**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*001-JQuery\_DatePicker \_Plugin.html\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<!--

What is plug-in?

Extra feature addded to application.

it is a software.

can it be exceuted on its own?no.

it is a piece of software which enhance

the existing application.

Ex Mozila theare are plugin for debugging.

--><!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type"

content="text/html; charset=UTF-8" />

<title>jQuery UI</title>

<link type="text/css"

href="jquery-ui-1.8.16.custom/css/sunny/jquery-ui-1.8.16.custom.css" rel="stylesheet" />

<script src="jquery-ui-1.8.16.custom/js/jquery-1.6.2.min.js"></script>

<script src="jquery-ui-1.8.16.custom/js/jquery-ui-1.8.16.custom.min.js"></script>

<script type="text/javascript">

$(document).ready(function(){

$( "#radio" ).buttonset();

$('#datepicker').datepicker

({ changeMonth: true, changeYear: true});

});

</script>

</head>

<body>

<h2>Favorite Game</h2>

<div id="radio">

<input type="radio" id="radio1" name="radio" />

<label for="radio1">Cricket</label>

<input type="radio" id="radio2" name="radio" />

<label for="radio2">Tennis</label>

<input type="radio" id="radio3" name="radio" />

<label for="radio3">Chess</label>

</div>

<br/>

<label>Date of Birth : </label>

<input type="text" id="datepicker">

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*002-closure.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<html>

<head>

<title>Closure</title>

<script type= "text/javascript">

function sayHello(name) {

var text = 'Hello ' + name; // local variable

var sayAlert = function() { alert(text); }

return sayAlert;

}

function testSayHello() {

var test = sayHello("Karthik");

test();

}

function setGlobals() {

// Local variable that ends up within closure

var num = 2011;

// Store some references to functions as global variables

alertNumber = function() { alert(num); }

increaseNumber = function() { num++; }

setNumber = function(x) { num = x; }

}

</script>

</head>

<body>

<input type="button" value="testSayHello()" onclick="testSayHello()" />

<input type="button" value="setGlobals()" onclick="setGlobals()" />

<input type="button" value="alertNumber()" onclick="alertNumber()" />

<input type="button" value="increaseNumber()" onclick="increaseNumber()" />

<input type="button" value="setNumber(5)" onclick="setNumber(5)" />

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*jquery.displayAlert.js\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

(function($) {

$.displayAlert = function(message) {

alert(message);

};

$.enableDisable=function(state){

if(state)

return true;

else

return false;

}

})(jQuery);

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*005-closurePlugin.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<!-- funtion plugin do not return jquery object.

so it is not in squerey object-->

<html>

<head>

<title>jQuery Plugin</title>

<script type="text/javascript" src="..\Scripts\jquery-1.4.1.js"></script>

<script type="text/javascript" src="jquery.closurePlugin.js"></script>

<script type="text/javascript">

$(document).ready(function() {

function test(message)

{

alert(message);

}

test("HTML Message")

$.closurePlugin("Plugin Message");

});

</script>

</head>

<body>

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*005-jquery.closurePlugin.js\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

/\* Closures - Create private functions\*/

(function($) {

function test(argument)

{

alert(argument);

}

jQuery.closurePlugin = function(message) {

test(message);

};

})(jQuery);

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*jquery.highlight.js\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

(function($) {

$.fn.highlight = function(backcolor,forecolor) {

return this.each(function() {

$(this).css({

'font-weight': 'bold',

'color': forecolor,

'background-color': backcolor

});

});

}

})(jQuery);

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*006-highlight.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<html>

<head>

<title>jQuery Plugin</title>

<script type="text/javascript" src="..\Scripts\jquery-1.4.1.js"></script>

<script type="text/javascript" src="jquery.highlight.js"></script>

<script type="text/javascript">

$(document).ready(function() {

$(".target").highlight('yellow','brown');

});

</script>

</head>

<body>

<div class="target">Hightlighting Target</div>

<div>Normal Div</div>

<div class="target">Hightlighting Target</div>

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*jquery.optionPlugin.js\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

(function($) {

$.fn.optionPlugin = function(options) {

var defaults = {

fgColor : 'white',

bgColor : 'crimson'

};

var option = $.extend(defaults, options);

return this.each(function() {

var element = $(this);

element.css({

'font-weight': 'bold',

'color': option.fgColor,

'background-color': option.bgColor

});

});

}

})(jQuery);

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*007-optionPlugin.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<html>

<head>

<title>jQuery Plugin</title>

<script type="text/javascript" src="..\Scripts\jquery-1.4.1.js"></script>

<script type="text/javascript" src="jquery.optionPlugin.js"></script>

<script type="text/javascript">

$(document).ready(function() {

$("#target1").optionPlugin({fgColor:'brown',bgColor:'yellow'});

$("#target2").optionPlugin();

});

</script>

</head>

<body>

<div id="target1">Highlighting Target</div>

<div id="target2">Highlighting Default Target</div>

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*jquery.textChange.js\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

(function ($) {

$.event.special.hastext = {

setup: function (data, namespaces) {

$(this).bind('textchange', $.event.special.hastext.handler);

},

teardown: function (namespaces) {

$(this).unbind('textchange', $.event.special.hastext.handler);

},

handler: function (event, lastValue) {

if ((lastValue === '') && lastValue !== $(this).val()) {

$(this).trigger('hastext');

}

}

};

$.event.special.notext = {

setup: function (data, namespaces) {

$(this).bind('textchange', $.event.special.notext.handler);

},

teardown: function (namespaces) {

$(this).unbind('textchange', $.event.special.notext.handler);

},

handler: function (event, lastValue) {

if ($(this).val() === '' && $(this).val() !== lastValue) {

$(this).trigger('notext');

}

}

};

})(jQuery);

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*008-textchange.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<html>

<head>

<title>jQuery Plugin</title>

<script type="text/javascript" src="..\Scripts\jquery-1.4.1.js"></script>

<script type="text/javascript" src="jquery.textChange.js"></script>

<script type="text/javascript">

$(document).ready(function() {

$("#target").bind("customevent", handler);

$("#target").trigger("customevent");

function handler()

{

alert('Its working');

}

})

</script>

</head>

<body>

<div id="target">

Target Div

</div>

</textarea>

</body>

</html>

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Thank You\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*