

Tempo authentication

Timesheet Check and **Timesheets by Tempo - Jira Time Tracking** are best friends - but only if you **connect** them and authenticate with Tempo.

The Timesheet Check reports are based on the **worklogs** and metadata, such as **periods**, that come directly from Tempo.

If you don't establish a connection between both apps, Timesheet Check will not be able to fetch relevant data.

Use a service user for authenticating Timesheet Check!

In order to let Timesheet Check correctly work with Tempo it is - according to Tempo - **best-practice** to use a **dedicated service user** that handles the **authentication flow**!

This **service user** must have the following **permissions**:

- The global **Administer Jira** permission
- Tempo's **View All Worklogs** permission

With this user you should follow the steps listed below.

⚠ When **not using** a dedicated user that has the above listed permissions, it will most likely happen that you **don't get access to all needed worklogs within our app**!

Tempo authentication (Step 1 of 3)

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1

Navigate to **Jira settings** **Apps** **Timesheet Check** **Tempo authentication**

All instructions are provided directly in the app!

2

Navigate to the **Tempo OAuth 2.0 Applications settings** and click on **New Application**.

The Tempo settings page will open in a **new tab**.

3

Copy and paste the name:

Timesheet Check

Copy and paste the **redirect URI** provided.

4

5

Client type

Select **Confidential**

6

Authorization grant type

Select **Authorization code**

7

Click on **Create Application**.

Tempo authentication (Step 2 of 3)

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1

Copy the **Client ID** and **Client secret** from your newly registered application in the **OAuth 2.0 Applications** settings and paste them.

If you closed the Tempo page by mistake simply, click on **Credentials** under the **Actions** menu next to your recently created application.

Tempo authentication (Step 3 of 3)

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1

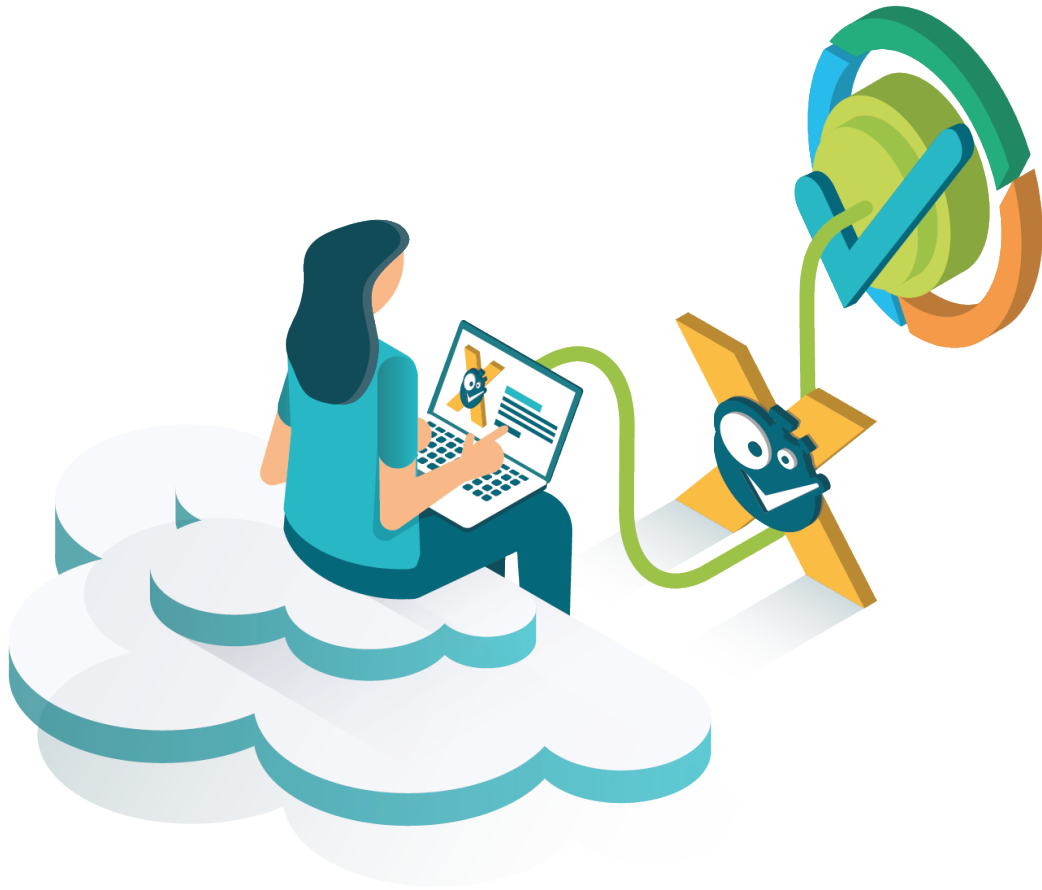
Click on **Authorize** to trigger the Tempo authorization request.

2

Confirm that you trust the page by clicking on **Continue**.

You will then be **automatically re-directed** to a Tempo authorization page.

Confirm the request by clicking on **Authorize Access** and then **Onwards!** to complete the authorization process.



If you still have questions, feel free to refer to our [support](#) team.