

```
1:
2: function fieldExample(fieldID, example) {
3:     var field = document.getElementById(fieldID);
4:     if (field == null) return;
5:
6:     var exampleClass = 'hint';
7:
8:     // If the field is empty or has the example value in it
9:     if (field.value == "" || field.value == example) {
10:        // Style the field with our example class
11:        $(field).addClass(exampleClass);
12:        // Set the field's value to the example text
13:        field.value = example;
14:    }
15:
16:    // When the field receives focus
17:    $(field).focus(function () {
18:        // Remove the example class
19:        $(this).removeClass(exampleClass);
20:        // If the field contains the example text, remove it
21:        if ($(this).val() == example) $(this).val('');
22:    }
23:    );
24:
25:    // When the field is no longer has the focus
26:    $(field).blur(function () {
27:        // If the field is empty
28:        if ($(this).val() == '') {
29:            // Add the example text back in with the example class
30:            $(this).addClass(exampleClass);
31:            $(this).val(example);
32:        } else {
33:            // Else if the field is not empty, make sure it doesn't have the example class
34:            $(this).removeClass(exampleClass);
35:        }
36:    }
37:    );
38:
39:    // When the field's form is submitted
40:    $(field).parents('form:first').submit(function () {
41:        // Loop through each of the form elements
42:        for (input = 0; input < this.elements.length; input++) {
43:            // If the element is of type input and has the example class
44:            if ($(this.elements[input]).hasClass(exampleClass))
45:                // It must have example text, so clear the field before it's submitted
46:                $(this.elements[input]).val('');
47:        }
48:    }
49:    );
50: }
51:
52:
53:
54:
55:
56: function launchWindow(id) {
57:     //select all the a tag with name equal to modal
58:     $('a[name=modal]').click(function (e) {
59:         //Cancel the link behavior
60:         e.preventDefault();
61:         //Get the A tag
62:         var id = $(this).attr('href');
63:
64:         //Get the screen height and width
65:         var maskHeight = $(document).height();
66:         var maskWidth = $(window).width();
67:
68:         //Set height and width to mask to fill up the whole screen
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69:         $('#mask').css({ 'width': maskWidth, 'height': maskHeight });
70:
71:         //transition effect
72:         $('#mask').fadeIn(1000);
73:         $('#mask').fadeTo("slow", 0.8);
74:
75:         //Get the window height and width
76:         var winH = $(window).height();
77:         var winW = $(window).width();
78:
79:         //Set the popup window to center
80:         $(id).css('top', winH / 2 - $(id).height() / 2);
81:         $(id).css('left', winW / 2 - $(id).width() / 2);
82:
83:         //transition effect
84:         $(id).fadeIn(2000);
85:
86:     });
87:
88:     //if close button is clicked
89:     $('.window .close').click(function (e) {
90:         //Cancel the link behavior
91:         e.preventDefault();
92:         $('#mask, .window').hide();
93:     });
94:
95:     //if mask is clicked
96:     $('#mask').click(function () {
97:         $(this).hide();
98:         $('.window').hide();
99:     });
100: }
101:
102:
103:
104: function addMultiSelect(id1, id2) {
105:     $('#' + id1 + ' option:selected').remove().appendTo('#' + id2).removeAttr("selected"); ;
106: }
107: function removeMultiSelect(id1, id2) {
108:     $('#' + id2 + ' option:selected').remove().appendTo('#' + id1).removeAttr("selected"); ;
109: }
110:
111:
112:
113: // This is for readonly fields
114: function preventBackspace(e) {
115:     var evt = e || window.event;
116:     if (evt) {
117:         var keyCode = evt.charCode || evt.keyCode;
118:         if (keyCode === 8) {
119:             if (evt.preventDefault) {
120:                 evt.preventDefault();
121:             }
122:             else {
123:                 evt.returnValue = false;
124:             }
125:         }
126:     }
127: }
128:
129:
130:
131: function openWindow(htm) {
132:     window.open(htm, 'pageName', "scrollbars=0, width=500,height=600, top=5, left=5, right=5, title=title, toolbar=no").focus();
133: }
```