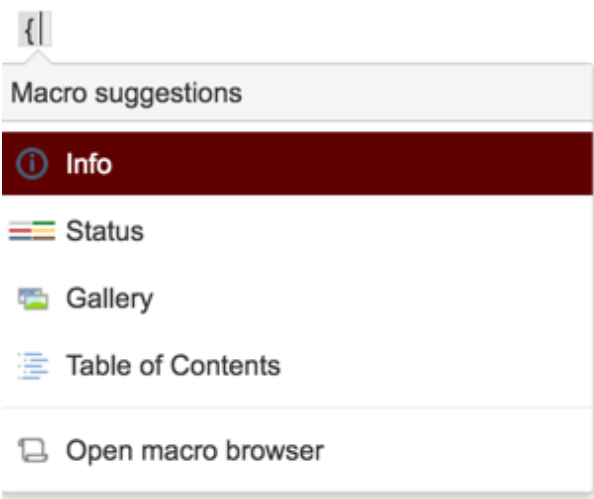


Confluence User Macros

Introduction

When editing Confluence content, "macros" are bits of dynamic or specially formatted content, best entered by typing '{' and waiting for the popup:



For instance, Table of Contents macro looks for headings in your page, and constructs a nice ToC from them:

- [Introduction](#)
- [User Macros](#)
 - [Latest product versions](#)

User Macros

Most of the available macros are either built-in (e.g. Table of Contents) or provided by plugins, but Confluence also lets administrators create their own quick and dirty macros, called [User Macros](#) ("user" from the point of view of some Confluence developer, to whom non-developer = "user").

User Macros are written in Velocity, a language designed for generating text from templates ("Hello \$name", etc). The theory is that real programming should be done in Java, and the results exposed as \$objects in Velocity, which is responsible solely for text rendering. This means Velocity has minimal "programming" features, and attempts to do real programming in Velocity is Frowned Upon and highly painful.

Nowhere near as painful, however, as writing a full-blown Confluence plugin to achieve the same task. And thus we have this section, a collection of useful, though inadvisably complex, user macros. Enjoy!

Macro	What it looks like	Macro Summary
-------	--------------------	---------------

HTTP Parameter
Macros

param is not a number

Edit 'Param (Integer)' Macro

Documentation

Parameter *

URL Parameter to capture

Default Value

Number value if no param is set.

Numeric Adjustment

Amount to increase or decrease (if negative)
param value by.

Make Confluence pages dynamic, with content depending on user input, with a parameter macro.

displays here as:

123

Try adding '?intparam=321' to the URL to change this.

Atlassian Product
Releases Macro

Latest product versions

A Confluence user macro that displays the latest Atlassian product release versions (with release notes), and release dates.
