**.
2. Click **Add Custom Field**.
3. In the **Select a Field Type** form, switch to view all custom fields and enter 'TeamCity' into the search field.

Select a Field Type

TC TeamCity

TeamCity Build Runner
A custom field that allows you to run a build in TeamCity manually.

TC TeamCity

TeamCity Fixed in Build
A custom field that shows the number of TeamCity build which resolves the JIRA issue.

Find more custom fields

Next Cancel

4. Select **TeamCity Fixed in Build** field.
5. Click **Next**.
6. Specify the field name and its description.
7. Click **Create**.
8. Select the screens where you want to display this field.
9. Save the configuration.

Configuring the Custom Field

1. Locate the newly added custom field and click the cogwheel button.

Fixed in Build	TeamCity Fixed in ...	Global (all projects)	2 screens	
Impact	Select List (single ...	Global (all projects)	7 scre	Configure Edit Translate Screens Delete
Investigation reason Reason for problem investigation	Select List (single ...	Global (all projects)	2 scre	
Operational categorization	Select List (cascad...	Global (all projects)	5 scre	
Organizations LOCKED Stores the organizations that are associated with a Service Desk customer p...	Organizations	Global (all projects)	10 screens	
Pending reason Specify the reason for moving the issue to the Pending status	Select List (single ...	Global (all projects)	11 screens	
Product categorization	Select List (cascad...	Global (all projects)	5 screens	
Rank LOCKED Global rank field for Jira Software use only.	Global Rank	Global (all projects)	0 screens	

2. Click **Configure**.
3. On the opened page, click **Edit Default Value**.

Configure Custom Field: Fixed in Build ?

Below are the Custom Field Configuration schemes for this custom field. Schemes are applicable for various issues types in a particular context. You can configure a custom field differently for each project context or in a global context. Moreover, project level schemes will over-ride global ones.

- [Add new context](#)
- [View Custom Fields](#)

 

Default Configuration Scheme for Fixed in Build

Default configuration scheme generated by Jira

Applicable contexts for scheme: [Edit Configuration](#)

Issue type(s):
Global (all issues)

Default value: [Edit Default value](#)

4. Here define the parameters for population of the Fixed in build field with the relevant builds, as follows:
 - a. **Selection Criteria** - choose the appropriate way of selecting builds, as follows:
 - i. Single build (one against multiple build configurations).
 - ii. Multiple builds (one against each build configuration).
 - b. **Build Tracking** - select the appropriate option for populating the Fixed in Build field, as follows:
 - i. **Most recent build (successful or failed)** - the add-on populates the field automatically with the number of the recent successful or failed build.
 - ii. **Most recent successful build** - the add-on populates the field automatically with the number of the recent successful build number.
 - iii. **First successful build** - the add-on populates the field automatically with the number of the first successful build.
 - iv. **First build (successful or failed)** - the add-on populates the field automatically with the number of the first successful or failed build.
 - v. **Manual** - the user can select the appropriate build number. The build number is not assigned automatically if using this option.
5. Add one or multiple builds configurations for the field population.

Set Custom Field Defaults ?

Set the default value for custom field: Fixed in Build

Selection Criteria ☒ Single build (one against selected build configurations)
☐ Multiple builds (one against each build configuration)

Build Tracking ☐ Most recent build (successful or failed)
☐ Most recent successful build
☒ First successful build
☐ First build (successful or failed)
☐ Manual

TeamCity*

Project*

Build Configuration*

TeamCity StiltSoft >> Smart Attachments for Confluence >> Master	↓ 
TeamCity StiltSoft >> Smart Attachments for Confluence >> Master IT	↑ ↓ 
TeamCity StiltSoft >> Confluence::Smart Attachments >> confluence.stiltsoft.com	↑ 

6. Click **Set Default**.

Once you have configured and added the custom field, you can get the field populated with the number of the build that fixes the issue or adds the requested feature.

To delete the no longer used build configuration, click the **Delete**  icon