

Resize iframe height to fit content (works cross domain)

 **iframe.html**

```
1 <script type='text/javascript' src='js/jquery.min.js'></script>
2 <script type='text/javascript'>
3   // Size the parent iFrame
4   function iframeResize() {
5     var height = $('body').outerHeight(); // IMPORTANT: If body's height is set to 100% with CSS this will not work.
6     parent.postMessage("resize:"+height,"");
7   }
8
9   $(document).ready(function() {
10    // Resize iframe
11    setInterval(iframeResize, 1000);
12  });
13 </script>
```

 **website.html**

```
1 <iframe src='example.html' id='edh-iframe'></iframe>
2 <script type='text/javascript'>
3   // Listen for messages sent from the iFrame
4   var eventMethod = window.addEventListener ? "addEventListener" : "attachEvent";
5   var eventer = window[eventMethod];
6   var messageEvent = eventMethod == "attachEvent" ? "onmessage" : "message";
7
8   eventer(messageEvent, function(e) {
9     // If the message is a resize frame request
10    if (e.data.indexOf('resize:') != -1) {
11      var height = e.data.replace('resize:', '');
12      document.getElementById('edh-iframe').style.height = height+'px';
13    }
14  }, false);
15 </script>
```