## 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.

	Log in to your account Enter email	
	Continue CR C Continue with Google	
	Continue with Microsoft	
	Can't log in? • Sign up for an account	
NE V	Privacy Policy - User Notice	

2. Go to Apps > Manage your apps.

Jira Software Your work Projects V Filters V Dashboards V Pe	Apps v Create	Q Search 🔮 😧 🥵
Your work		
Recent projects		View all projects
Company-managed software     QUICK LINKS     My open issues     O	Customize your products and set up integrations with marketplace apps. Explore the marketplace	
Done issues Done issues 1 board ~ 1 board ~	popular apps	
Worked on Viewed Assigned to me   Starred	Excel     Google Sheets	
-	Find new apps Manage your apps View app requests	

### 3. Click on Upload app

🗰 💠 Jira Software You	work v Projects v Filters v Dashboards v People v Apps v Create	🔹 😧 🔅 😰
Apps	Apps	۹. Search Jira admin
ATLASSIAN MARKETPLACE	Manage apps	
Manage apps	You can install, update, enable, and disable apps here. Find new apps.           Filter visible apps         ▼           Upload app         ★ Build a new app	
App requests		
Promotions OAuth credentials	User-installed apps           Image: series of the series o	]
	Audit log         Settings           The Universal Plagin Manager (v1001.0.0SNAPSH0T) by Atlassian	

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

🗰 🔷 Jira Software You	ur work 🐃 Projects 🐃 Filters 🐃 Da	ashboards Y People Y Apps Y Create	Q Search	* 0 ° 0
Apps Atlassian marketplace	Apps Manage apps	Upload app		9, Search Jira admin
Find new apps Manage apps App requests	You can install, update, enable,	Please make sure you trust this app before proceeding. Apps uploaded in developer mode can access data and have not been reviewed or approved by Atlassian. Atlassian's Privacy Policy and Terms of Use do not apply.	± Upload app + Build a new app	
Promotions OAuth credentials	User-installed apps           Image: Object of the second s	Enter the app descriptor URL to upload the app and install https://twjira.azurewebsites.net/atlassian-connect.jsorl Upload Cancel		
	The Universal Plugin Manager (v100 l.0	0.5NAPSHOT) by Atlansian		

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

🗰 💠 Jira Software You	r work ~ Projects ~ Filters ~ Da	shboards ~ People ~ Apps ~ Create	Q Search	* 0 ° 0
Apps ATLASSIAN MARKETPLACE Find new apps Manage apps App requests Promotions OAuth credentials	Apps Manage apps You can install, update, enable Filter visible apps User-installed apps > @ JIRA Toolkit Plugin Audit log Settings The Universal Plugin Manager (v1001.0)	Installing Installing atlassian-connect.json Downloading Installing	<u>↑ Upload apc</u> + Build a new app	Q. Search Jira admin

🔛 🔷 Jira Software You	ur work × Projects × Filters × Dashboards × People × Apps × Create	
Apps ATLASSIAN MARKETPLACE Find new apps Manage apps App requests Promotions OAuth credentials	Apps   Manage apps   Vou can install, update, enable.   Filter visible apps   Obser-installed apps   Image apps	9, Search Jira admin
	Get data test worthy Uninstall No screenshots available Version: 1.0 Vendor: Testworthy App Krg: com.tenpearls.testworthy	
	Audit log Settings The Universal Plugin Manager (v1001.0.0.5NAPSHOT) by Attassan	

8. Click on Close link.

# Add-on Configuration

🗰 💠 Jira Software	Your work v Projects v Filters v Dashboards v People v Apps v Create	🕈 🥝 🔅 🕓
Apps	Apps	Q. Search Jira admin
ATLASSIAN MARKETPLACE Find new apps	Manage apps You can install, update, enable, and disable apps here. Find new apps.	
Manage apps App requests	Filter visible apps     V       User-installed <ul> <li>Upload app</li> <li>Build a new</li> </ul>	v app
Promotions OAuth credentials	User-installed apps	
SECTION NAME	<ul> <li>V S Jick touil ( high</li> <li>V TestWorthy</li> </ul>	
restuditity	Get data test worthy Uninstall	
	No screenshots available Version: 1,0 Vendor: Testworthy App key: com.tenpearls.testworthy	
	Audit log Settings	

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

- 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.
- 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.

Jira Software Your work ~ Projects ~ F	ilters ~ Dashboards ~	People ~ Apps ~ Crea	nte		Q Search			0	<b>p</b> (	JC
Apps Atlassian marketplace	Testwort	hy Configur	ration							
	Jira Project Key	Testworthy Url	User Email	API Key	TW Project Key	+				
	TW	https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCJ1JBnfX3mMjcKi	1	-			
App requests Promotions										
OAuth credentials										
SECTION NAME										
Testworthy										
							÷			

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.

Jira Software Your wor	rk 🗸 Projects 🗸 Filters 🗸 Dashboards	✓ People ✓ Apps ✓ Cr	eate		Q Search		0	¢ (
Apps	Testwo	rthy Configu	ration					
ATLASSIAN MARKETPLACE		, ,						
Find new apps	Jira Project Key	Testworthy Url	User Email	API Key	TW Project Key	+		
Manage apps				,				
App requests						+		
Promotions	TW	https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCJ1JBnfX3mMjcKi	/ 🗑 🐴		
OAuth credentials								
SECTION NAME								
Testworthy								
						*		

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

Projects Q All types	RECENT Testworthy (TW) Software project Testworth Development (TWD) Software project			Create project
* Name =	View all projects	Туре	Lead =	
🟫 💽 Testworth Developmen		> Team-managed software	Jira Cloud	
😭 🧧 Testworthy	Create project	Company-managed software	Jira Cloud	•••
Di Kanana Kan				
Projects				Create projec
	, C			Create projec
Projects		Key - Type	Lead :-	Create projec
Projects			Lead : C Jira Cloud	Create projec

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.

Apps	Testwo	rthy Configu	ration				
ATLASSIAN MARKETPLACE		, ,					
Find new apps	Jira Project Key	Testworthy Url	User Email	API Key	TW Project Key	+	
Manage apps				· ·		-	
App requests	TWD	https://testworthy.us/	jiracloud1@10pearls.cor	97E82A82E3549	qweqweecerthhhjg	+	
romotions	TW	https://testworthy.us/	jiracloud1@10pearls.cor	97E82A82E3549	1rFkeCJ1JBnfX3mMjcKi	✓× Î	
DAuth credentials							
SECTION NAME							
Testworthy							

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

lanage apps	Jira Project Key	Testworthy Url	User Email	API Key	TW Project Key	1	
	Jira Project Key	Testworthy Url	User Email	API Key	TM Project Key	1.1	
Manage apps App requests					Two Project Key		
App requests				-		+	
Promotions	TW	https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCJ1JBnfX3mMjcKi	/	<u> </u>
OAuth credentials	TWD	https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCJ1JBnfX3mM	1	
SECTION NAME							

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

🗰 💠 Jira Software You	r work ~ Projects ~	Filters 🗸 🛛 Dashboards 🗸 🛛	People v Apps v Crea	te		Q Search		• 0	0	(
Apps atlassian marketplace		Testwort	hy Configur	ation						
Find new apps										
Manage apps		Jira Project Key	Testworthy Url	User Email	API Key	TW Project Key	+			
App requests							+			
Promotions		TW	https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCJ1JBnfX3mMjcKi	11			
OAuth credentials		TWD	https://testworthy.us/	jiracloud1@10pearls.cor	97E82A82E3549	1rFkeCJ1JBnfX3ml	√×			
SECTION NAME										
Testworthy										

Jira Software Your work ~ Projects ~	Filters 🗸 Dashboards 🗸	People v Apps v Crea	te		Q Search			?	¢	JC
Apps atlassian marketplace	Testwort	hy Configur	ation							
Find new apps	Jira Project Key	Testworthy Url	User Email	API Key	TW Project Key	+				
Manage apps	Sharroject key				TW Project Rey					
App requests						+				
Promotions	TW	https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCJ1JBnfX3mMjcKi	/ 1	^			
OAuth credentials	TWD	https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCJ1JBnfX3mMjcKi	Ū.				
o harrecentary										
SECTION NAME										
Testworthy										

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

You will be prompted to confirm deletion.

AN MARKETPLACE	lestwo	Drany Connigan	auon			
apps	Jira Project Key	Testworthy Url	User Email	API Key	TW Project Key	+
ests						+
	TW	https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCJ1JBnfX3mMjcKi	1
ntials	TWD	https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCJ1JBnfX3mMjcKi	1

## 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.

🗰 💠 Jira Software Your	r work ~ P	Projects 🗸 🛛	Filters 🗸 Dashboards 🗸 Pe	ople ~ Apps ~ C	reate		Q Search		?	0	JC
Apps atlassian marketplace	•	Softwa	vorthy (TW) are project vorth Development (TWD) are project	Configu	iration						
Find new apps		View all pro		orthy Url	User Email	API Key	TW Project Key	+			
Manage apps App requests		Create proje						+			
Promotions				https://testworthy.us/	jiracloud1@10pearls.com	97E82A82E3549	1rFkeCJ1JBnfX3mMjcKi	× 🖬 📍			
OAuth credentials											
SECTION NAME											
Testworthy											

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

D Te So	estworthy ftware project	Projects / 🖸 T	estworthy / 🖪 TW-1			Backlog ❤	<b>€ 0</b> 1	പ്
PLANNIN			🗹 Create subtask 🔗 Link issue 👻 🚥					
TW board Board	ird 🗸					Details		^
DO Ra	oadmap	Description Add a description	n			Assignee	O Unassigned	
Ш Ка	anban board					Reporter	Jira Cloud	
Re Re	leports	Activity	<b></b>			Development	NOT INTEGRATED	×
🗹 Ist	sues	Show: All Co	omments History non og Test Worthy		Oldest first 1	2	🕼 Branch	
- -	omponents	Search	Q Status 🗸 Assign to 🗸	Created by V mm/de	d/yyyy	A	♦ Commit	
		Test ID Titl					ាង Pull request	
DEVELOPM				Updated or			Integrate source cod	e
		_	Verify that if 10sec are over and no test has been perfo Verify that error message is shown on modal window it		RETEST	Labels	None	
📤 Re	eleases	_	Verify that error message is shown on modal window in		RETEST	Original estim	ate 2h 30m	
Pro	oject pages		Verify that user should be able to register successfully.	07/01/2021	RETEST	Time tracking	No time logged 2h	30m remaining
Ct Ad	dd shortcut	_	Verify that user is able to login with HughesNet (Jupite		RETEST	Priority	= Medium	
~ .	· · · · · · · ·	_	Verify that change password should work as expected.	07/01/2021	RETEST			
	company-managed project	_	Verify that on tapping contact us link modal window is	disp 07/01/2021	RETEST	More fields	Story Points, Epic Link, Components, Fix	versions
	Learn more	107012	Verify that on tapping 'Call' button from modal windov	v will 07/01/2021	RETEST	Created June	8, 2021, 12:35 PM	🗘 Configu
	Test Case					Test Cas	e 12 of 62 <	>
	Test Case Test ID	107016				Test Cas	e 12 of 62 <	>
			view and edit profile screens ar	e displayed corre	ct information	Test Cas	e 12 of 62 <	>
	Test ID	Verify that	view and edit profile screens ar	e displayed corre	ct information	Test Cas	e 12 of 62	>
	Test ID Title	Verify that Details	view and edit profile screens ar	e displayed corre	ct information	Test Cas	e 12 of 62	>
	Test ID Title Y Test Case	Verify that Details	view and edit profile screens ar iOS Smoke checklist	re displayed corre	ct information	iOS App	e 12 of 62	>
	Test ID Title Test Case Descript	Verify that Details ion		e displayed corre				
	Test ID Title Test Case Descript Section	Verify that Details ion n		e displayed corre	Test Suite	iOS App		
	Test ID Title Test Case Descript Section Test Pla	Verify that Details ion n	iOS Smoke checklist	e displayed corre	Test Suite	iOS App		

- 3. 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.
- 4. This will successfully complete the Testworthy App Configuration.