

Creating the Application Link (JIRA 6.1-6.4)



From 1.7.0 version the add-on supports integration with multiple TeamCity servers. For each TeamCity instance, you need to have an individual application link.

The primary application link to TeamCity server does not affect anyhow functionality or order of the add-on operation.

1. Navigate to **JIRA > Administration > Add-ons** and open the **Application Links** section.

The screenshot shows the JIRA Administration interface. The top navigation bar includes 'Administration' and a search bar. Below it, a tab bar shows 'Projects', 'Add-ons' (selected), 'User Management', 'Issues', and 'System'. On the left, a sidebar lists 'ATLASSIAN MARKETPLACE' with links 'Find new add-ons', 'Manage add-ons', and 'Purchased add-ons', and 'APPLICATION LINKS' with a link 'Application Links'. The main content area is titled 'Configure Application Links' with a help icon. It contains the text: 'You have no application links right now. To create an application link begin by entering the URL of application you wish to link to.' Below this is a text input field labeled 'Application' containing 'http://jtc-teamcity71.stiltsoft.com' and a blue button labeled 'Create new link'.

2. Enter address of TeamCity instance and click *Create new link*.



If you see the form with notification about invalid URL address, just skip it by clicking *Continue*.

The screenshot shows a 'Configure Application URL' dialog box. It has a title bar 'Configure Application URL'. Inside, there is a yellow warning box with a warning icon and text: 'No response was received from the URL you entered - it may not be valid. Please fix the URL below, if needed, and click Continue.' Below the warning box, there are two text input fields. The first is labeled 'Entered URL' and contains 'http://jtc-teamcity71.stiltsoft.com'. The second is labeled 'New URL *' and also contains 'http://jtc-teamcity71.stiltsoft.com'. At the bottom right, there are two buttons: 'Continue' (blue) and 'Cancel' (grey).

3. After verification of TeamCity instance, the Link Applications form is displayed.
4. In the **Link Applications** form, specify the following information:
 - *Application Name* - enter name of the application for linking. In our case, enter 'TeamCity';
 - *Application Type* - select 'TeamCity' from the list.
5. Leave all the other parameters without any changes.

Link applications

Name: RuDDick Technologies Inc. Ltd.

Application: JIRA

To this application:

Application URL: http://jtc-teamcity71.stiltsoft.com/

Application Name*

Application Type*

Service Provider Name

Consumer key

Shared secret

Request Token URL

Access token URL

Authorize URL

Create incoming link ☐

[Continue](#) [Cancel](#)

6. Click *Continue*.

7. A new application link will appear on the list with available application links.

Configure Application Links ?

Application

Create new link

✔ Application Link 'TeamCity' created successfully.

✕

Name	Application URL	Application	
 TeamCity	http://jtc-teamcity71.stiltsoft.com	TeamCity	Edit ✕



8. Click the *Edit* link to modify access parameters.

9. In the opened **Configure Parameters** form, switch to *Outgoing Authentication*.

Configure TeamCity

Application Details
[Outgoing Authentication](#)

Application Name *

TeamCity

Application Type

TeamCity

Application URL

http://jtc-teamcity71.stiltsoft.com

This is the URL used to connect to the remote application from this server.

Display URL *

http://jtc-teamcity71.stiltsoft.com

The display URL is used when rendering links to the application in the user's browser.

Update

Close

10. Here enter credentials of TeamCity account with assigned **Project Viewer** and **Agent Manager** roles.

Configure TeamCity

[Application Details](#)
Outgoing Authentication

This application RuDDick Technologies Inc. Ltd. (JIRA) can be configured to make requests to TeamCity (TeamCity) using these authentication methods:

Basic Access

 Enter the login details which will be used by RuDDick Technologies Inc. Ltd. (JIRA) for outbound requests to TeamCity (TeamCity). 

Status **Not Configured**

Username*

Password*

Confirm Password*

Close

11. Click *Enable* and Close the form.