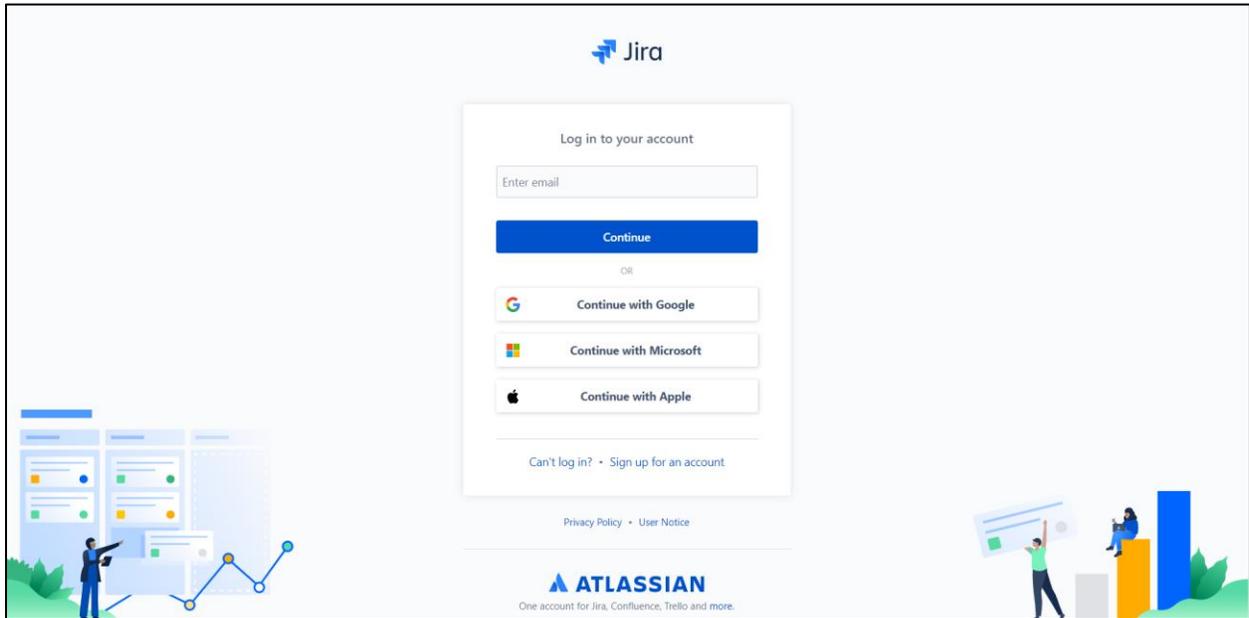


TW Integration in JIRA Guide

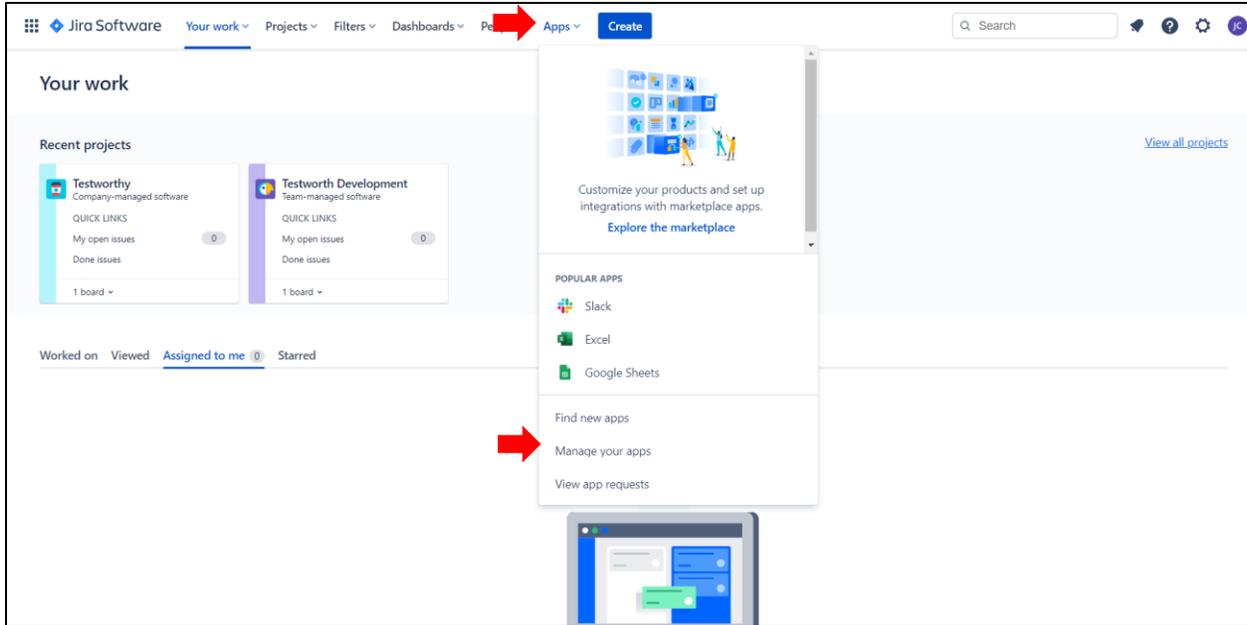
To install and configure the Jira Cloud add-on please follow the following steps:

Add-on installation

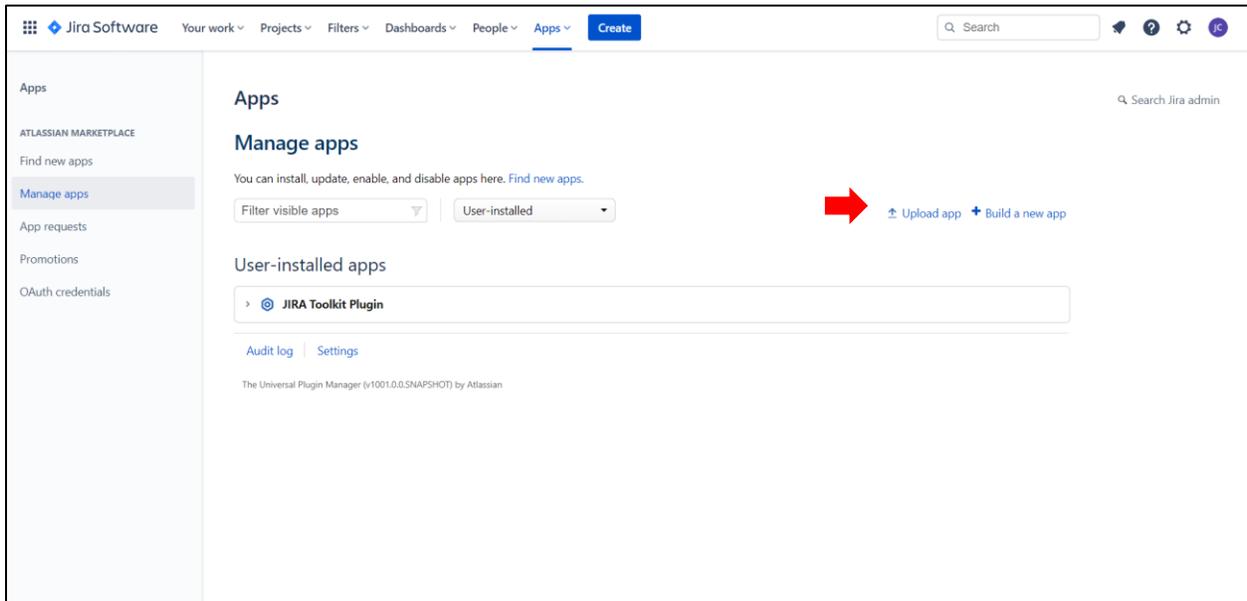
1. Login to your Jira account using your JIRA email and password.



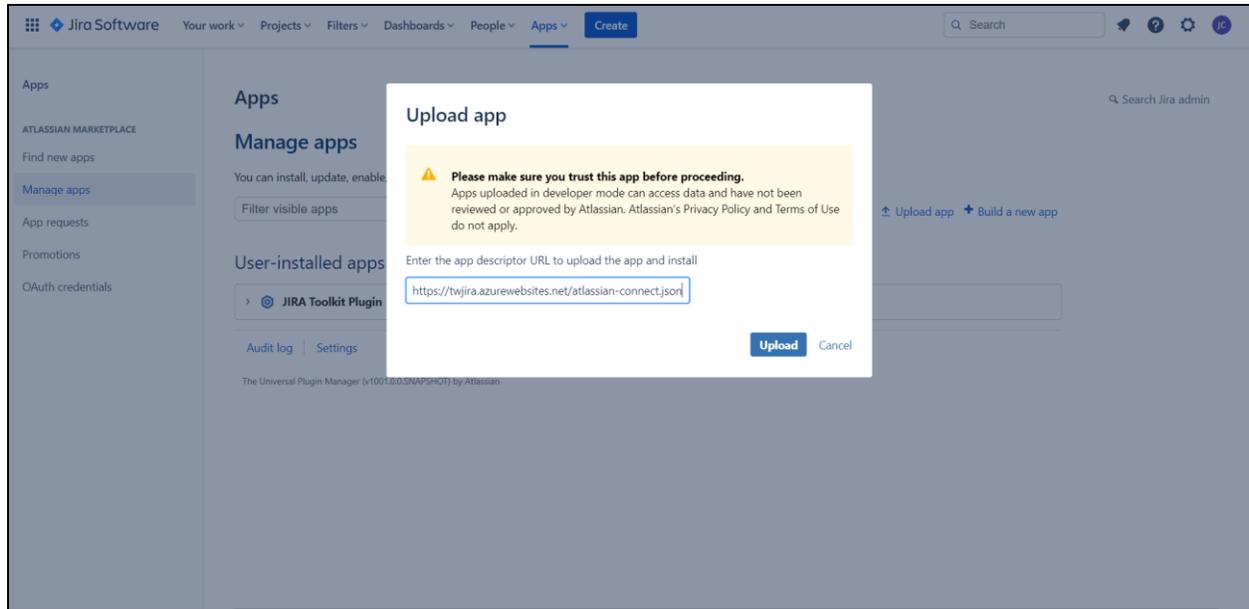
2. Go to Apps > Manage your apps.



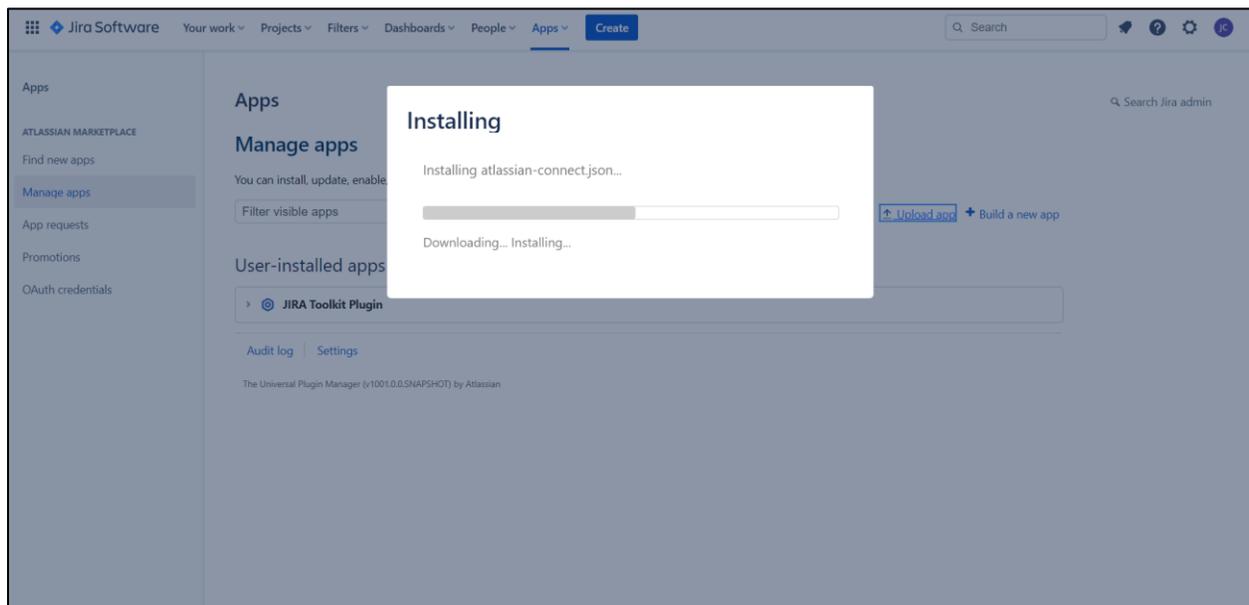
3. Click on Upload app



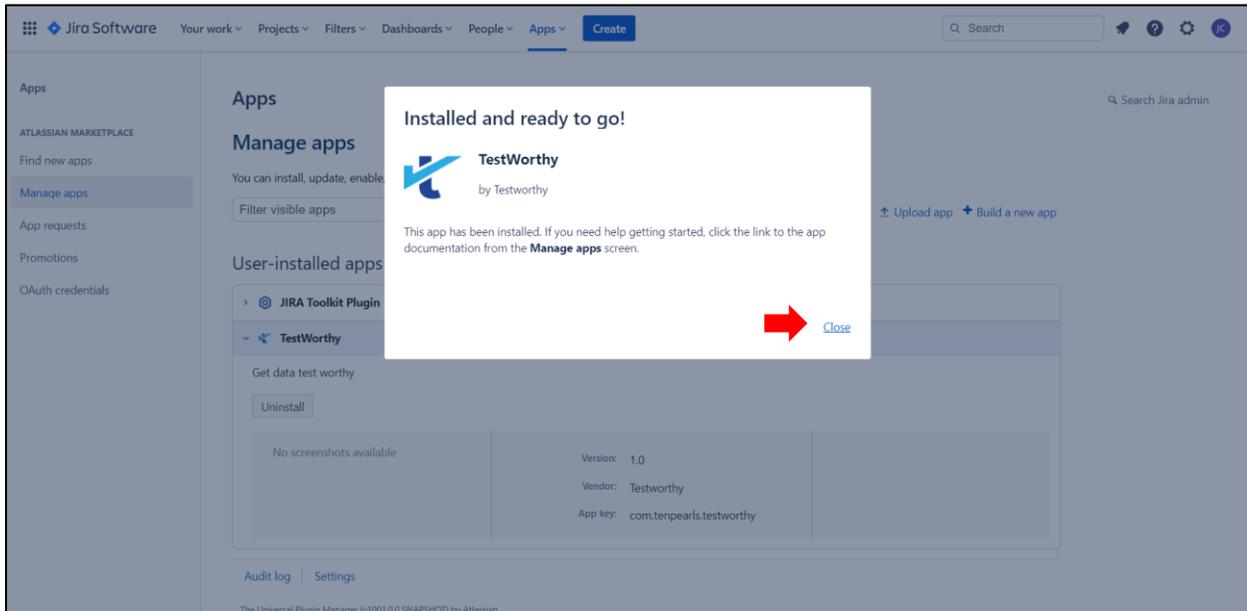
4. This will show an Upload App Pop-up from where you enter the app descriptor URL for the Jira add-on.



5. Copy and paste this URL <https://twjira.azurewebsites.net/atlassian-connect.json> on the text box and click the Upload button.
6. During the installation, the progress of the installation and status messages will be displayed.

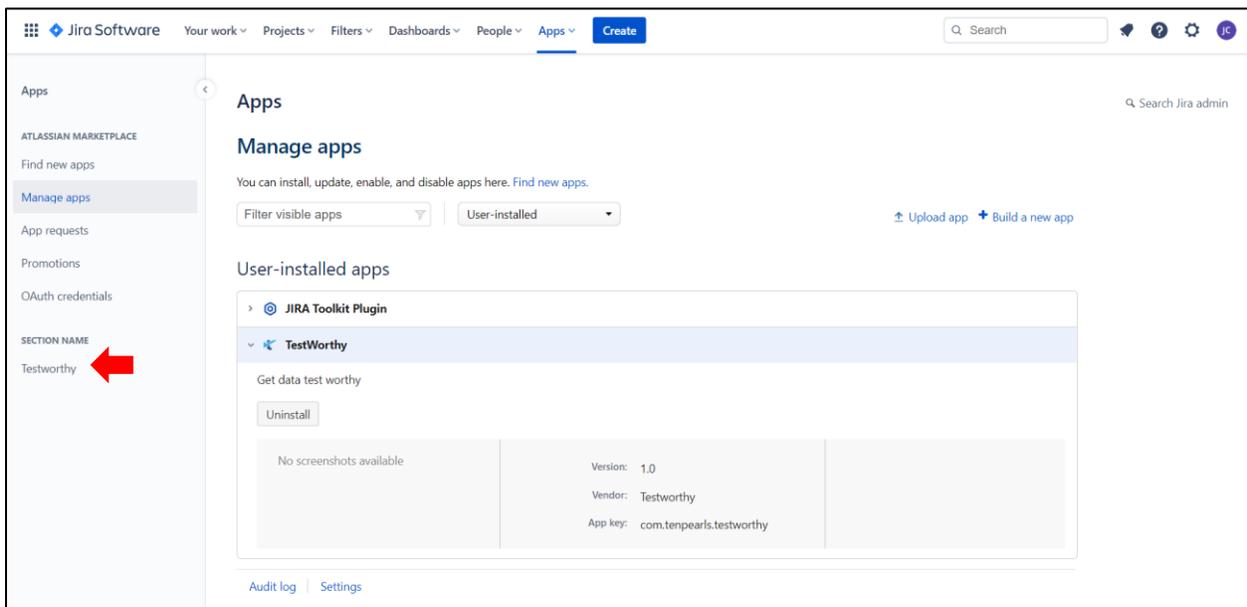


7. After the add-on is uploaded a successful app installation message will show up.

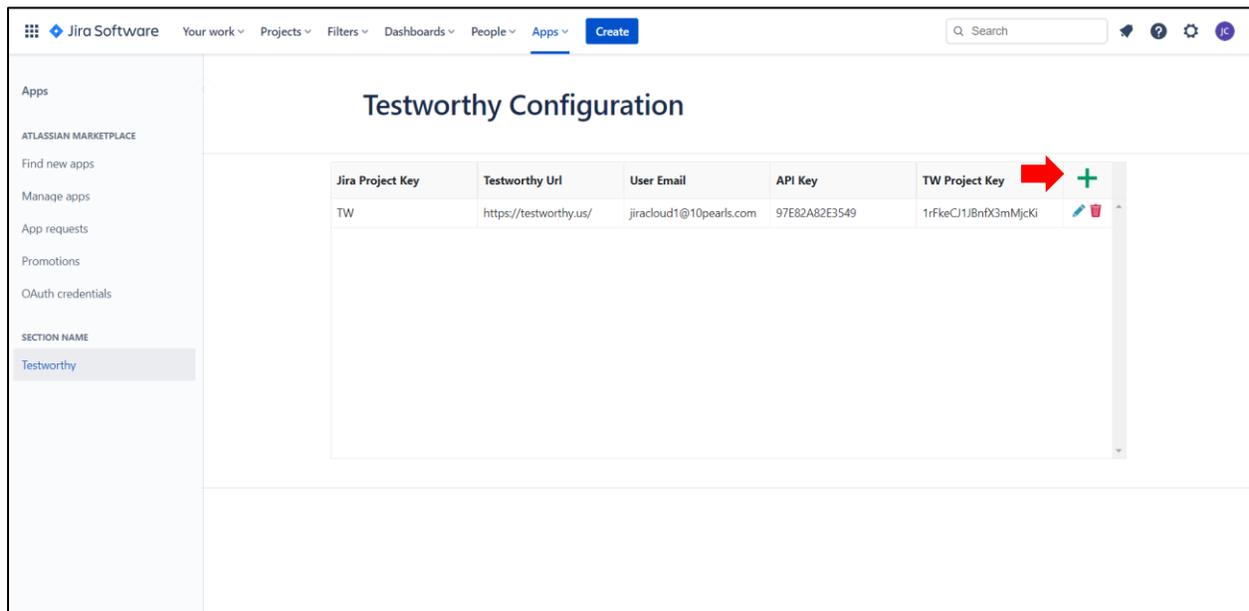


8. Click on Close link.

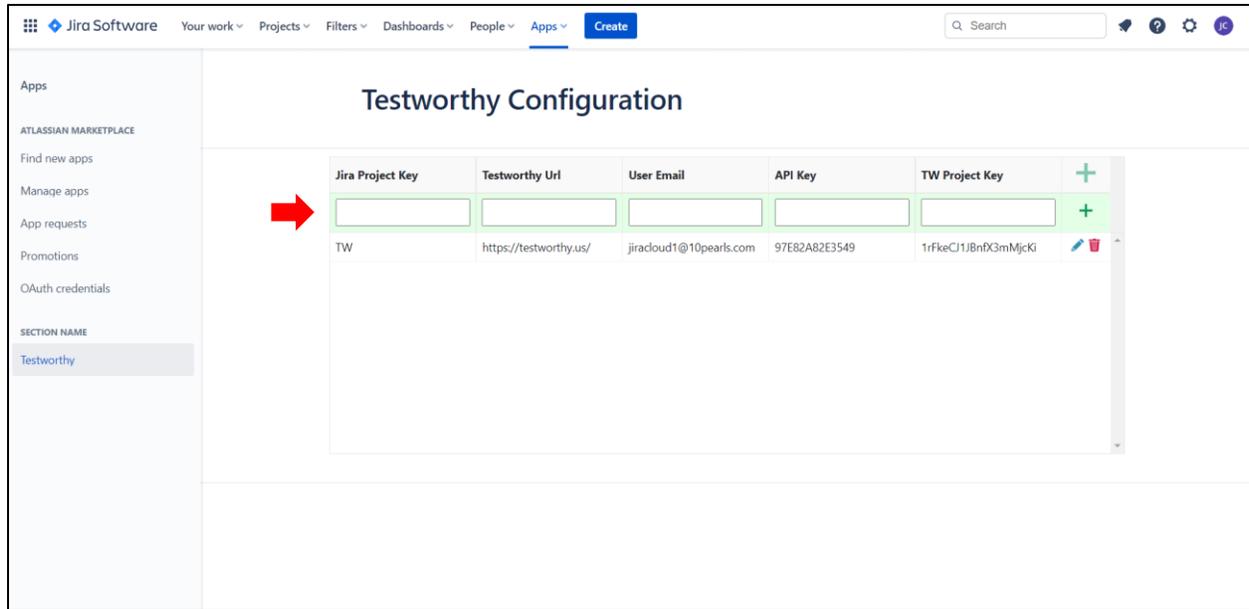
Add-on Configuration



1. You should find the "Testworthy" option below Section Name in the menu on the left. If not, refresh the page. Next, simply configure the add-on by clicking on 'Testworthy' option, this will show details to Configure the add-on.
2. This will show a Testworthy Configuration Page from where you can Edit and Delete the Configurations. Testworthy Configuration page allows configuring multiple Jira projects. For each project that you want to add, you should click on the green + button.

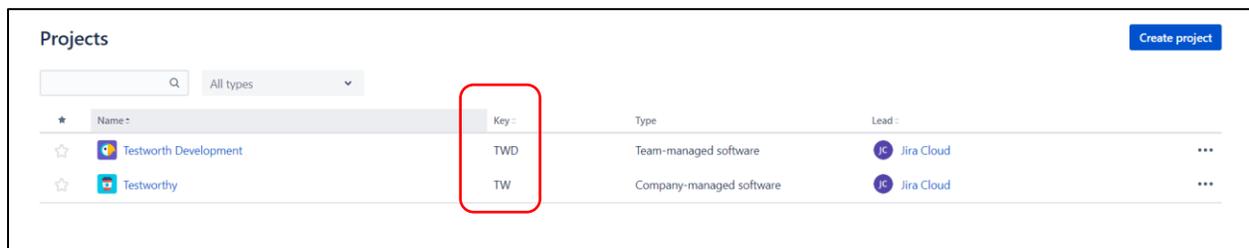
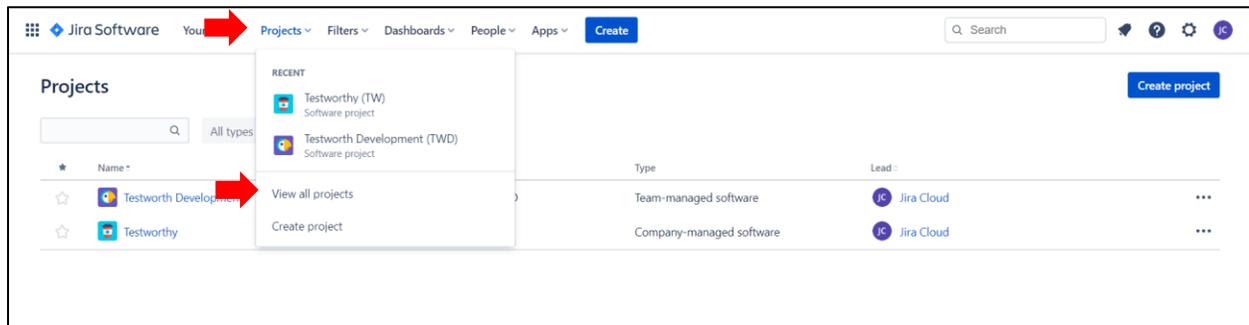


3. Here you will be asked to enter Testworthy Configuration data which includes Jira Project Key, Testworthy URL, Tenant Email, API Key, and Testworthy Project Key.



4. In Jira Project Key, enter the project Key of the project

You can find this value by querying option in Projects >> View all projects



5. In Testworthy URL, enter the Testworthy Base URL.

Testworthy URL	https://testworthy.us/
----------------	-------------------------------------------------------------

6. In Tenant Email, enter User Tenant Email.

Tenant Email	Ask your Testworthy administrator for User Tenant Email
---------------------	---------------------------------------------------------

7. In Project Key, enter Testworthy Project Key.

Project Key	Ask your Testworthy administrator for a generated Testworthy Project Key
--------------------	--------------------------------------------------------------------------

8. API Key, enter Testworthy API Key.

Integration Key	Ask your Testworthy administrator for a generated Testworthy API Key
------------------------	----------------------------------------------------------------------

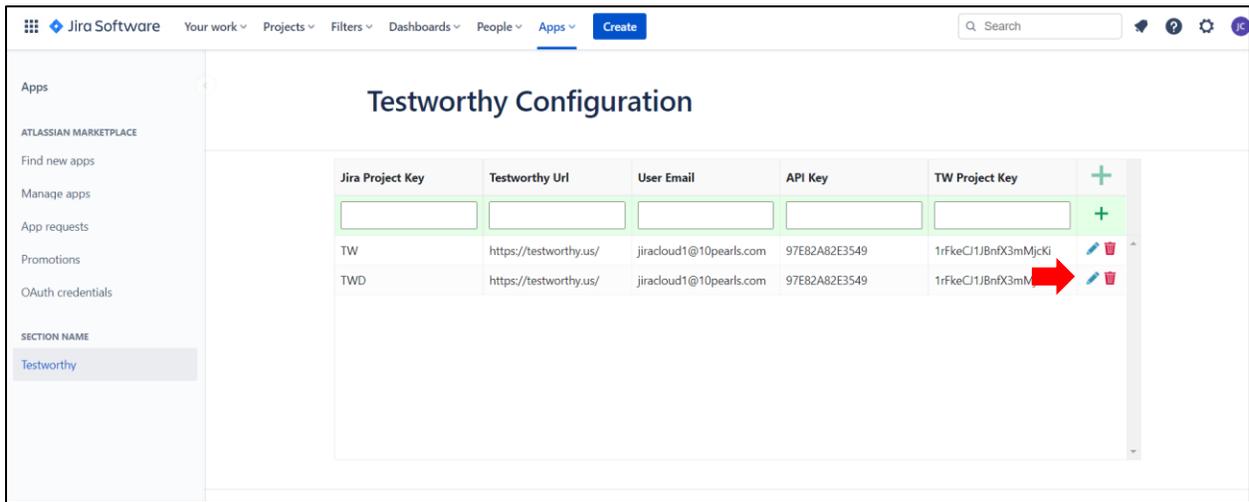
All data is required.

9. When you finish entering the data, click on the button on the left to add and save the row in the project configuration table.

The screenshot shows the 'Testworthy Configuration' page in Jira Software. The table contains the following data:

Jira Project Key	Testworthy Url	User Email	API Key	TW Project Key	
TWD	https://testworthy.us/	jiracloud1@10pearls.cor	97E82A82E3549	qweqweecerthhjg	+
TW	https://testworthy.us/	jiracloud1@10pearls.cor	97E82A82E3549	1rFkeCJ1J8nfx3mMjcG	✓ ✗

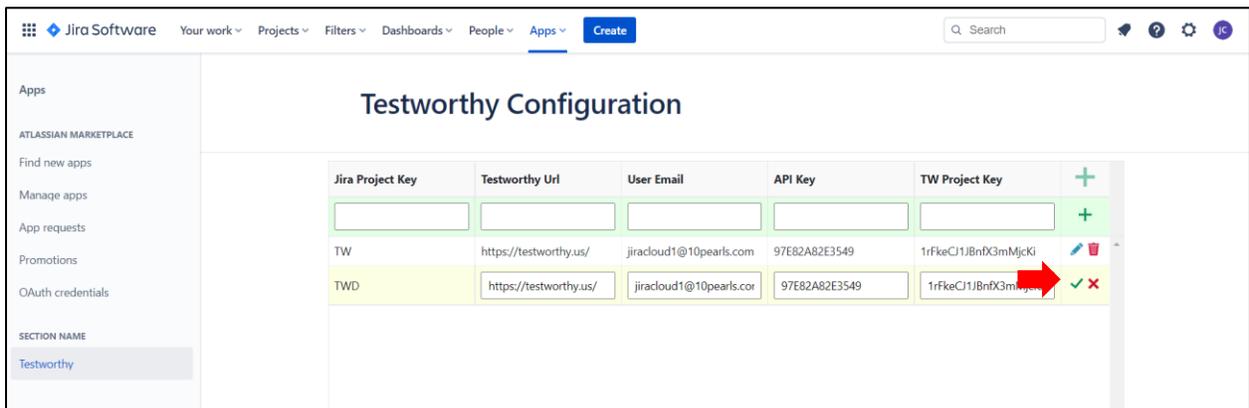
10. If you need to modify the information of a configuration, click on the blue pencil icon and the fields will enter editing mode.



The screenshot shows the 'Testworthy Configuration' page in Jira Software. The page features a table with the following columns: Jira Project Key, Testworthy Url, User Email, API Key, and TW Project Key. The table contains two rows of configuration data. A red arrow points to the blue pencil icon in the 'TW Project Key' column of the second row, indicating the edit action.

Jira Project Key	Testworthy Url	User Email	API Key	TW Project Key	
					+
TW	https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCj1JbnfX3mMjcKi	✎ 🗑
TWD	https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCj1JbnfX3mMjcKi	✎ 🗑

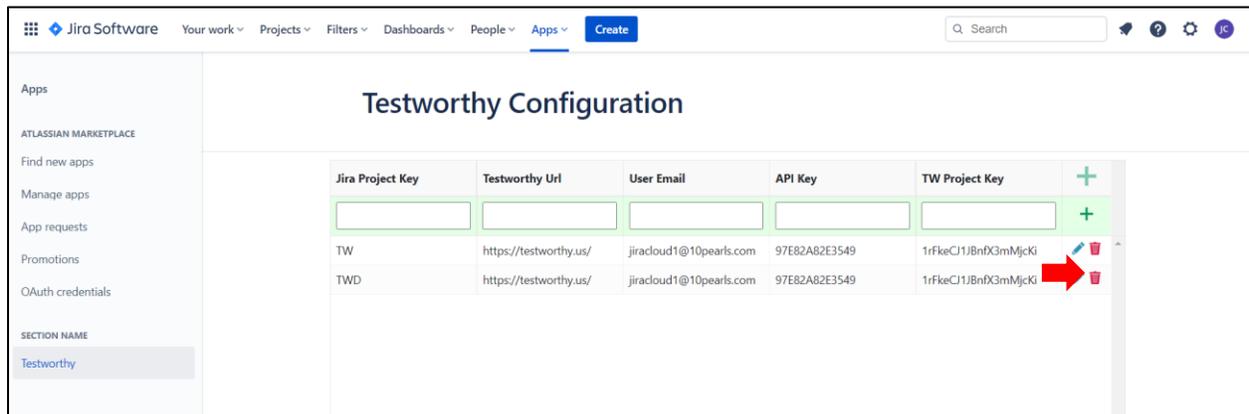
11. After updating information click on green check mark to save or the red cross to cancel it.



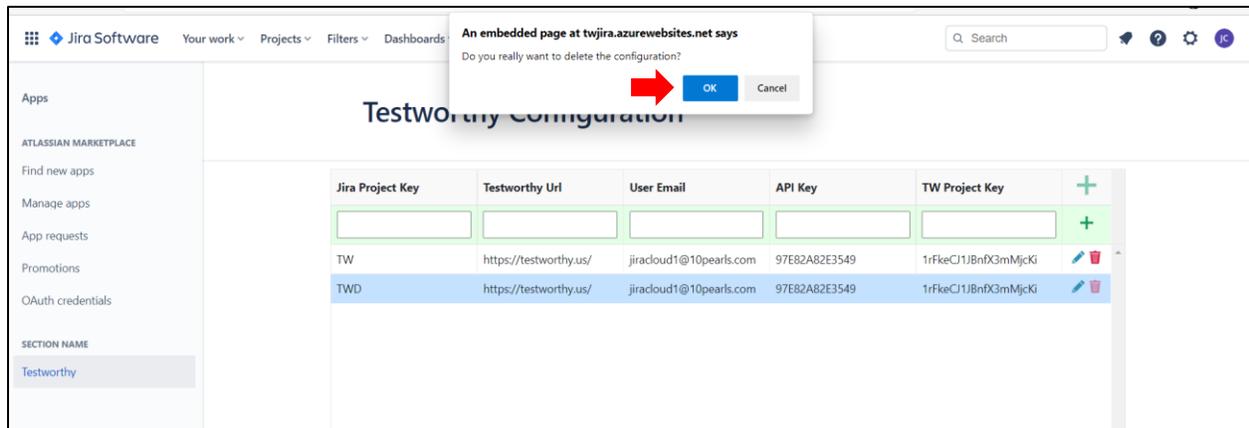
The screenshot shows the 'Testworthy Configuration' page in Jira Software. The table is the same as in the previous screenshot, but the second row is highlighted in yellow, and a red arrow points to the green checkmark icon in the 'TW Project Key' column, indicating the save action.

Jira Project Key	Testworthy Url	User Email	API Key	TW Project Key	
					+
TW	https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCj1JbnfX3mMjcKi	✎ 🗑
TWD	https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCj1JbnfX3mMjcKi	✔ ✘

12. Also, you can delete a configuration by clicking on the red garbage can icon.

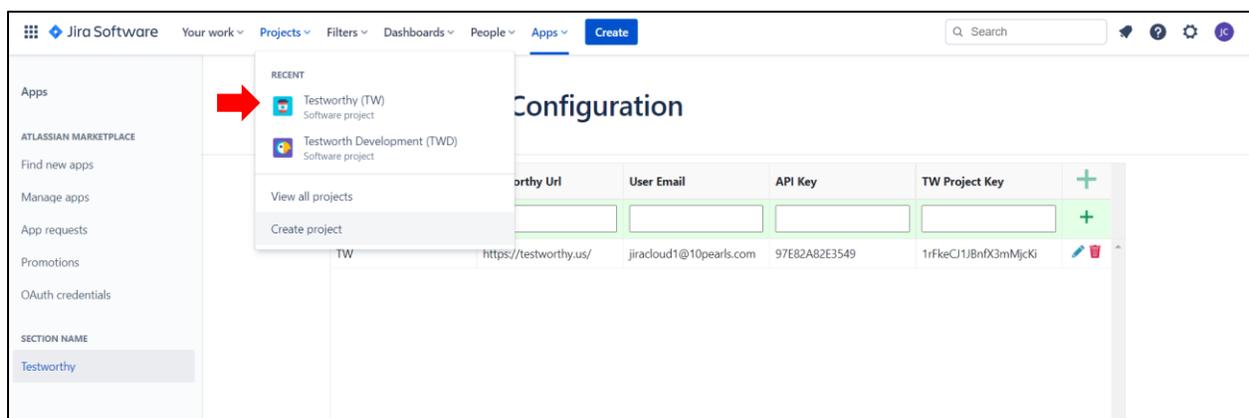


You will be prompted to confirm deletion.



Querying Add-on

1. Then click on Projects, and select Testworthy (TW), this will show all the Testworthy tickets and their ticket numbers on the left side of the screen.



- On the right side of the screen, expand on 'Activity,' and click on the Testworthy tab next to the Comments tab.

The screenshot shows the Jira Software interface for a project named 'Testworthy'. The 'Activity' section is expanded, and the 'Test Worthly' tab is selected, indicated by a red arrow. The interface displays a list of test cases with columns for Test ID, Title, Updated on, and Status. The status for all listed test cases is 'RETEST'. The right sidebar shows the 'Details' panel for the selected issue, including fields for Assignee (Unassigned), Reporter (Jira Cloud), Development (NOT INTEGRATED), Labels (None), Original estimate (2h 30m), and Priority (Medium).

Test ID	Title	Updated on	Status
107005	Verify that if 10sec are over and no test has been performe...	07/01/2021	RETEST
107006	Verify that error message is shown on modal window if Wi...	07/01/2021	RETEST
107007	Verify that correct time will be shown on the WiFi history sc...	07/01/2021	RETEST
107008	Verify that user should be able to register successfully.	07/01/2021	RETEST
107009	Verify that user is able to login with HughesNet (Jupiter cus...	07/01/2021	RETEST
107010	Verify that change password should work as expected.	07/01/2021	RETEST
107011	Verify that on tapping contact us link modal window is disp...	07/01/2021	RETEST
107012	Verify that on tapping 'Call' button from modal window will...	07/01/2021	RETEST

The screenshot shows a detailed view of a test case with ID 107016. The title is 'Verify that view and edit profile screens are displayed corre...'. The test case is categorized as 'Test Case 12 of 62'. The 'Test Case Details' section includes a table with the following information:

Description	Section	Test Suite	Test Plan	Test Run
	iOS Smoke checklist	iOS App		Test Run 07/01/2021

The 'Test Case Status' section includes a table with the following information:

Status	Created by	Created on	Assigned to	Updated on
RETEST	DEV Environment	07/01/2021	Zainab Taqi	07/01/2021

- Clicking on Testworthy tab will show you a list of all test results referencing that particular issue in Testworthy. You can see test cases open by using the right-side caret. Also you can search for a particular test case using the Search Toolbar at the top.
- This will successfully complete the Testworthy App Configuration.