

# Plugin Countdown

This wiki plugin displays a countdown to a future date from a date in the past, together with default or custom text if desired.

See also: [PluginCountup](#)

# Parameters

Display the time until or after a date and time  
*Introduced in Tiki 1. Required parameters are in **bold**.*

[Go to the source code](#)

*Preferences required:* `wikiplugin_countdown`

Parameters	Accepted Values	Description	Default	Since
(body of plugin)		Text to append to the countdown.		
<b>enddate</b>	datetime	Target date and time. Multiple formats accepted.		1
<b>caldays</b>	(blank) y n	Will use calendar day difference when set to Yes ( <b>y</b> ) and time units are not shown. Result is that tomorrow, for example, is always shown as a one day away even if less than 24 hours from now. No ( <b>n</b> ) is the default.	n	9.0
<b>since</b>	(blank) y n	If Yes ( <b>y</b> ), will display amount of time since the event (default). If No ( <b>n</b> ) and if there is body text, will display "is over" or custom text set in text parameter after body text.		4.2
<b>show</b>	(blank)  y  yo  yod  yodh  yodhm  yodhms  o  od  odh  odhm  odhms  d  dh  dhm  dhms  h  hm  hms  m  ms  s	Select: <b>y</b> =years, <b>o</b> =months, <b>d</b> =days, <b>h</b> =hours, <b>m</b> =minutes, <b>s</b> =seconds. Enter multiple values as: <b>yodhms</b> . Must be in the order of descending length, and a time unit should not be skipped. If blank, the time is shown down to the hour if not zero.		4.2
<b>text</b>		Text that will show with the countdown and body text. Set to <b>default</b> or leave empty to show "xxx days until/since body text", except that if the since parameter is set to No ( <b>n</b> ), "body text is over" will show after the end date has passed. Also, if no time is shown because of the time units being displayed (for example, only years are shown and it's less than a year before/after the end date) then "body text will happen in less than a year/happened in the last year" will show. Or set pipe-separated custom text as follows: <b>before date before date by less than shortest time unit shown after date  after date by less than shortest time unit shown after date and since set to No (n)</b> . Set to <b>silent</b> for no text.		9.0

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# Examples

1. This code,  
`{COUNTDOWN(enddate="01-Apr-2020")} __the project is done!__`  
`{COUNTDOWN}`



Would produce:  
**the project is done!** is over

2. This code,  
`{COUNTDOWN(enddate="2020-03-05T22:00" show="m")} __the project is done!__`  
`{COUNTDOWN}`



Would produce:  
**the project is done!** is over

3. This code,  
`{COUNTDOWN(enddate="01-Apr-2020" caldays="y" show="yod")} __the project is done!__`  
`{COUNTDOWN}`



Would produce:  
**the project is done!** is over

## Note for above example

Uses caldays to count calendar days even if less than 24 hours away

4. This code,  
`{COUNTDOWN(enddate="01-Apr-2010" since="n" text="before|is happening in less than a month|after|happened way less than a month ago|has passed")} __the project start date__`  
`{COUNTDOWN}`



Would produce:  
**the project start date** has passed

## Note for above example

Show custom text instead of time elapsed for a date in the past.

5. This code,  
`{COUNTDOWN(enddate="01-Apr-2010" since="y" show="yodhms")} __the project start date__`  
`{COUNTDOWN}`



Would produce:  
 14 years, 10 months, 20 days, 23 hours, 22 minutes and 17 seconds since **the project start date**

## Note for above example

Show time elapsed since a date in the past down to the second

If you want to automatically refresh the page every 60 seconds you could either use this code:

{HTML()} {HTML}

or get a JavaScript or jQuery plugin to get this done, maybe an Ajax call for the plugin .... if you find a better method than above, please feel free to document here.