

JavaScript Ticker

Beispiel: ohne großes Framework

ilder vom Urlaub in Scheffau am Wilden Kaiser
Bild vom Urlaub i

Code:

ticker.htm (/code/ticker.htm?mode=download) HTML (2,43 kByte) 01.09.2015 21:59

```
<!DOCTYPE html >
<html lang="en">
<head><meta charset="utf-8" />
<title>Ticker
</title>
<script type="text/javascript">
  /*  */
  window.requestAnimFrame = (function(){
    return window.requestAnimationFrame ||
           window.webkitRequestAnimationFrame ||
           window.mozRequestAnimationFrame ||
           function(callback){
             window.setTimeout(callback, 1000 / 60);
           };
  })();

  function getElementsByClassName(searchClass, tagName, domNode) {
    if (domNode == null) domNode = document;
    if (tagName == null) tagName = '*';
    var el = new Array();
    var tags = domNode.getElementsByTagName(tagName);
    var tcl = "" + searchClass + " ";
    for(var i=0,j=0; i&lt;tags.length; i++) {
      var test = " " + tags[i].className + " ";
      if (test.indexOf(tcl) != -1) {
        el[j++] = tags[i];
      }
    };
    return el;
  }

  function jsTicker() {
  }
  jsTicker.prototype = {
    init: function(ticker) {
      var width = (ticker.style.width ? parseFloat(ticker.style.width, 10) : ticker.offsetWidth) + 15;
      var wrapper = document.createElement('div');
      wrapper.className = 'tickerWrapper';
      ticker.parentNode.insertBefore(wrapper, ticker);
      wrapper.appendChild(ticker);
      var clone = ticker.cloneNode(true);
      wrapper.appendChild(clone);
      var value = 0;
      var tick = function() {
        value--;
        if (value &lt; -width) {
          value = 0;
          wrapper.appendChild(wrapper.childNodes[0]);
        };
        wrapper.childNodes[0].style.setProperty('left', value+'px');
        wrapper.childNodes[1].style.setProperty('left', width+value+'px');
        window.requestAnimFrame(tick);
      };
      window.requestAnimFrame(tick);
    }
  }

  function init() {
    var tickerList = getElementsByClassName("ticker", "div");
    for (var i=0; i&lt;tickerList.length; i++) {
      var ticker = new jsTicker();
      ticker.init(tickerList[i]);
    };
  }

  function ready(f){/complete|loaded/i.test(document.readyState)?f():setTimeout("ready("+f+")",9)}
  ready(init);
  /* ]]&gt; */
&lt;/script&gt;
&lt;style&gt;
  .tickerWrapper{border:1px solid black; width:400px; height:18px; overflow:hidden; position:relative; white-space:nowrap;}</pre></div>
```

```
.ticker{display:inline-block; position:absolute; top:0;}
.ticker a{text-decoration:none;}
</style>
</head>
<body>
<div class="ticker"><a href="/Scheffau-2014">Bilder vom Urlaub in Scheffau am Wilden Kaiser 2014</a></div>
</body>
</html>
```

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