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# Counter

Create animated number counter with simple Metro 4 component.

## About

The `counter` component is a simple Metro 4 plugin for creating animated number counter from `0` to `defined value`.

Start

Reset

0

<div>  
  <button class="button success"  
    onclick="\$('#counter').data('counter').start() ">  
  Start</button>  
  
  <button class="button alert"  
    onclick="\$('#counter').data('counter').reset() ">  
  Reset</button>  
</div>  
  
<div class="h1" data-role="counter"  
  data-value="100" id="counter">0</div>

## Options

The `counter` component contains a number of options for defining behavior:

Option	Data-*	Default	Desc
delay	<code>data-delay</code>	10	Delay interval in ms
step	<code>data-step</code>	1	Step for animation
value	<code>data-value</code>	0	Counter end value
timeout	<code>data-timeout</code>	null	If defined (in ms), then counter start after this interval
delimiter	<code>data-delimiter</code>	,	Delimiter for number sections

## Events

When `counter` works, it generated the numbers of events. You can use callback for this event to behavior with component.

Event	Data-*	Desc
onTick(value, el)	<code>data-on-tick</code>	Fired when counter ticked
onStart(el)	<code>data-on-start</code>	Fired when counter started
onStop(el)	<code>data-on-stop</code>	Fired when counter stopped
onCounterCreate(el)	<code>data-on-counter-create</code>	Fired when counter was created

## Methods

Component `counter` contains method to interact with it.

- start()** - start counting
- reset()** - reset counter for starting again

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