## Creating the Application Link (JIRA 7.0+)

Starting from version 2.5.0, TeamCity Integration for Jira add-on supports two ways of creating application links. You can use either of these ways, as they both create the same entity of application link in Jira.

The main difference between them is the method of creating application links.

- Creating a TeamCity Application Link
- Creating a Native Application Link to TeamCity

All the existing application links created in Jira will continue working as prior to update. For creating new application links to TeamCity servers you can use a new mechanism that is a bit quicker and simpler.

All the registered application links to TeamCity servers are displayed in both sections. You can add or edit application links in the **Application Links** section of Jira or in the add-on specific section '**TeamCity Servers**'. The mechanism of management is interchangeable and substitutable.

## Creating a TeamCity Application Link

- 1. Navigate to Administration > TeamCity Configuration > TeamCity Servers.
- 2. Click Add TeamCity Server.

Name*	TeamCity StiltSoft
	Enter name of TeamCity Server.
URL*	https://tc.stiltsoft.com/
	Enter URL of TeamCity Server. For example: http://teamcity.yourserver.com
Username*	admin-tc
	Enter the username having access to TeamCity server.
Password*	
	Enter the password to access TeamCity server.
	Test connection
	Connection to TeamCity has been successfully established. TeamCity 10.0 (build 42002) is used.
	Add Clos

- 4. Click Test connection to verify the connection to the TeamCity server.
- 5. Click Add.

A new application link will appear on the list with other TeamCity application links.

XJIRA Dashboards - Projec	cts - Issues - Boards -	Create	Search	द स ? ?
Administration Q Se	arch JIRA admin		🗣 🔶 Back	to project: Customer Category Bug
Applications Projects Issues	Add-ons User managemen	t System		
Versions & licenses Application access	TeamCity Servers Here you can can view the lis	t of TeamCity servers that the add-on fetches	build data from. At first, please add a TeamCity	+ Add TeamCity server
TEAMCITY CONFIGURATION	data is being indexed. Once i configuring the add-on, see o	t is complete, open the project and locate the ur documentation.	TeamCity tab where all your build data will be o	lisplayed. For the details on using or
TeamCity Servers	Name	TeamCity URL	Version	Actions
Global Configuration	TeamCity JetBrains	https://teamcity.jetbrains.com/	10.0.4 EAP (build 42518)	Edit Remove
	TeamCity StiltSoft	https://tc.stiltsoft.com/	10.0 (build 42002)	Edit Remove
JIRA Software configuration				
INTEGRATION S				
Application links				
DVCS accounts				
HipChat				
Bamboo configuration				
FishEye				
Perforce				
Application Navigator				

Creating a Native Application Link to TeamCity

- Navigate to Administration > Applications.
   In the Integrations menu group, locate and select Application Links.
   Enter address of TeamCity server.
   Click Create new link.

Click Create new link.							
XIRA Dashboards - Pro	ojects <del>-</del> Board	S <del>▼</del>	Search		• (2)	۰.	<del>.</del>
Administration ٩	Search JIRA adr	nin					ą
Applications Projects Issu	es Add-ons	User management System					
Versions & licenses Application access TEAMCITY CONFIGURATION	Configu You have applicatio	re Application Links ⑦ no application links right now. To on you wish to link to.	create an application link beç	in by e	entering	the UF	RL of
Global Configuration Troubleshooting License Details	Application	http://teamcity8.company.com		Cr	eate nev	v link	
JIRA SOFTWARE JIRA Software labs							
INTEGRATIONS Application links							
DVCS accounts							
HipChat							
Bamboo configuration							
FishEye							
Perforce							

5. In the prompted form, click Continue. Please ignore the displayed warning.

6. In the Link application form, specify name of the application link and select 'TeamCity' as the application type.

## Link applications

You are creating a link from:

Application URL: http://localhost:8080

Name: JIRA

Application: JIRA

To this application:

Application URL: http://jtc-teamcity8.stiltsoft.com

Application Name <sup>*</sup>	TeamCity 8	
Application Type*	TeamCity	
Service Provider Name		
Consumer key		
Shared secret		
Request Token URL		
Access token URL		
Authorize URL		
Create incoming link		
	Continue	Cancel

7. Click Continue.

8. Once the application link has been created, click Edit.9. In the opened form, switch to the Outgoing Authentication tab.

10. Enter the username and password that will be used by Jira for fetching build data from TeamCity server.

This application JIRA (JIRA) can be configured to make requests to TeamCity 8 (TeamCity) using these authentication methods: Basic Access
Enter the login details which will be used by JIRA (JIRA) for outbound requests to TeamCity 8 (TeamCity).
Status Not Configured
Password*
Confirm Password*
Enable

- Click Enable.
   Close the form.