Run a Build

This feature is available for Jira Server only.

On this page:

- Adding a Post Function
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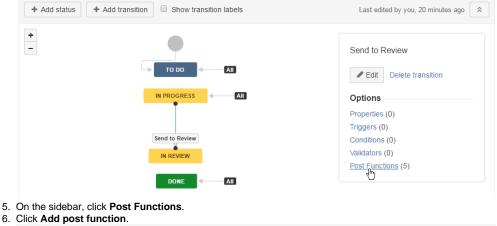
Starting from version 2.6.0, TeamCity Integration for Jira app allows you to configure the Run a Build post-function. It allows you to remotely run builds on TeamCity server from Jira during transition of the issue to the specific status.

🗣 🖙 Back to project: Smart Attachments

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.



Administration & Search JIRA admin

pplica	ations Projects Issues Add	-ons User management System
Add F	Post Function To Transition	
	Name	Description
	Assign to Current User	Assigns the issue to the current user if the current user has the 'Assignable User' permission.
	Assign to Lead Developer	Assigns the issue to the project/component lead developer
	Assign to Reporter	Assigns the issue to the reporter
	Create Perforce Job Function	Creates a Perforce Job (if required) after completing the workflow transition.
	Delete attachments from categories	Delete specific attachments from the selected categories
	Email attachments from categories	Send Attachments from Category(ies) to Email.
	Move Attachments to Category	Move attachments between the selected categories.
	Notify HipChat	Send a notification to one or more HipChat rooms.
۲	Run a Build	Runs a build in TeamCity
	Trigger a Webhook	If this post-function is executed, JIRA will post the issue content in JSON format to the URL specified.
	Update Issue Field	Updates a simple issue field to a given value.

Add Cancel

- 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;t eamcity.build.branch=2.2.0;issue_key=\$ JIRA_KEY	
	Define the build parameters. Learn more	
	Add Cancel	

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

Editing the Post Function

- Edit the project workflow.
 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 execuition 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.