

Magic words

Aptean Ltd
Copyright © 2011-2026.

Contents

1 Help:Magic words.....	1
1.1 Behavior switches.....	1
1.2 Variables.....	2
1.3 Parser functions.....	6

1 Help:Magic words

Magic words are strings of text that MediaWiki associates with a return value or function, such as time, site details, or page names. This page is about usage of standard magic words; for a technical reference, see [Template:Mediawiki](#).

There are three general types of magic words:

- **Behavior switches:** these are uppercase words surrounded by double underscores, e.g. `__FOO__`
- **Variables:** these are uppercase words surrounded by double braces, e.g. `{{FOO}}`. As such, they look a lot like templates.
- **Parser functions:** these take parameters and are either of the form `{{foo:...`}} or `{{#foo:...`}}. See also [Template:Mediawiki](#).

Page-dependent magic words will affect or return data about the *current* page (by default), even if the word is added through a transcluded template or included system message.

1.1 Behavior switches

A behavior switch controls the layout or behaviour of the page and can often be used to specify desired omissions and inclusions in the content.

Template:HI2 Word	Template:HI2 Description	Template:HI2 Versions
Template:HI3 colspan="3" Table of contents		
<code>__NOTOC__</code>	Hides the table of contents (TOC).	
<code>__FORCETOC__</code>	Forces the table of content to appear at its normal position (above the first header).	
<code>__TOC__</code>	Places a table of contents at the word's current position (overriding <code>__NOTOC__</code>). If this is used multiple times, the table of contents will appear at the first word's position.	
Template:HI3 colspan="3" Editing		
<code>__NOEDITSECTION__</code>	Hides the section edit links beside headings.	
<code>__NEWSECTIONLINK__</code>	Adds a link (" + by default) beside the "edit" tab for adding a new section on a non-talk page (see Template:Mediawiki).	1.7+
<code>__NONEWSECTIONLINK__</code>	Removes the link beside the "edit" tab on pages in talk namespaces.	Template:Mediawiki
Template:HI3 colspan="3" Categories		
<code>__NOGALLERY__</code>	Used on a category page, replaces thumbnails in the category view with normal links.	1.7+
<code>__HIDDENCAT__</code>	Used on a category page, hides the category from the lists of categories in its members and parent categories (there is an option in the user preferences to show them).	1.13+
Template:HI3 colspan="3" Language conversion		
<code>__NOCONTENTCONVERT__</code>	On wikis with language variants, don't perform any content language conversion (character and phase) in article display; for example, only show Chinese (zh) instead of variants like zh_cn, zh_tw, zh_sg, or zh_hk.	
<code>__NOCC__</code>		
<code>__NOTITLECONVERT__</code>	On wikis with language variants, don't perform language conversion on the title (all other content is converted).	
<code>__NOTC__</code>		
Template:HI3 colspan="3" Other		
<code>__START__</code>	No effect.	
<code>__END__</code>	Explicitly marks the end of the article, to prevent MediaWiki from removing trailing whitespace. Removed in Template:Mediawiki .	1.1-1.8
<code>__INDEX__</code>	Tell search engines to index the page (overrides Template:Mediawiki , but not robots.txt).	1.14+



Template:HI2 Word	Template:HI2 Description	Template:HI2 Versions
<code>__NOINDEX__</code>	Tell search engines not to index the page (ie, do not list in search engines' results).	Template:Mediawiki
<code>__STATICREDIRECT__</code>	On redirect pages, don't allow MediaWiki to automatically update the link when someone moves a page and checks "Update any redirects that point to the original title".	Template:Mediawiki

1.2 Variables

Variables return information about the current page, wiki, or date. Their syntax is similar to [templates](#). Variables marked as "[**expensive**]" are tracked by the software, and the number that can be included on a page is limited.

If a template name conflicts with a variable, the variable will be used (so to transclude the template [Template:PAGENAME](#) you would need to write `{{Template:PAGENAME}}`). In some cases, adding parameters will force the parser to invoke a template; for example, `{{CURRENTDAYNAME|x}}` transcludes [Template:CURRENTDAYNAME](#) *not* the variable.

1.2.1 Date and time

The following variables return the current date and time in UTC.

Due to MediaWiki and browser caching, these variables frequently show when the page was *cached* rather than the current time.

Template:HI2 Variable	Template:HI2 Output	Template:HI2 Description	Template:HI2 Versions
Template:HI3 colspan="4" Year			
<code>{{CURRENTYEAR}}</code>	2026	Year	
Template:HI3 colspan="4" Month			
<code>{{CURRENTMONTH}}</code>	05	Month (zero-padded number)	
<code>{{CURRENTMONTHNAME}}</code>	May	Month (name)	
<code>{{CURRENTMONTHNAMEGEN}}</code>	May	Month (<i>genitive form</i>)	
<code>{{CURRENTMONTHABBREV}}</code>	May	Month (abbreviation)	1.5+
Template:HI3 colspan="4" Day			
<code>{{CURRENTDAY}}</code>	7	Day of the month (unpadded number)	
<code>{{CURRENTDAY2}}</code>	07	Day of the month (zero-padded number)	1.6+
<code>{{CURRENTDOW}}</code>	4	Day of the week (unpadded number)	
<code>{{CURRENTDAYNAME}}</code>	Thursday	Day of the week (name)	
Template:HI3 colspan="4" Time			
<code>{{CURRENTTIME}}</code>	05:35	Time (24-hour HH:mm format)	
<code>{{CURRENTHOUR}}</code>	05	Hour (24-hour zero-padded number)	
Template:HI3 colspan="4" Other			
<code>{{CURRENTWEEK}}</code>	19	Week (number)	
<code>{{CURRENTTIMESTAMP}}</code>	20260507053526	YYYYMMDDHHmmss timestamp	1.7+

The following variables do the same as the above, but using the site's server config or `$wgLocaltimezone`.

- `{{LOCALYEAR}}`
- `{{LOCALMONTH}}`
- `{{LOCALMONTHNAME}}`
- `{{LOCALMONTHNAMEGEN}}`
- `{{LOCALMONTHABBREV}}`
- `{{LOCALDAY}}`
- `{{LOCALDAY2}}`
- `{{LOCALDOW}}`
- `{{LOCALDAYNAME}}`
- `{{LOCALTIME}}`
- `{{LOCALHOUR}}`
- `{{LOCALWEEK}}`



- {{LOCALTIMESTAMP}}

For more thorough time formatting, you may want to install *Extension:ParserFunctions* to use the *#time parser function*

1.2.2 Technical metadata

Note: Revision variables return data about the **latest edit to the current page**, even if viewing an older version of the page.

Template:HI2 Variable	Template:HI2 Output	Template:HI2 Description	Tem V
Template:HI3 colspan="4" Site			
{{SITENAME}}	WMS	The wiki's site name (Template:Mediawiki).	
{{SERVER}}	https://calidusassist.adcservices.apteancloud.com	domain URL (Template:Mediawiki)	
{{SERVERNAME}}	calidusassist.adcservices.apteancloud.com	domain name (No longer dependent on Template:Mediawiki as of version 1.17)	
{{DIRMARK}}	?	Outputs a unicode-directional mark that matches the wiki's default language's direction (‎ on left-to-right wikis, ‏ on right-to-left wikis), useful in text with multi-directional text.	1.7+
{{DIRECTIONMARK}}	?		
{{SCRIPTPATH}}	/calidus-assist/WMS	relative script path (Template:Mediawiki)	
{{STYLEPATH}}	/calidus-assist/WMS/skins	relative style path (Template:Mediawiki)	1.16+
{{CURRENTVERSION}}	1.39.8	The wiki's MediaWiki version.	1.7+
{{CONTENTLANGUAGE}}	en-gb	The wiki's default interface language (Template:Mediawiki)	1.7+
{{CONTENTLANG}}	en-gb		
Template:HI3 colspan="4" Latest revision to current page			
{{REVISIONID}}		Unique revision ID	1.5+
{{REVISIONDAY}}	7	Day edit was made (unpadded number)	1.8+
{{REVISIONDAY2}}	07	Day edit was made (zero-padded number)	1.8+
{{REVISIONMONTH}}	05	Month edit was made (zero-padded number as of Template:Mediawiki, unpadded number in prior versions)	1.8+
{{REVISIONYEAR}}	2026	Year edit was made	1.8+
{{REVISIONTIMESTAMP}}	20260507073526	Timestamp as of time of edit	1.8+
{{REVISIONUSER}}		The username of the user who made the most recent edit to the page, or the current user when previewing an edit	Templ
{{PAGESIZE:page name}}	36,837	[expensive] Returns the byte size of the specified	Templ
{{PAGESIZE:page name R}}	36837		



Template:HI2 Variable	Template:HI2 Output	Template:HI2 Description	Template:HI2 Versions
<code>{{PROTECTIONLEVEL:action}}</code>	protection level	page. Use " R" to get raw numbers. Outputs the protection level (e.g. 'autoconfirm', 'sysop') for a given action (e.g. 'edit', 'move') on the current page or an empty string if not protected.	1.7+
Template:HI3 colspan="4" Affects page content			
<code>{{DISPLAYTITLE:title}}</code>		Format the current page's title header. The value must be equivalent to the default title: only capitalization changes and replacing spaces with underscores. It can be disabled or enabled by Template:Mediawiki ; disabled by default before 1.10+, enabled by default thereafter.	1.7+
<code>{{DEFAULTSORT:sortkey}}</code> <code>{{DEFAULTSORTKEY:sortkey}}</code> <code>{{DEFAULTCATEGORYSORT:sortkey}}</code>		Used for categorizing pages, sets a default category sort key . For example if you put <code>{{DEFAULTSORT:Smith, John}}</code> at the end of John Smith , the page would be sorted under "S" by default in categories.	1.10+

1.2.3 Statistics

Numbers returned by these variables normally contain separators (commas or spaces, depending on the local language), but can return raw numbers with the ":R" flag (for example, `{{NUMBEROFPAGES}}` 3,019 and `{{NUMBEROFPAGES:R}}` 3019). Use "|R" for magic words that require a parameter like `PAGESINCATEGORY` (for example `{{PAGESINCATEGORY:Help}}` and `{{PAGESINCATEGORY:Help|R}}`). Also applicable to `{{PAGESIZE:page name}}` above.

Template:HI2 Variable	Template:HI2 Output	Template:HI2 Description	Template:HI2 Versions
Template:HI3 colspan="4" Entire wiki			
<code>{{NUMBEROFPAGES}}</code>	3,019	Number of wiki pages.	1.7+
<code>{{NUMBEROFARTICLES}}</code>	321	Number of pages in Template:Mediawiki .	
<code>{{NUMBEROFFILES}}</code>	1,725	Number of uploaded files.	1.5+
<code>{{NUMBEROFEDITS}}</code>	8,442	Number of page edits.	Template:Mediawiki
<code>{{NUMBEROFVIEWS}}</code>	Template:NUMBEROFVIEWS	Number of page views. Usually useless on a wiki using caching .	Template:Mediawiki
<code>{{NUMBEROFUSERS}}</code>	13	Number of registered users.	1.7+
<code>{{NUMBEROFADMINS}}</code>	3	Number of users in the <i>sysop</i> Template:Mediawiki .	1.7+
<code>{{NUMBEROFACTIVEUSERS}}</code>	1	Number of active users, based on the criteria used in Special:Statistics .	Template:Mediawiki
<code>{{PAGESINCATEGORY:categoryname}}</code> <code>{{PAGESINCAT:Help}}</code>	45 45	[expensive] Number of pages in the given	Template:Mediawiki



Template:HI2 Variable	Template:HI2 Output	Template:HI2 Description	Template:HI2 Versions
<code>{{NUMBERINGROUP:groupname}}</code> <code>{{NUMINGROUP:groupname}}</code>	4 4 {{{NUMBERINGROUP:bureaucrat}} used here)	category. Number of users in a specific Template:Mediawiki . Number of pages in the given namespace (replace <i>index</i> with the relevant namespace index). For instance, <code>{{PAGESINNAMESPACE:14}}</code> will output the number of category pages. <code>{{PAGESINNS:0}}</code> differs from <code>{{NUMBEROFARTICLES}}</code> in that the former includes redirects and disambiguation pages. Disabled by default, enable with Template:Mediawiki .	Template:Mediawiki
<code>{{PAGESINNS:index}}</code> <code>{{PAGESINNAMESPACE:index}}</code>	<i>not enabled</i>		1.7+

1.2.4 Page names

Template:HI2 Variable	Template:HI2 Output	Template:HI2 Description	Template:HI2 Versions
<code>{{FULLPAGENAME}}</code> <code>{{PAGENAME}}</code>	Help:Magic words Magic words	Namespace and page title. Page title.	1.6+
<code>{{BASEPAGENAME}}</code>	Magic words	Page title excluding the current subpage and namespace ("Title/foo" on "Title/foo/bar"). For more complex splitting, use <code>{{#titleparts:}}</code> from ParserFunctions extension .	1.7+
<code>{{SUBPAGENAME}}</code>	Magic words	The subpage title ("foo" on "Title/foo").	1.6+
<code>{{SUBJECTPAGENAME}}</code>	Help:Magic words	The namespace and title of the associated content page.	1.7+
<code>{{TALKPAGENAME}}</code>	Help talk:Magic words	The namespace and title of the associated talk page.	1.7+

The `{{BASEPAGENAME}}` and `{{SUBPAGENAME}}` magic words only work in namespaces that have subpages enabled. See [Template:Mediawiki](#) for information on enabling subpages.

The following are equivalents encoded for use in MediaWiki URLs (i.e. spaces replaced with underscores and some characters [percent-encoded](#)):

- `{{FULLPAGENAMEE}}`
- `{{PAGENAMEE}}`
- `{{BASEPAGENAMEE}}`
- `{{SUBPAGENAMEE}}`
- `{{SUBJECTPAGENAMEE}}`
- `{{TALKPAGENAMEE}}`

As of [Template:Mediawiki](#), these can all take a parameter, allowing specification of the page to be operated on, instead of just the current page:

- `{{PAGENAME:Template:Main Page}}` **Main Page**

Warning: Page titles containing certain characters, such as single quotes (') or asterisks *, may produce unexpected results when handled with these magic words, e.g. `{{PAGESINCATEGORY:{{PAGENAME}}}}`. See bugs [Template:Mediawiki](#), [Template:Mediawiki](#).

Note that PAGENAME, PAGENAMEE and urlencode have distinct implementations. See [Manual:PAGENAMEE encoding](#) for details.



1.2.5 Namespaces

Template:HI2 Variable	Template:HI2 Output	Template:HI2 Description	Template:HI2 Versions
<code>{{NAMESPACE}}</code>	Help	Name of the page's namespace	
<code>{{SUBJECTSPACE}}</code>	Help	Name of the associated content namespace	1.7+
<code>{{ARTICLESPACE}}</code>	Help		
<code>{{TALKSPACE}}</code>	Help talk	Name of the associated talk namespace	1.7+

The following are equivalents encoded for use in MediaWiki URLs (spaces replaced with underscores and some characters percent-encoded):

- `{{NAMESPACEE}}`
- `{{SUBJECTSPACEE}}`
- `{{TALKSPACEE}}`

As of `Template:Mediawiki`, these can take a page name parameter and will return the namespace of the page name parameter, instead of the current page's:

- `{{NAMESPACE:Template:Main Page}}` **Template**
- `{{SUBJECTSPACE:Template:Main Page}}` **Template**
- `{{TALKSPACE:Template:Main Page}}` **Template talk**

1.3 Parser functions

Parser functions are very similar to variables, but take one or more parameters (technically, any magic word that takes a parameter is a parser function), and the name is sometimes prefixed with a hash to distinguish them from templates.

This page only describes parser functions that are integral to the MediaWiki software. Other parser functions may be added by MediaWiki extensions such as the `Template:Mediawiki`. For those see `Help:Extension:ParserFunctions`.

1.3.1 URL data

Template:HI2 Parser function	Template:HI2 Input ? Output
<code>{{localurl:page name}}</code>	<code>{{localurl:MediaWiki}}</code> ?
<code>{{localurl:page name query_string}}</code>	<code>https://calidusassist.adcservices.apteancloud.com/calidus-assist/WMS/index.php/MediaWiki</code> <code>{{localurl:MediaWiki printable=yes}}</code> ? <code>https://calidusassist.adcservices.apteancloud.com/calidus-assist/WMS/index.php?title=MediaWiki&printable=yes</code>
<code>{{fullurl:page name}}</code>	<code>{{fullurl:Category:Top level}}</code> ?
<code>{{fullurl:page name query_string}}</code>	<code>https://calidusassist.adcservices.apteancloud.com/calidus-assist/WMS/index.php/Category:Top level</code>
<code>{{fullurl:interwiki:remote page name query_string}}</code>	<code>{{fullurl:Category:Top level action=edit}}</code> ? <code>https://calidusassist.adcservices.apteancloud.com/calidus-assist/WMS/index.php?title=Category:Top level&action=edit</code>
<code>{{filepath:file name}}</code>	<code>{{filepath:Wiki.png}}</code> ?
<code>{{filepath:file name nowiki}}</code>	<code>{{filepath:Wiki.png nowiki}}</code> ? <code>{{filepath:Example.svg 300}}</code> ? <code>http://upload.wikimedia.org/wikipedia/commons/thumb/8/84/Example.svg/300px-Example.svg</code>
<code>{{urlencode:string}}</code> (or <code>{{urlencode:string QUERY}}</code>) <code>{{urlencode:string WIKI}}</code> <code>{{urlencode:string PATH}}</code>	<code>{{urlencode:x y z á é}}</code> (or <code>{{urlencode:x y z á é QUERY}}</code>) ? <code>x+y+z+%C3%A1%C3%A9</code> <code>{{urlencode:x y z á é WIKI}}</code> ? <code>x_y_z_%C3%A1_%C3%A9</code> <code>{{urlencode:x y z á é PATH}}</code> ? <code>x%20y%20z%20%C3%A1%20%C3%A9</code>
	Note that the default changed from <code> WIKI</code> to <code> QUERY</code> in 1.17; this may break templates that use the old default.
<code>{{anchorencode:string}}</code>	<code>{{anchorencode:x y z á é}}</code> ? <code>x_y_z_á_é</code>

1.3.2 Namespaces

`{{ns:}}` returns the localized name for the `namespace` with that index. `{{nse:}}` is the equivalent encoded for MediaWiki URLs. It does the same, but it replaces spaces with underscores, making it usable in external links.



Template:HI3 colspan="2" width="50%" | Content namespaces

Template:HI3 colspan="2" width="50%" | Talk namespaces

Template:HI2| Usage

Template:HI2| Output

Template:HI2| Usage

Template:HI2| Output

<code>{{ns:-2}}</code> or <code>{{ns:Media}}</code>	Media		
<code>{{ns:-1}}</code> or <code>{{ns:Special}}</code>	Special		
<code>{{ns:0}}</code> or <code>{{ns:}}</code>		<code>{{ns:1}}</code> or <code>{{ns:Talk}}</code>	Talk
<code>{{ns:2}}</code> or <code>{{ns:User}}</code>	User	<code>{{ns:3}}</code> or <code>{{ns:User talk}}</code>	User talk
<code>{{ns:4}}</code> or <code>{{ns:Project}}</code>	WMS	<code>{{ns:5}}</code> or <code>{{ns:Project talk}}</code>	WMS talk
<code>{{ns:6}}</code> or <code>{{ns:File}}</code> or <code>{{ns:Image}}</code>	File	<code>{{ns:7}}</code> or <code>{{ns:File talk}}</code> or <code>{{ns:Image talk}}</code>	File talk
<code>{{ns:8}}</code> or <code>{{ns:MediaWiki}}</code>	MediaWiki	<code>{{ns:9}}</code> or <code>{{ns:MediaWiki talk}}</code>	MediaWiki talk
<code>{{ns:10}}</code> or <code>{{ns:Template}}</code>	Template	<code>{{ns:11}}</code> or <code>{{ns:Template talk}}</code>	Template talk
<code>{{ns:12}}</code> or <code>{{ns:Help}}</code>	Help	<code>{{ns:13}}</code> or <code>{{ns:Help talk}}</code>	Help talk
<code>{{ns:14}}</code> or <code>{{ns:Category}}</code>	Category	<code>{{ns:15}}</code> or <code>{{ns:Category talk}}</code>	Category talk

1.3.3 Formatting

Template:HI2| Usage

Template:HI2| Input ? Output

Template:HI2| Description

Templat Versi

<code>{{lc:string}}</code>	<code>{{lc:DATA CENTER}}</code> ? data center	The lowercase input.	1.5+
<code>{{lcfirst:string}}</code>	<code>{{lcfirst:DATA center}}</code> ? dATA center	The input with the <u>very first</u> character lowercase.	1.5+
<code>{{uc:string}}</code>	<code>{{uc:text transform}}</code> ? TEXT TRANSFORM	The uppercase input.	1.5+
<code>{{ucfirst:string}}</code>	<code>{{ucfirst:text TRANSFORM}}</code> ? Text TRANSFORM	The input with the <u>very first</u> character uppercase.	1.5+
<code>{{formatnum:unformatted num}}</code> <code>{{formatnum:formatted num R}}</code>	<code>{{formatnum:987654321.654321}}</code> ? 987,654,321.654321 <code>{{formatnum:987,654,321.654321 R}}</code> ? 987654321.654321 <code>{{formatnum:00001}}</code> ? 00,001	The input with decimal and decimal group separators, and localized digit script, according to the wiki's default locale. The R parameter can be used to unformat a number, for use in mathematical situations. Warning: Leading zeroes are not removed, you can use <code>{{#expr:00001}}</code> instead if you have <code>Extension:ParserFunctions</code> installed	1.7+ Template:M
<code>{{#dateformat:date}}</code> <code>{{#formatdate:date}}</code> <code>{{#dateformat:date format}}</code> <code>{{#formatdate:date format}}</code>	<code>{{#dateformat:25 deC 2009 ymd}}</code> ? 2009 December 25 (your pref), 2009 DeC 25 (default) <code>{{#formatdate:dec 25,2009 dmy}}</code> ? 25 December 2009 (your pref), 25 Dec 2009 (default) <code>{{#dateformat:2009-12-25 mdy}}</code> ? December 25, 2009 (your pref), December 25, 2009 (default) <code>{{#formatdate:2009 dec 25 ISO 8601}}</code> ? 2009-12-25 (your pref), 2009-12-25 (default) <code>{{#dateformat:25 decEmber mdy}}</code>	Formats an unlinked date based on user preference, and adds metadata tagging it as a formatted date. For logged-out users and those who have not set a date format in their preferences, dates can be given a default: mdy, dmy, ymd, ISO 8601	Template:M



Template:HI2| Usage

Template:HI2| Input ? Output

Template:HI2| Description

Templat Versi

? December 25 (your pref), DecEmber 25 (default)

(all case sensitive). If only the month and day are given, only mdy and dmy are valid. If a format is not specified or is invalid, the input format is used as a default. If the supplied date is not recognized as a valid date (specifically, if it contains any metadata such as from a nested use of these or similar templates), it is rendered unchanged, and no (additional) metadata is generated.

Note: In the example above, "your pref" refers to your date preference on the current MediaWiki wiki only.

Warning: Although the ISO 8601 standard requires that dates be in the Gregorian calendar, the ISO parameter in this function will still format dates that fall outside the usual Gregorian range (e.g. dates prior to 1583). Also, the magic word cannot properly convert between negative years (used with ISO 8601) and years BC or years BCE (used in general writing).

Inserts a string of padding characters (character chosen in third parameter; default '0') of a specified length (second parameter) next to a chosen base character or variable (first parameter). The final digits or characters in the base replace the final characters in the padding; i.e.

```
{{padleft:xyz|stringlength}}
{{padleft:xyz|strlen|char}}
{{padleft:xyz|strlen|string}}
```

```
{{padleft:xyz|5}} ? 00xyz
{{padleft:xyz|5|_}} ? __xyz
{{padleft:xyz|5|abc}} ? abxyz
{{padleft:xyz|2}} ? xyz
{{padleft:|1|xyz}} ? x (first character of the string)
```

```
{{padleft:44|3|0}}
produces 044. The padding string may be truncated if its length does not evenly divide the required number of characters.
```

Template:Mediawiki (fixed in Template:Mediawiki): multibyte characters are interpreted as two characters, which can skew width. These also cannot be used as padding characters.

```
{{padright:xyz|stringlength}}
{{padright:xyz|strlen|char}}
{{padright:xyz|strlen|string}}

{{plural:2|is|are}}
```

```
{{padright:xyz|5}} ? xyz00
{{padright:xyz|5|_}} ? xyz__
{{padright:xyz|5|abc}} ? xyzab
{{padright:xyz|2}} ? xyz
{{padright:|1|xyz}} ? x
```

Identical to padleft, but adds padding characters to the right side.



Template:HI2| Usage

Template:HI2| Input ? Output

Template:HI2| Description

Templat Versi

```

{{plural:0|is|are}} ? are
{{plural:1*1|is|are}} ? is
{{plural:21 mod 10|is|are}} ? are
{{plural:{{#expr:21 mod 10}}|is|are}} ? is
{{plural:1|is|are}} ? is
{{plural:2|is|are}} ? are
(for Polish):
{{plural:2|milion|miliony|milionów}} ? miliony
    
```

Outputs the singular form (second parameter) if the first parameter is an expression equalling one; the plural form (third parameter) otherwise. Plural transformations are used for languages like Russian based on "count mod 10". You should not expect this to handle fractions (like 44.5) ? see [bug 28128](#). Outputs the correct inflected form of the given word described by the inflection code after the colon (language-dependent). Grammar transformations are used for inflected languages like Polish. See also [Template:Mediawiki](#).

1.7+

```
{{grammar:N|noun}}
```

1.3.4 Miscellaneous

Template:HI2| Usage

Template:HI2| Output

Template:HI2| Description

Templ

```
{{int:message name}}
```

```
{{int:edit}}
Edit
(depends on user language, try: fr •ja)
```

Internationalizes (translates) the given **interface** (MediaWiki namespace) message into the user language. *Note that this can damage/confuse cache consistency, see [bug 14404](#).*

```
{{#language:language code}}
{{#language:ar}}
{{#language:th}}
```

```
language code
???????
???
```

The native name for the given language code, in accordance with [ISO 639](#).

Templa

```
{{#special:special page name}}
{{#special:userlogin}}
```

```
Special:Special page name
Special:UserLogin
```

The localized name for the given canonical Special: page.

Templa

```
{{#tag:tagname
|content
|parameter1=value1
|parameter2=value2
}}
```

```
(depends on parser tag)
```

Alias for XML-style parser or extension tags, but parsing wiki code. Inner content can be passed as first parameter, and attributes as subsequent ones:

Templa

```
<tagname attribute1="value1" attribute2="value2"> content </ tagname >
{{#tag:tagname|content|attribute1=value1|attribute2=value2}}
```

Warning : You must write `{{#tag:tagname| |attribute1=value1|attribute2=value2}}` to pass an empty content.

```
{{gender:username
|return text if user is male
|return text if user is female
|return text if user hasn't defined their gender}}
```

```
(depends on the named user's gender)
```

A switch for the gender set in [Special:Preferences](#)

Templa

Note: If 3rd parameter is omitted and user hasn't defined his/her gender, then `text if user is male` is returned.

[Template:Languages](#)

