Time Circles

The Time Circles extension is based on a script by Wim Barelds:
https://github.com/wimbarelds/TimeCircles

TimeCircles provides a nice-looking way to either count down or up from a certain time.

Animation
Specifies the animation mode: smooth or ticks.
The way the circles animate can be either a constant gradual rotating, slowly moving from one second to the other (smooth). Or it can be set to jump from one unit to the next, only changing the circle when the number within it also changes (ticks).

Background Color
Specifies the background color of the circles.

Background Width
This option sets the width of the background circle. The width of the background circle is set relative to the width of the foreground circle. A value of 1 means 100%, so a value of 1 would mean having a width equal to your foreground ring.

Count Past Zero
This option is only really useful for when counting down. What it does is either give you the option to stop the timer, or start counting up after you've hit the predefined date (or your stopwatch hits zero).

Direction
Sets the direction in which the circles fill up.
Both, Clockwise or Counter-clockwise

Foreground Width
This option sets the width of the foreground circle. The width is set relative to the size of the circle as a whole. A value of 0.1 means 10%, so if your TimeCircles are 100 pixels high, the foreground circle will be 10 percent of that (10 pixels).

Mode
Specifies whether to use 'date' or 'timer' mode.

Number Size
This option sets the font size of the numbers in the circles. The size is set relative to the size of the circle as a whole. A value of 1 means 100%, so a value of 1 would mean having a width equal to your foreground ring.

Reference Time
Specifies the reference time/date. (date: yyyy-mm-dd hh:mm:ss, timer: ss).

For example: 2019-31-12 00:00:00
or
900 (seconds for the timer)

Start Angle
This option can be set to change the starting point from which the circles will fill up. This should be an integer value between 0 and 360. 0 is from the top, 90 from the right, 180 from the bottom and 270 from the left.

Text Size
This option sets the font size of the text (Days/Hours/Minutes/etc.) in the circles. The size is set relative to the size of the circle as a whole. A value of 1 means 100%, so a value of 1 would mean having a width equal to your foreground ring.

Total Duration
This option can be set to change how much time will fill the largest visible circle. Normally this is the Days circle, but this can be any of the other circles depending on visible settings. Valid for this variable are "Auto", "Years", "Months", "Days", "Hours", "Minutes" or any numeric value (ie: 30 for thirty seconds).

Use Background
This options sets whether any background circle should be drawn at all. Disabling this option could be used in isolation, or you could use a background of your own to place behind TimeCircles.

Days, Hours, Minutes, Seconds
In the sections Days, Hours, Minutes, Seconds you can set the colors, text and visibility of the circles.
- **color**: Determines the color of the foreground circle of the time unit.
- **show**: Determines whether the time unit should be shown at all.
- **text**: Determines the text shown below the time. Useful for use on non-English websites.

How to install this extension so it is available in Quick 'n Web Builder?

You can use the Extension Manager (Menu->Tools->Extension Manager) to install this extension.

Alternatively, you can manually copy all files from the zip file to the Web Builder extensions folder. Usually this folder is in this location:
/Documents/Quick 'n Easy Web Builder/extensions/

Requirements

Quick 'n Easy Web Builder 7 or higher

License Agreement

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This extension was created by Pablo
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Script by Wim Barelds
https://github.com/wimbarelds/TimeCircles