Run a Build

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

On this page:

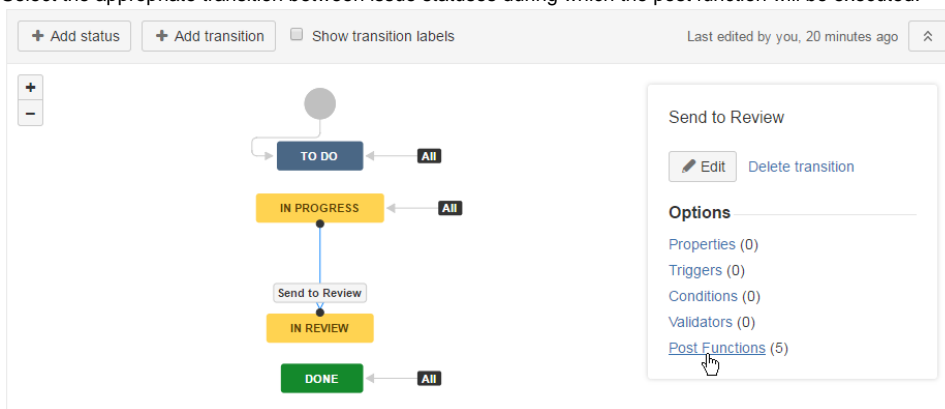- Adding a Post Function
- Editing the Post Function
- Deleting the Post Function

Starting from version 2.6.0, TeamCity Integration for Jira app allows you to configure the Run a Build post-function. It allows you to remotely run builds on TeamCity server from Jira during transition of the issue to the specific status.
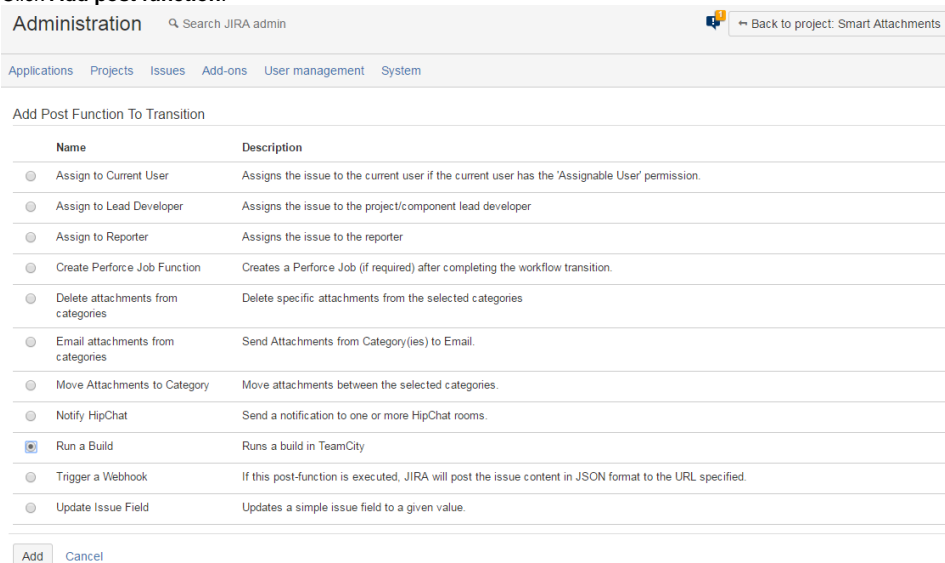
Before proceeding to configuration of this post function, please refer to the documentation about management of post functions in Jira.

Adding a Post Function

1. Navigate to **Administration > Issues > Workflows**.
2. On the list with workflows, locate the workflow which you want to add the post function into
3. Click **Edit**.
4. Select the appropriate transition between issue statuses during which the post function will be executed.

5. On the sidebar, click **Post Functions**.
6. Click **Add post function**.

7. Select **Run a Build**.
8. Click **Add**.
9. On the **Add Parameters to Function** page, define configuration of the post function, as follows:
   - **TeamCity** - select the appropriate TeamCity server where the automatic build running will occur.
   - **Project** - select the appropriate project.
   - **Build Configuration** - select the build configuration for running a build.
   - **Comment** - specify the comment that will be automatically appended to the build.

- **Properties** - define the additional parameters that will be applied to the build execution. For the details on parameters, please see this page.

Add Parameters To Function

Add required parameters to the Function.

TeamCity*	StiltSoft TC
Project*	Smart Attachments
Build Configuration*	Master
Comment	Triggered automatically during issue transition.
	Add a comment to the build
Properties	teamcity.agent.name=Windows2012R2;teamcity.build.branch=2.2.0;issue_key=$JIRA_KEY
	Define the build parameters. Learn more

Add   Cancel

10. Click **Add**. A new post function will appear on the list.
11. Save and publish the workflow.

Editing the Post Function

1. Edit the project workflow.
2. Select the appropriate status transition during which the build execution is triggered.
3. Select **Post functions**.
4. Locate the Run a Build post function you want to edit.
5. Click the **Edit** ✐ icon.
6. Make the appropriate modifications.
7. Save and publish the workflow.

Deleting the Post Function

1. Edit the project workflow.
2. Select the appropriate status transition during which the build execution is triggered.
3. Select **Post functions**.
4. Locate the Run a Build post function you want to delete.
5. Click the **Delete** ✖ icon.
6. Save and publish the workflow.