Mathematical or date-time expression calculator

This is a **legacy function** which has been deprecated with version **3.0**.

All features provided by this post function are now available in the Update or copy field values post function.

⚙ Configuration

Target field

Select the field to be updated with the result of the formula.

Expression

The expression must return a **number** or **date/time** value.

Additional options

Choose one or both of the following options:

Option	Description
Write protection	Check the **write protection** option if you want to prevent a field to be updated, if it already has a value. If checked, only empty fields will be set.
Update issue immediately	Choose to **update issues immediately** if you want Jira to fire a separate "Issue updated" event for any field change. This will also result in a dedicated **issue history** entry.

Conditional execution

You can **optionally** specify a logical expression to define the circumstances (or conditions) under which the post function should be executed.

The result of the logical expression must return a boolean value of either:

- `true` the post function will be executed
- `false` the post function will **not** be executed

Using the **conditional operator,** even complex or multi-layered conditions can be constructed.

Make sure to learn more about defining logical expressions and browse through the various **examples** here: Logical mode

Run as

Select which **user** will be used to execute this post function. By default this parameter is set to the **current user**. You can also use field codes to run the function as a dynamic user (e.g. current assignee).

Make sure that the user running the post function has all the **relevant permissions** to perform the actions defined in the configuration (e.g. "Update Issues")!

If you want to keep track the actions being performed automatically, we suggest to create a **dedicated JWT account**, granted all relevant **permissions**, and use it in the Run as parameter to identify which changes have been made with JWT.

Use cases and examples

Title

No content found.

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