
```

1  /*-----
2  A Better jQuery Tooltip
3  Version 1.0
4  By Jon Cazier
5  jon@3nhanced.com
6  01.22.08
7  -----*/
8
9  $.fn.betterTooltip = function(options) {
10
11     /* Setup the options for the tooltip that can be
12        accessed from outside the plugin */
13     var defaults = {
14         speed: 0,
15         delay: 0
16     };
17
18     var options = $.extend(defaults, options);
19
20     /* Create a function that builds the tooltip
21        markup. Then, prepend the tooltip to the body */
22     getTip = function() {
23         var tTip =
24             "<div class='tip'>" +
25             "<div class='tipMid'>" +
26             "</div>" +
27             "<div class='tipBtm'></div>" +
28             "</div>";
29         return tTip;
30     }
31     $("body").prepend(getTip());
32
33     /* Give each item with the class associated with
34        the plugin the ability to call the tooltip */
35     $(this).each(function() {
36
37         var $this = $(this);
38         var tip = $('.tip');
39         var tipInner = $('.tip .tipMid');
40
41         var tTitle = (this.title);
42         this.title = "";
43
44         /* Mouse over and out functions*/
45         $this.hover( function() {
46             var offset = $(this).offset();
47             tipInner.html(tTitle);
48             setTip(offset.top, offset.left);
49             setTimer();
50         },
51         function() {
52             stopTimer();
53             tip.hide();
54         }
55     );
56
57     /* Delay the fade-in animation of the tooltip */
58     setTimer = function() {
59         $this.showTipTimer = setInterval("showTip()", defaults.delay);
60     }
61
62     stopTimer = function() {
63         clearInterval($this.showTipTimer);
64     }
65
66     /* Position the tooltip relative to the class

```

```
67     associated with the tooltip                                */
68     setTip = function(top, left){
69         var topOffset = tip.height();
70         var xTip = (left-30)+"px";
71         var yTip = (top-topOffset-60)+"px";
72         tip.css({'top' : yTip, 'left' : xTip});
73     }
74
75     /* This function stops the timer and creates the
76        fade-in animation                                        */
77     showTip = function(){
78         stopTimer();
79         tip.animate({"top": "+=20px", "opacity": "toggle"}, defaults.speed);
80     }
81 });
82 };
```
