

What is an expression?

Expressions are a fundamental concept within Jira Workflow Toolbox: every input into the [JWT expression editor](#) is considered an expression and will be interpreted by the JWT expression parser against the selected [parsing mode](#).

They are used for almost every input that you can make in [workflow functions](#), [automation rules](#) and [calculated fields](#).

Expressions range from simple text, e.g. **Hello world!**, over mathematical calculation, e.g. $3 + 4$, to the extensive usage of [expression parser functions](#), and beyond.

[Basic text mode](#) being the simplest one among the [parsing modes](#) allows to write free text and insert [field codes](#). The other [parsing modes](#) support the usage of [operators](#) and [expression parser functions](#).

Example expressions

Parser expression	Output
<div>Hello World!</div>	<div>Basic text</div>
	<div>Hello World!</div>
<div>"Hello World!"</div>	<div>Basic text</div>
	<div>"Hello World!"</div>
	<div>Advanced text</div>
	<div>Hello World!</div>
<div>"Summary: " + %{issue.summary}</div>	<div>Basic text</div>
	<div>"Summary: " + My first issue</div>
	<div>Advanced text</div>
	<div>Summary: My first issue</div>

<div>3 + 4</div>	Basic text
	3 + 4
	Advanced text
	34
	Numeric
	7

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