Get started

The way tasks and processes are managed in Jira is through **workflows**. A workflow maps out the **sta tuses** an issue can go through and the available **transitions** between these statuses that together define your entire process.

You can edit the overall workflow used in a project, or modify the way particular issue types are handled in their workflow. **But**: At some point, you might end up stuck in the middle of nowhere because of **feature limitations**.

At this point, Jira Workflow Toolbox for Jira Cloud (JWT) comes in handy!

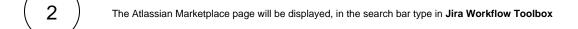
JWT for Jira Cloud enhances the way you configure workflows. It **extends the native functionality** by offering custom conditions, validators, and post functions.

Install JWT Cloud

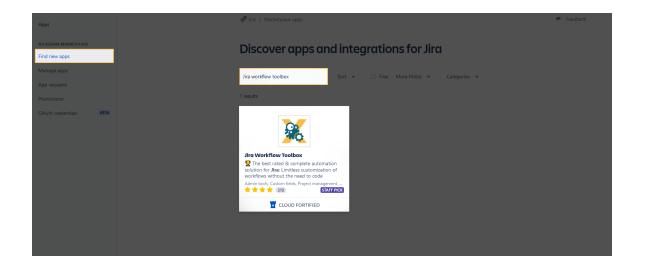
Installing **Jira Workflow Toolbox Cloud** is simple and does not differ from the installation of any other Jira app. More information on managing apps can be found in the Atlassian documentation.

You must be a **Jira Administrator** to be able to install an app.











After confirming, the app is ready to use and you're ready for your first steps!

If you still have questions, feel free to refer to our support team.

First steps

On this page, you will find the very first steps you need to take to start using Jira Workflow Toolbox Cloud after a successful installation.

Click on the cog icc

Click on the cog icon on the right of the upper navigation bar on your Jira instance and head over to Issues.

2

On the left-hand sidebar go to Workflows and select a workflow you want to add a JWT function to and click on Edit.

3

Select a transition.

 4

Select the conditions, validators, or post functions tab.

(5)

Click on Add condition/validator/post function.



For inspiration and a better understanding, make sure to check out our use case library.

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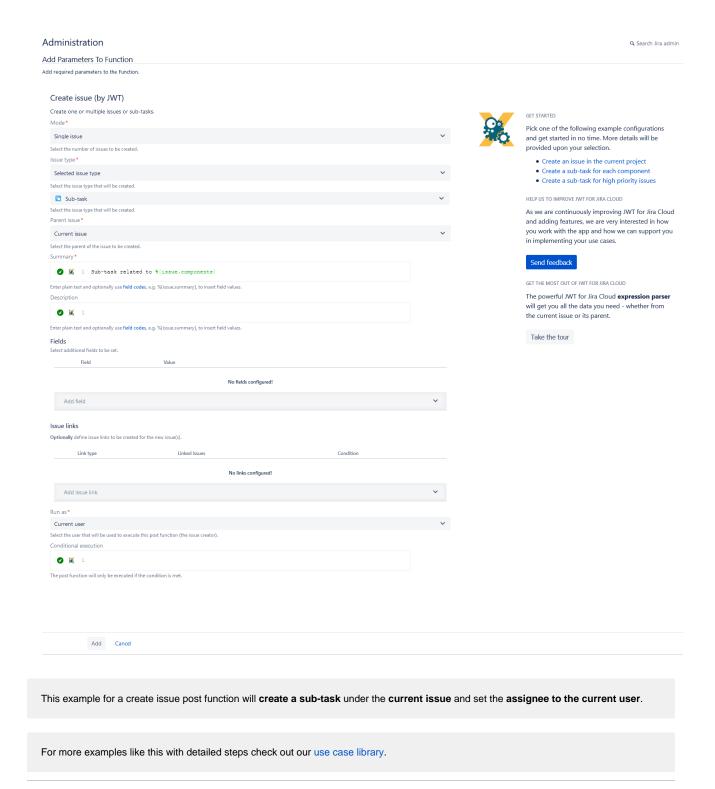
User interface

All workflow functions provided by **JWT for Jira Cloud** are divided into **two** areas in the user interface. A **configuration area** on the left-hand side and a sidebar with some **getting started examples** on the right-hand side.

Every workflow function consists of multiple configurable fields. **Mandatory fields** are marked with a red asterisk (*) and are essential for the correct operation of the function.

The number of available fields depends on the function. Make sure to check out all available **fields** referenced by their corresponding **field codes**.

A configuration from one of the built-in usage examples should look like this:



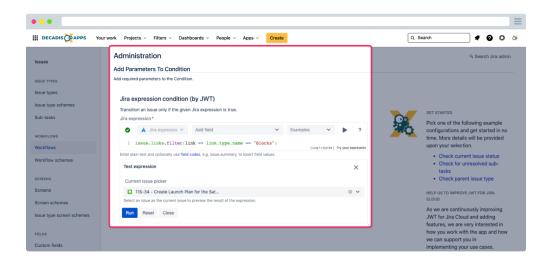
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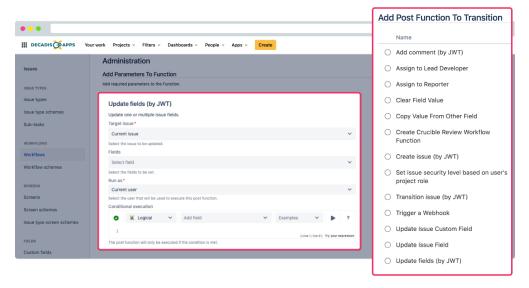
Highlights

Turn ideas into workflows / Workflow functions

JWT for Jira Cloud massively extends the native workflow functionality available in Jira Cloud by offering custom conditions, validators, and post functions. Focusing on an essential, highly versatile set of workflow functions to shape workflows according to your needs and solve even complex requirements.

- Control the availability of transitions use extremely powerful Jira expressions to enforce a predefined issue state before or while transitioning issues - from matching field values to a maximum number of linked issues.
- Automate repetitive or manual tasks spend less time and increase consistency while creating, transitioning, and updating issues and issue fields with dedicated JWT post functions - no matter if you prefer JWT or Jira expressions. We support both!
- Increase flexibility while reducing manual overhead meet advanced requirements using conditional logic in post functions to only automate certain actions if the timing is right.

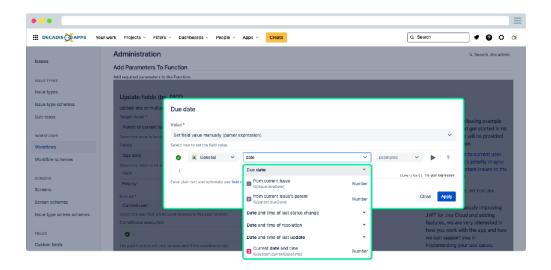




All the power, one parser / Expression parser & field codes

JWT for Jira Cloud ships with a powerful expression parser providing a constantly growing number of built-in functions. Instead of writing and maintaining scripts, use easy-to-read and well-documented functions like subtask() or count() and robust field codes make accessing and processing any issue data a breeze.

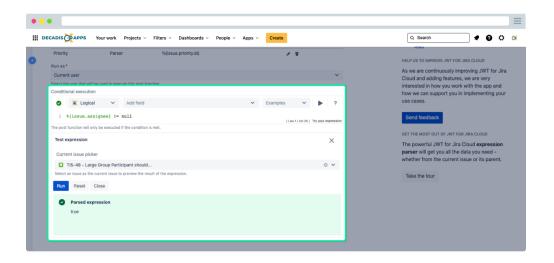
- Easily access all issue data every issue field is just a click in a dropdown menu away.
- Access even more data field codes and parser functions let you
 retrieve essential data which is not directly accessible through the
 UI from historic field values to the number of linked issues.
- Change happens, be prepared the JWT field codes make fields, and your expressions, immune to field name updates.

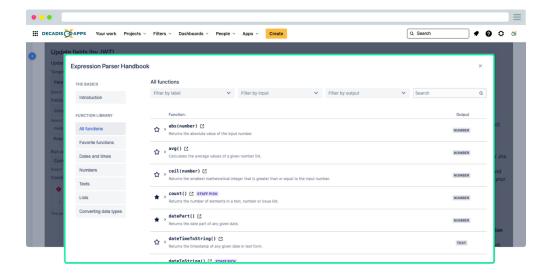


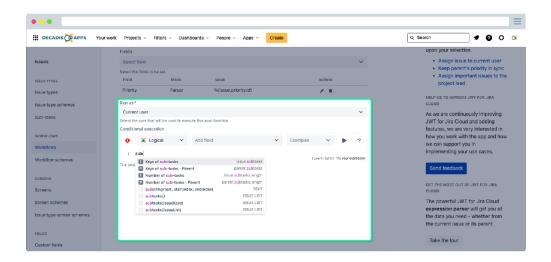
All control in a single place / Expression editor

The JWT expression editor is your control center for managing Jira and JWT expressions. It detects what you want to achieve, from setting values to configuring complex conditional executions, and lets you test your expressions in a central location.

- Pick the right field depending on what you are configuring, JWT injects the right field code at the right time into your expression.
- Live testing validate your expression against any issue and preview the output in real-time.
- Get help when you need it explore all available parser functions, and use the in-app handbook to copy and paste or mark them as favorites.
- Be a parser hero use the auto-complete function to speed up composing your expressions.



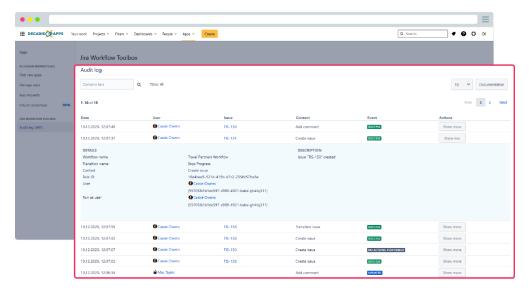




Stay on top of your workflows / Audit Log

Do you know what's going on in your workflows and how your JWT workflow customizations are performing? Can you identify potential problems before a larger number of users are affected? JWT for Jira Cloud's Audit Log provides you with exactly that kind of important information.

- Get the big picture access, search, and filter all information related to your JWT workflow customizations in a central location.
- Faster troubleshooting if things go wrong, access details about the location and the result and workflow errors, including the affected user.
- Easier tracking of changes spot which users have configured new workflow customizations or updated existing ones in a glance.



Our commitment beyond the app

JWT for Jira Cloud has been designed for Jira users of all experience levels. The user-centric approach focuses on providing a lean, intuitive interface with all in-depth information being just a click away. But there is more to it than just the app.

- Benefit from extensive documentation and growing use case collection.
- Our highly trained team is well-known across the ecosystem for providing first-class, multilingual support, just in case you need it.
- We love challenges if you have a problem, simply reach out to us directly via the app configuration, our Service Desk or the Atlassian Community.

