

HTTP Parameter Macros

Macro Summary	Make Confluence pages dynamic, with content depending on user input, with a parameter macro.
What it looks like	<p>displays here as: 123 Try adding '?intparam=321' to the URL to change this.</p>

Description

Macro

```
## @param param:title=Parameter|type=string|required=true|desc=URL Parameter to capture
## @param default:title=Default Value|type=string|required=false|desc=Number value if no param is set.
## @param adjust:title=Numeric Adjustment|type=int|required=false|desc=Amount to increase or decrease (if negative) param value by.
## Consider blank equal to non-existent.
#if($req.getParameter($paramparam) && $req.getParameter($paramparam) != '')
#set( $p=$req.getParameter($paramparam))
#if( $stringUtils.isNumeric($p))
#if( $paramadjust)
#set( $adjustVal=0)
#set( $adjustVal=$adjustVal.parseInt($paramadjust))
#set( $modVal=0)
#set( $modVal=$modVal.parseInt($p))
#set( $p=$modVal+$adjustVal)
#end
$!p
#else
Error: Parameter $paramparam is not a number.
#end
#else
$!paramdefault
#end
```

Does it work?

Edit a Confluence page, and insert:

We're interested in sprint Param (Integer) | param = sprint

Save, edit the URL and add ?sprint=123. You should see the result:

We're interested in sprint 123