TeamCity Fixed in Build

> (i) 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.

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.

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*   [TeamCity StiltSoft   ▼]

Project*   [Smart Attachments   ▼]

Build Configuration* [confluence.stiltsoft.com   ▼]

                   [Add]

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                   [Set Default] Cancel

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