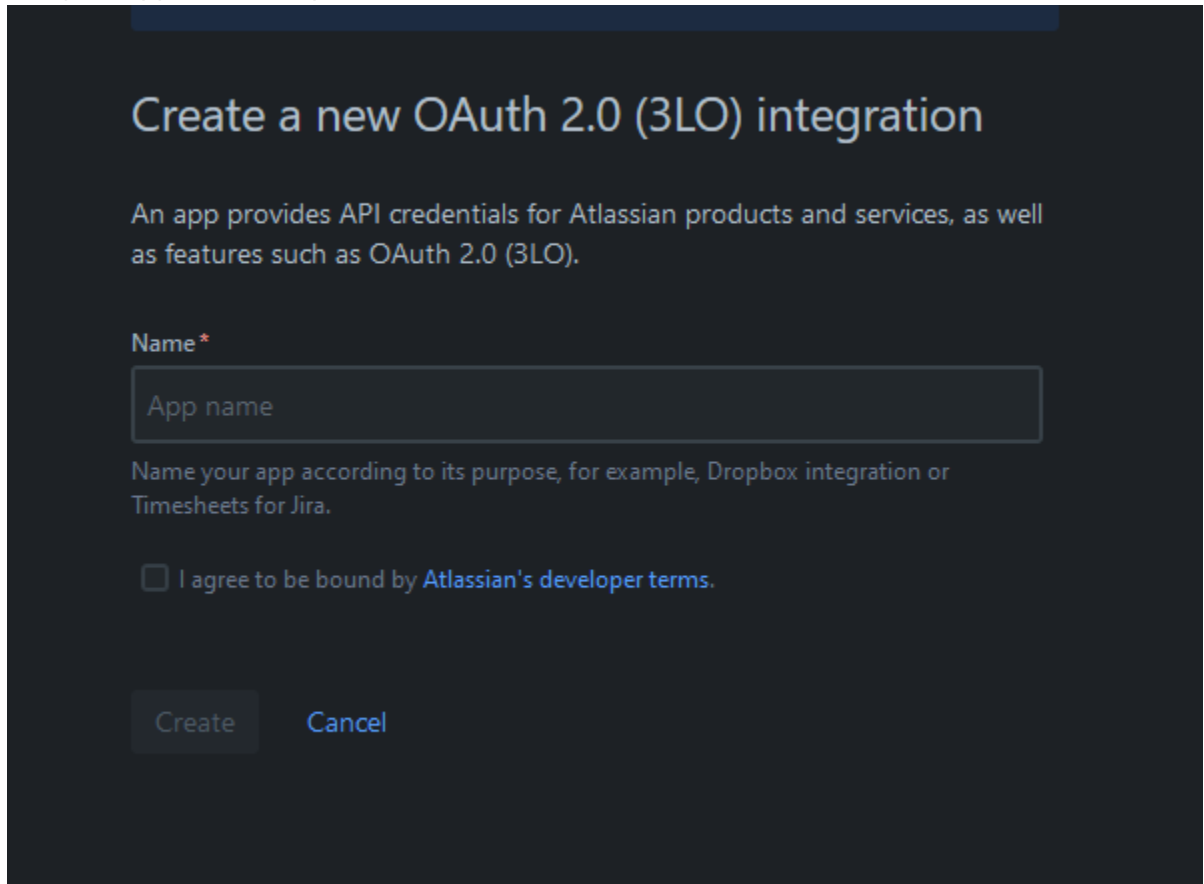


VertexGraph AI Skill – Jira

Creating Jira App:

1. Go to <https://developer.atlassian.com/console/myapps>
2. Click on Create and then click OAuth 2.0 integration.
3. Add your app name and press create.



The screenshot shows a dark-themed web form titled "Create a new OAuth 2.0 (3LO) integration". Below the title is a descriptive paragraph: "An app provides API credentials for Atlassian products and services, as well as features such as OAuth 2.0 (3LO).". There is a text input field labeled "Name *" with the placeholder text "App name". Below the input field is a note: "Name your app according to its purpose, for example, Dropbox integration or Timesheets for Jira." At the bottom of the form is a checkbox labeled "I agree to be bound by Atlassian's developer terms." and two buttons: "Create" and "Cancel".

Create a new OAuth 2.0 (3LO) integration

An app provides API credentials for Atlassian products and services, as well as features such as OAuth 2.0 (3LO).

Name *

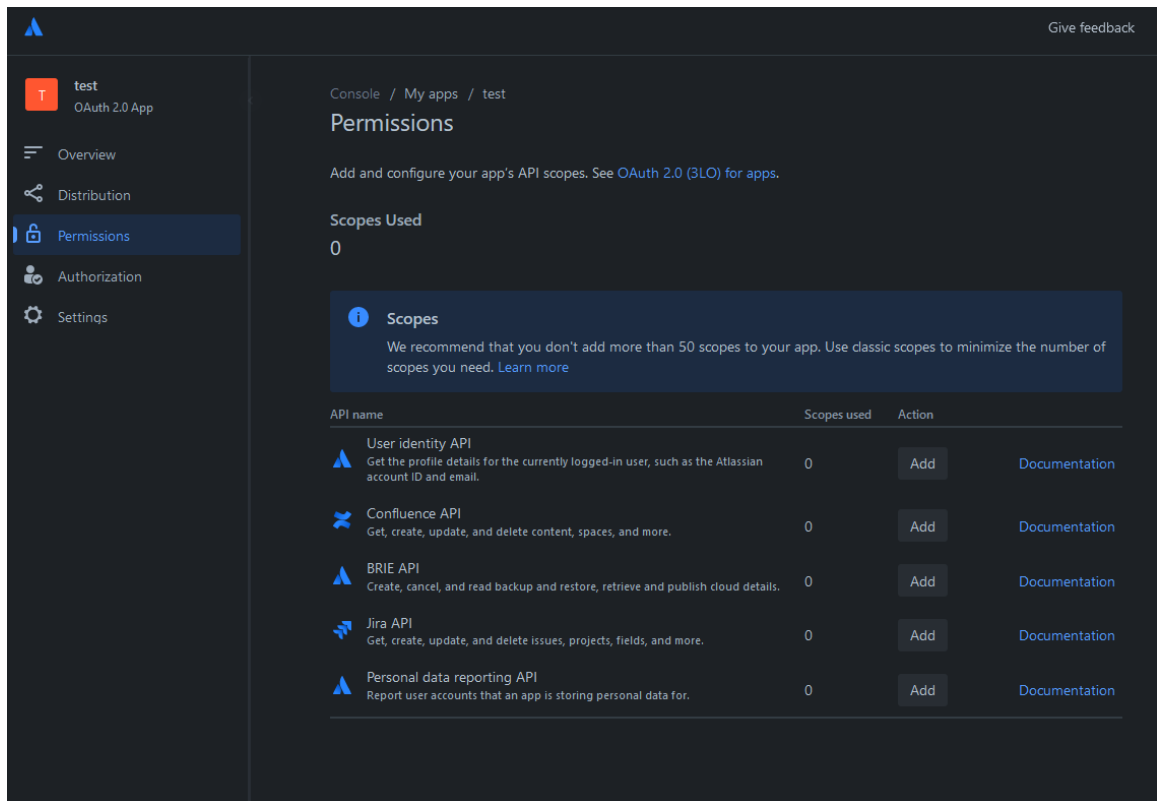
App name

Name your app according to its purpose, for example, Dropbox integration or Timesheets for Jira.

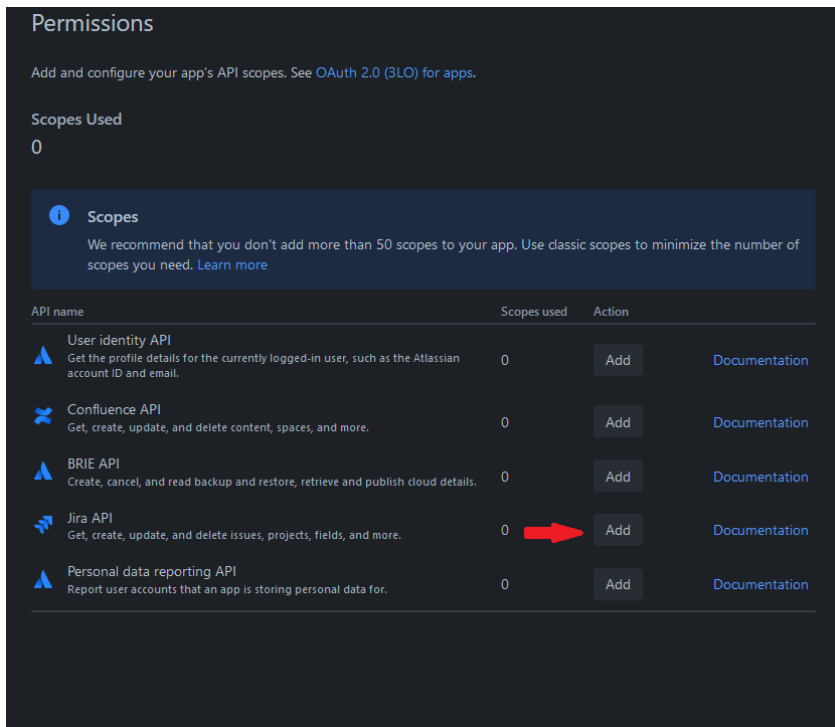
☐ I agree to be bound by Atlassian's developer terms.

Create Cancel

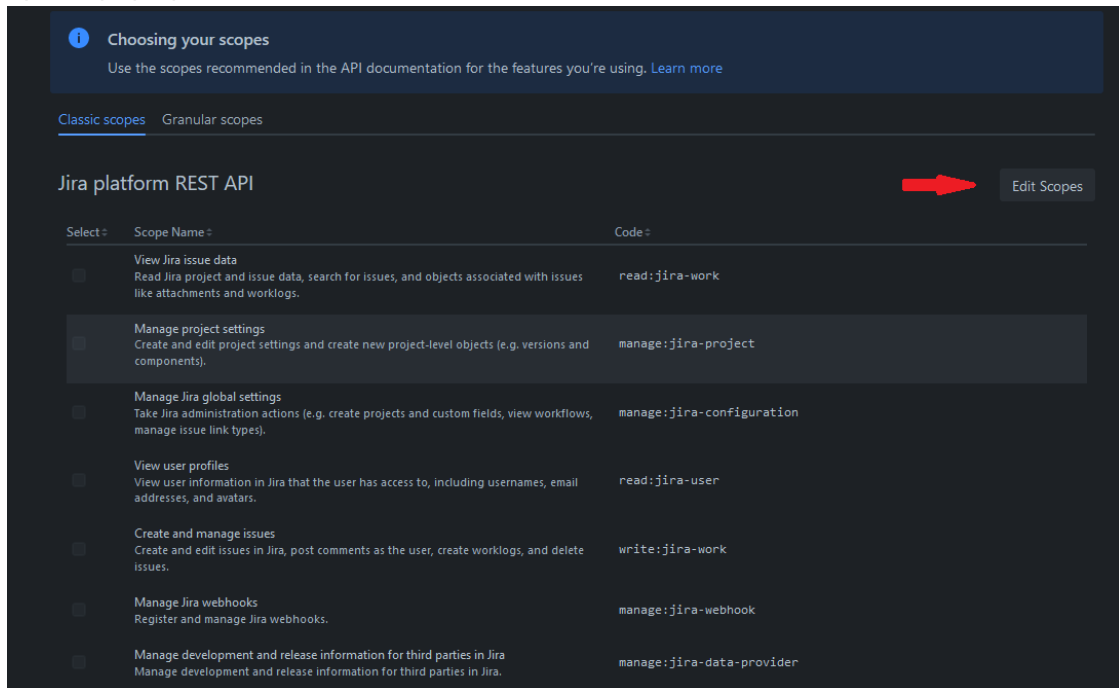
- Now head to the “Permissions” tab on the left



- Click on the Add button by “Jira API” and once its added, press the button a second time when it says “Configure” to add scopes



6. Now to edit scopes click the “Edit Scopes” button on the top right of the screen which will open a pop up screen



Choosing your scopes
Use the scopes recommended in the API documentation for the features you're using. [Learn more](#)

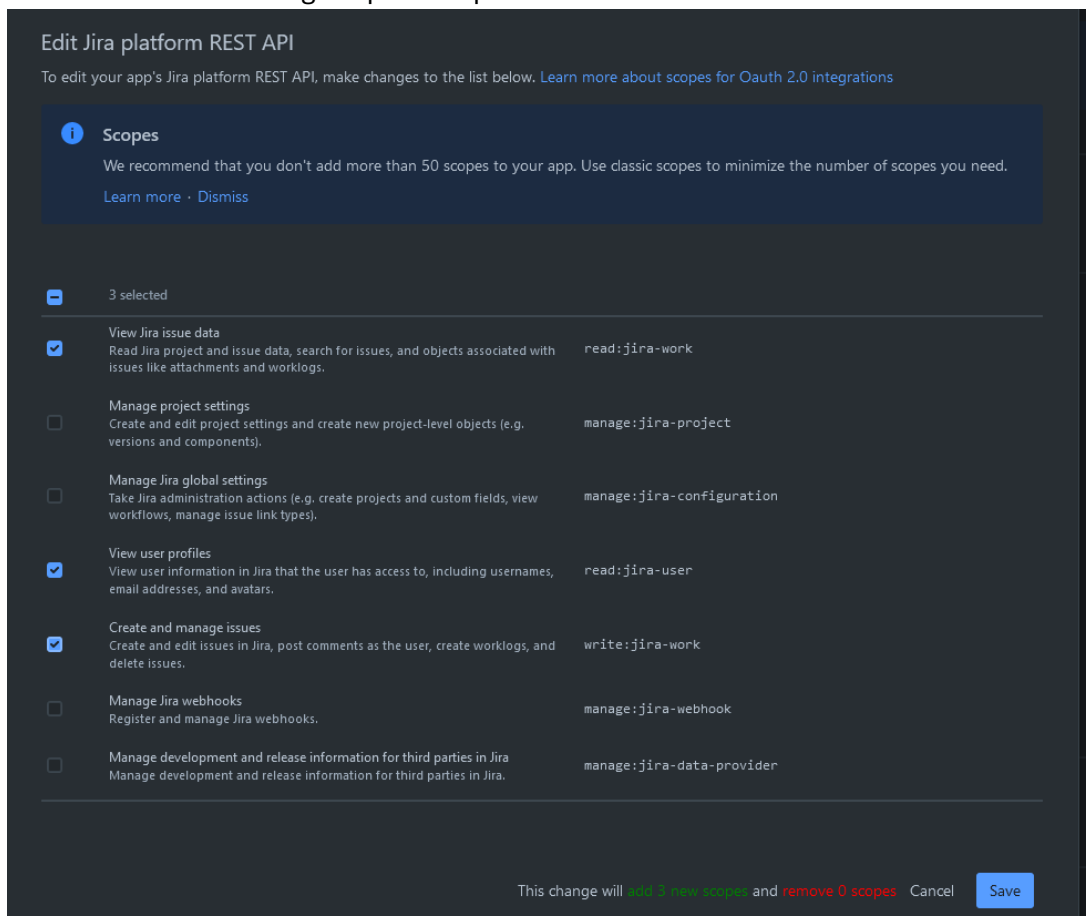
[Classic scopes](#) [Granular scopes](#)

Jira platform REST API

[Edit Scopes](#)

Select	Scope Name	Code
<input type="checkbox"/>	View Jira issue data Read Jira project and issue data, search for issues, and objects associated with issues like attachments and worklogs.	read:jira-work
<input type="checkbox"/>	Manage project settings Create and edit project settings and create new project-level objects (e.g. versions and components).	manage:jira-project
<input type="checkbox"/>	Manage Jira global settings Take Jira administration actions (e.g. create projects and custom fields, view workflows, manage issue link types).	manage:jira-configuration
<input type="checkbox"/>	View user profiles View user information in Jira that the user has access to, including usernames, email addresses, and avatars.	read:jira-user
<input type="checkbox"/>	Create and manage issues Create and edit issues in Jira, post comments as the user, create worklogs, and delete issues.	write:jira-work
<input type="checkbox"/>	Manage Jira webhooks Register and manage Jira webhooks.	manage:jira-webhook
<input type="checkbox"/>	Manage development and release information for third parties in Jira Manage development and release information for third parties in Jira.	manage:jira-data-provider

7. Now select the following scopes and press save



Edit Jira platform REST API

To edit your app's Jira platform REST API, make changes to the list below. [Learn more about scopes for OAuth 2.0 integrations](#)

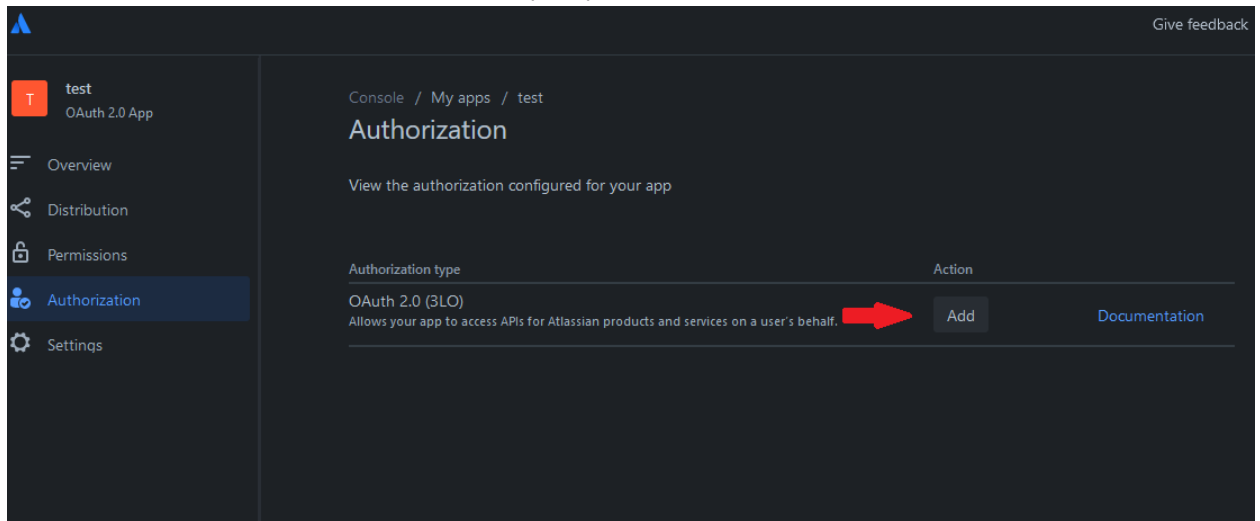
Scopes
We recommend that you don't add more than 50 scopes to your app. Use classic scopes to minimize the number of scopes you need. [Learn more](#) · [Dismiss](#)

3 selected

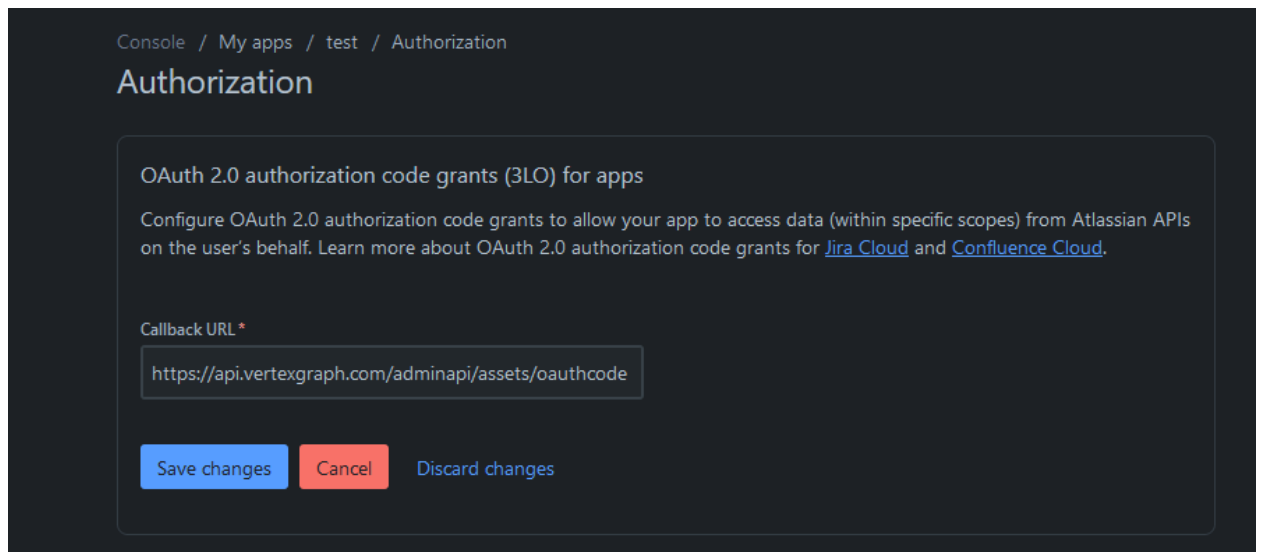
<input checked="" type="checkbox"/>	View Jira issue data Read Jira project and issue data, search for issues, and objects associated with issues like attachments and worklogs.	read:jira-work
<input type="checkbox"/>	Manage project settings Create and edit project settings and create new project-level objects (e.g. versions and components).	manage:jira-project
<input type="checkbox"/>	Manage Jira global settings Take Jira administration actions (e.g. create projects and custom fields, view workflows, manage issue link types).	manage:jira-configuration
<input checked="" type="checkbox"/>	View user profiles View user information in Jira that the user has access to, including usernames, email addresses, and avatars.	read:jira-user
<input checked="" type="checkbox"/>	Create and manage issues Create and edit issues in Jira, post comments as the user, create worklogs, and delete issues.	write:jira-work
<input type="checkbox"/>	Manage Jira webhooks Register and manage Jira webhooks.	manage:jira-webhook
<input type="checkbox"/>	Manage development and release information for third parties in Jira Manage development and release information for third parties in Jira.	manage:jira-data-provider

This change will **add 3 new scopes** and **remove 0 scopes**. [Cancel](#) [Save](#)

8. Once you have added your scopes successfully now click on “Authorization” in the left sidebar and then click add on “OAuth 2.0 (3LO)”



9. On this screen you need to add the following callback URL and press save:
<https://api.vertexgraph.com/adminapi/assets/oauthcode>



10. Now click on Settings on the left sidebar scroll down and you will see your “Authentication details” you want to copy your **Client ID** and **Secret**

test
OAuth 2.0 App

Overview

Distribution

Permissions

Authorization

Settings

General settings

Your app name, avatar and description will appear in your user's app directory when you publish your app.

Name *

test

Type

OAuth 2.0

Avatar

Change avatar

Description

Tell customers what your app does

Save changes Cancel

Authentication details

Use the Client ID and Secret for authentication. [Learn more about OAuth 2.0 integrations.](#)

Client ID

wLGr0GLpoWzbo5l553Lr8w5fwCXZiEfb

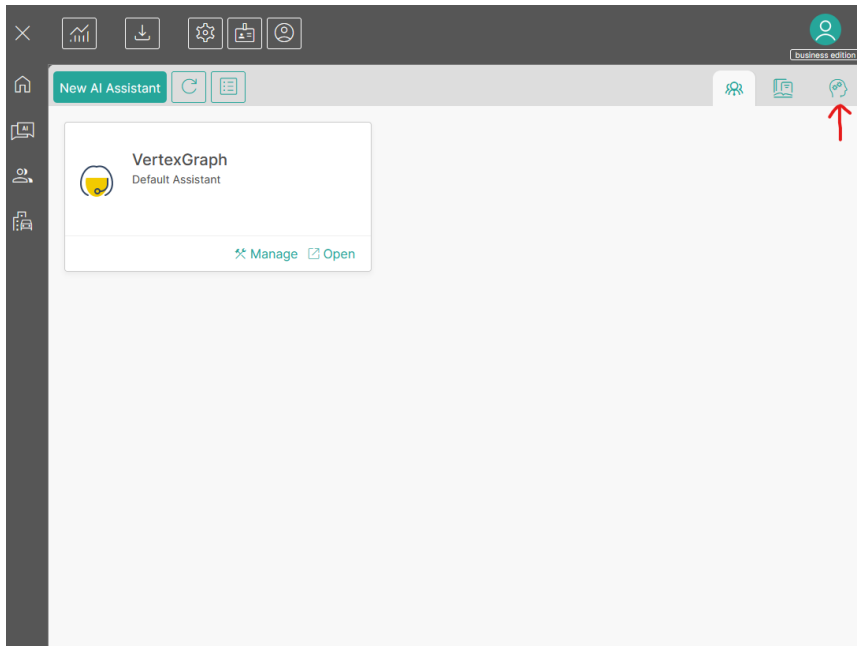
Secret

Delete app

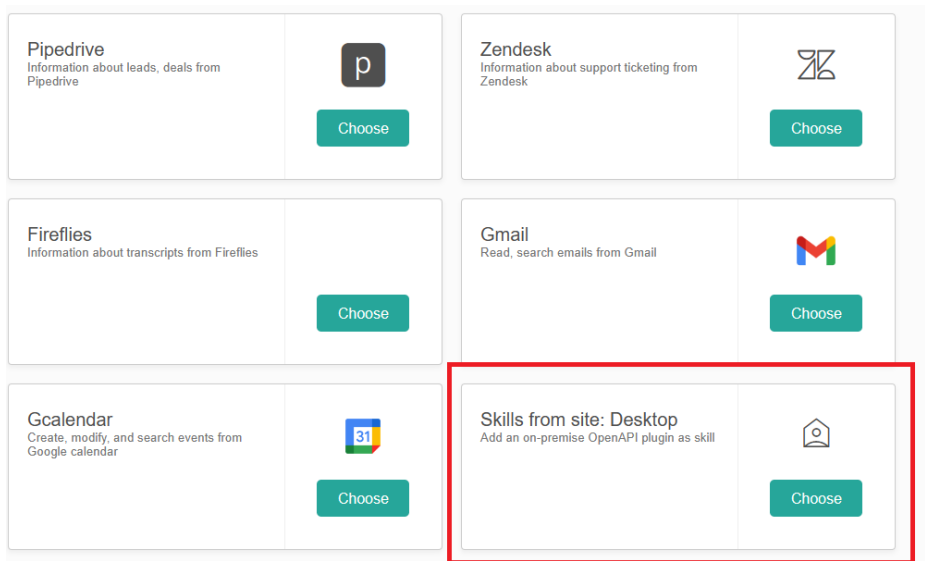
11. Now you are done with creating and setting up the Jira app, you don't need to do anything else and you can now go setup the Jira skill in VertexGraph

Setting up Skill in VertexGraph

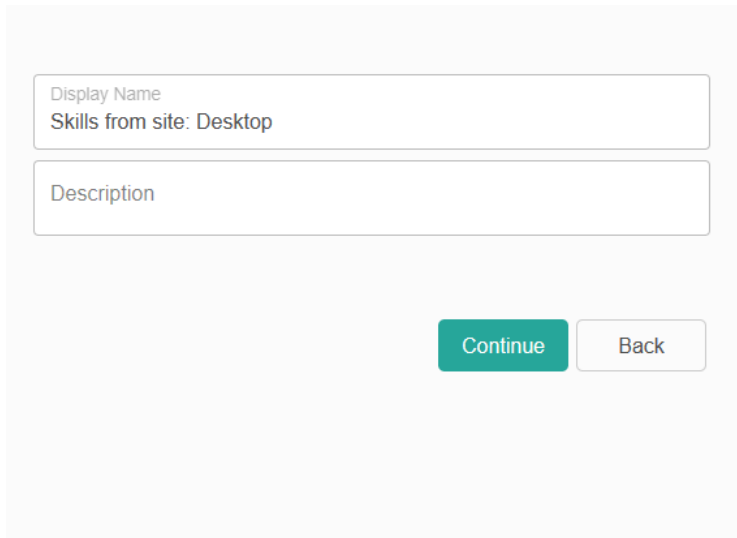
1. Navigate to <https://vertexgraph.ai/portal/>
2. On the left side tool bar select the second option “AI”
3. Now select the custom skills icon on the top right corner



4. Once on the skills section Press “New Custom Skill”
5. Scroll to the bottom and select Desktop as your knowledge source type

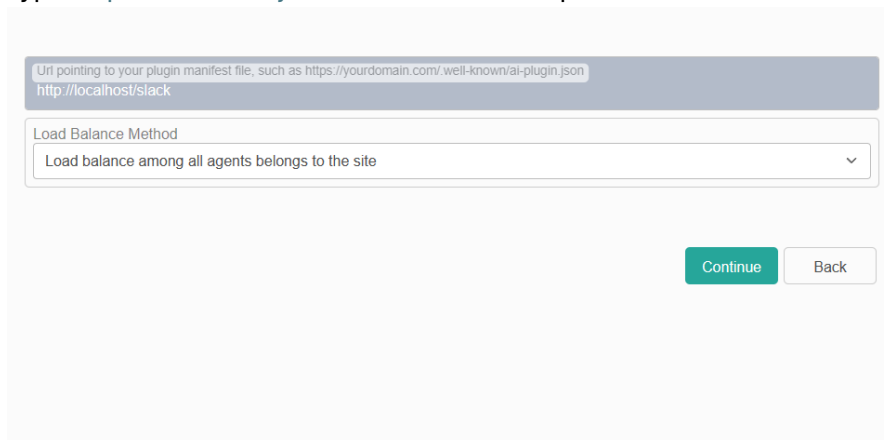


6. Press Continue



A screenshot of a web form with two input fields. The first field is labeled "Display Name" and contains the text "Skills from site: Desktop". The second field is labeled "Description" and is empty. Below the fields are two buttons: "Continue" (green) and "Back" (white with a grey border).

7. Type <http://localhost/jira> in the first box and press continue



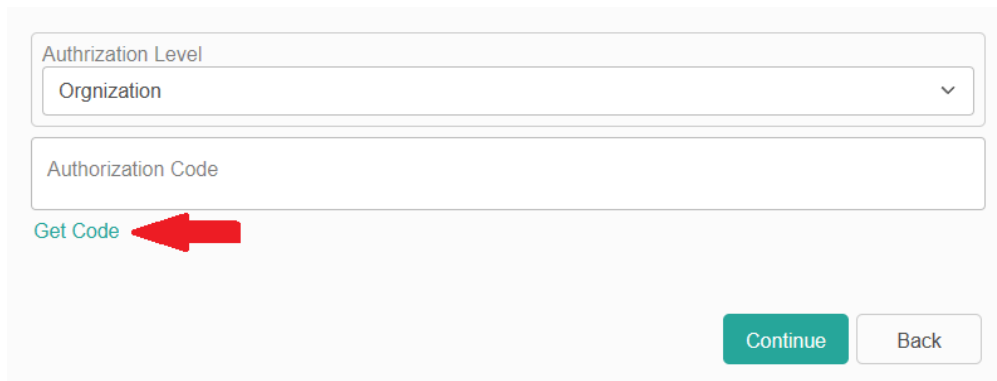
A screenshot of a web form. The first input field contains the text "http://localhost/slack" and has a placeholder text above it: "Url pointing to your plugin manifest file, such as https://yourdomain.com/.well-known/ai-plugin.json". Below this is a dropdown menu labeled "Load Balance Method" with the selected option "Load balance among all agents belongs to the site". At the bottom right are "Continue" (green) and "Back" (white with a grey border) buttons.

8. Copy and paste your client id and secret which you got from the steps above into the input fields and continue



A screenshot of a web form with two input fields. The first field is labeled "OAuth Client Id" and contains a redacted value. The second field is labeled "OAuth Client Secret" and also contains a redacted value. At the bottom right are "Continue" (green) and "Back" (white with a grey border) buttons.

9. On the next screen click on “Get Code”



Authorization Level

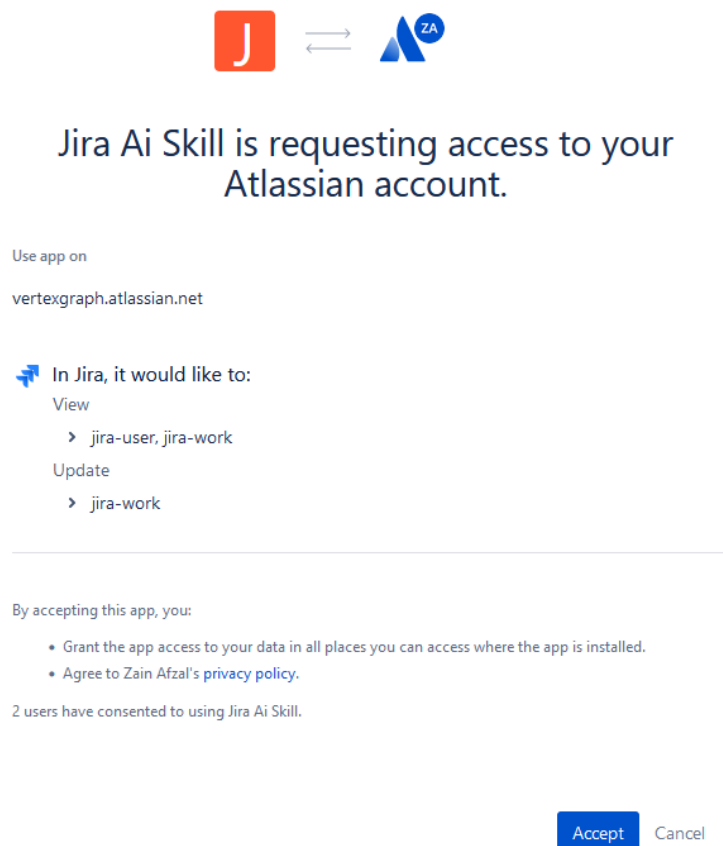
Organization

Authorization Code

Get Code

Continue Back

10. This will open a pop-up screen asking you to sign in to Atlassian. Once signed in you will see this screen requesting access to your account. Press accept



Jira Ai Skill is requesting access to your Atlassian account.

Use app on
vertexgraph.atlassian.net

In Jira, it would like to:

View

- jira-user, jira-work

Update

- jira-work

By accepting this app, you:

- Grant the app access to your data in all places you can access where the app is installed.
- Agree to Zain Afzal's [privacy policy](#).

2 users have consented to using Jira Ai Skill.

Accept Cancel

11. If you did not see the screen above and you see the screen below saying you do not have access to the app, proceed with step 12 to fix it. Otherwise skip to step 14.



You don't have access to this app.

This application is in development - only the owner of this application may grant it access to their account.

12. Return back to <https://developer.atlassian.com/console/myapps> and click on your app. Then click on Distribution on the left sidebar and fill out the following information accordingly.

The screenshot shows the 'Distribution' page for an app named 'Test' in the Atlassian Developer Console. The left sidebar contains navigation links: Overview, Distribution (selected), Permissions, Authorization, and Settings. The main content area is titled 'Distribution' and includes a sub-header 'Distribute your OAuth 2.0 integration by sharing the authorization URLs with users.' Below this, there is a section 'Test is private' with a message: 'Your app is listed as private. This means that only you can install and use it.' The 'Edit distribution controls' section allows enabling sharing by providing vendor and security details. The 'DISTRIBUTION STATUS' section has radio buttons for 'Sharing' (selected) and 'Not sharing'. The 'VENDOR & SECURITY DETAILS' section includes fields for 'Vendor name' (Zain Alzai), 'Privacy policy' (https://example.com/privacy), 'Terms of service' (https://example.com/terms), and 'Customer support contact' (https://example.com/contact). A 'PERSONAL DATA DECLARATION' section asks 'Does your app store personal data?' with a 'No' selection. At the bottom, there are 'Save changes' and 'Cancel' buttons. A right-hand sidebar provides instructions on how to share the OAuth 2.0 integration.

Test
OAuth 2.0 App

Overview
Distribution
Permissions
Authorization
Settings

Console / My apps / Test
Distribution

Distribute your OAuth 2.0 integration by sharing the authorization URLs with users.

Test is private
Your app is listed as private. This means that only you can install and use it.

Edit distribution controls
To enable sharing, provide the required vendor and security details below.

DISTRIBUTION STATUS
If you stop sharing your app, this may affect existing app users. To learn more, see [Distributing your OAuth 2.0 integration](#).

☒ Sharing
☐ Not sharing

VENDOR & SECURITY DETAILS
This information will be displayed to your user during installation.

Vendor name*
Zain Alzai

☒ Use your own name

Privacy policy*
https://example.com/privacy

Terms of service
https://example.com/terms

Customer support contact
https://example.com/contact

Provide an email or URL where your users can reach you with questions.

PERSONAL DATA DECLARATION
Does your app store personal data?*

No

Select "Yes" if you copy and store personal data associated with user references (e.g. AccountID) in your own systems or if you cache data for longer than 24 hours.

Save changes Cancel

To share your OAuth 2.0 integration:

- Change distribution status to 'Sharing' and provide vendor and security details
- Declare whether your integration stores personal data

See [Distributing your OAuth 2.0 integration](#) to set up a Callback URL and share authorization URLs.

13. Once filled out, press save changes at the bottom to set your app distribution to sharing. Now you may return to step 1 of setting up the skill in VertexGraph to try again.

14. Once pressing allow you will be redirected back to VertexGraph with the code. Press continue.

The form consists of two main input sections. The first section is labeled 'Authorization Level' and contains a dropdown menu currently showing 'Organization'. The second section is labeled 'Authorization Code' and contains a dark grey rectangular input field. Below these fields is a teal-colored link labeled 'Get Code'. At the bottom right of the form are two buttons: a teal 'Continue' button and a white 'Back' button with a grey border.

15. You have now successfully set up the skill, to use it assign it to any of your assistants.