[**query控件-实现自定义样式的弹出窗口和确认框**](http://www.suchso.com/UIweb/jquery-custom-alert-confirm.html)

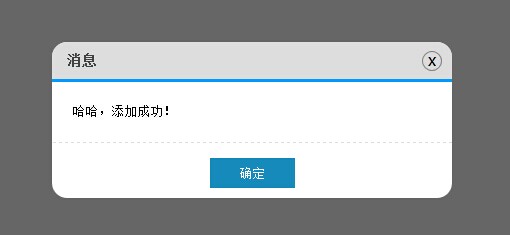
**时间：2014-9-1 13:52:59**

**发布:IT小兵 | 分类:前端编程 | 评论:0 | 浏览:112**

在前不久分享了一个基于wpf的自定义弹出框：[[wpf控件-自定义美化版MessageBox弹出框控件（扁平化、多样式动画效果）](http://www.suchso.com/projecteactual/wpf-jiaocheng-kongjian-MessageBox.html)].今天跟大家分享一个jquery的自定义插件：MBox。

啥也不说，先上图，有图有真相 :)

[](http://images.cnitblog.com/blog/464634/201408/292332125953466.jpg)

[](http://images.cnitblog.com/blog/464634/201408/292332269702241.jpg)

实现代码：

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| (function () {  $.MsgBox = {  Alert: function (title, msg) {  GenerateHtml("alert", title, msg);  btnOk(); //alert只是弹出消息，因此没必要用到回调函数callback  btnNo();  },  Confirm: function (title, msg, callback) {  GenerateHtml("confirm", title, msg);  btnOk(callback);  btnNo();  }  }  //生成Html  var GenerateHtml = function (type, title, msg) {  var \_html = "";  \_html += '<div id="mb\_box"></div><div id="mb\_con"><span id="mb\_tit">' + title + '</span>';  \_[html](http://cpro.baidu.com/cpro/ui/uijs.php?rs=1&u=http%3A%2F%2Fwww%2Esuchso%2Ecom%2FUIweb%2Fjquery%2Dcustom%2Dalert%2Dconfirm%2Ehtml&p=baidu&c=news&n=10&t=tpclicked3_hc&q=95053049_cpr&k=html&k0=html&kdi0=8&k1=ajax&kdi1=8&k2=block&kdi2=1&k3=javascript&kdi3=8&k4=alpha&kdi4=1&k5=%B6%AF%BB%AD&kdi5=8&sid=a4e71dbefb0aaf4b&ch=0&tu=u1829377&jk=456d63c10ef5d508&cf=29&fv=15&stid=9&urlid=0&luki=1&seller_id=1&di=128) += '<a id="mb\_ico">x</a><div id="mb\_msg">' + msg + '</div><div id="mb\_btnbox">';  if (type == "alert") {  \_html += '<input id="mb\_btn\_ok" type="button" value="确定" />';  }  if (type == "confirm") {  \_html += '<input id="mb\_btn\_ok" type="button" value="确定" />';  \_html += '<input id="mb\_btn\_no" type="button" value="取消" />';  }  \_html += '</div></div>';  //必须先将\_html添加到body，再设置Css样式  $("body").append(\_[html](http://cpro.baidu.com/cpro/ui/uijs.php?rs=1&u=http%3A%2F%2Fwww%2Esuchso%2Ecom%2FUIweb%2Fjquery%2Dcustom%2Dalert%2Dconfirm%2Ehtml&p=baidu&c=news&n=10&t=tpclicked3_hc&q=95053049_cpr&k=html&k0=html&kdi0=8&k1=ajax&kdi1=8&k2=block&kdi2=1&k3=javascript&kdi3=8&k4=alpha&kdi4=1&k5=%B6%AF%BB%AD&kdi5=8&sid=a4e71dbefb0aaf4b&ch=0&tu=u1829377&jk=456d63c10ef5d508&cf=29&fv=15&stid=9&urlid=0&luki=1&seller_id=1&di=128)); GenerateCss();  }  //生成Css  var GenerateCss = function () {  $("#mb\_box").css({ width: '100%', height: '100%', zIndex: '99999', position: 'fixed',  filter: 'Alpha(opacity=60)', backgroundColor: 'black', top: '0', left: '0', opacity: '0.6'  });  $("#mb\_con").css({ zIndex: '999999', width: '400px', position: 'fixed',  backgroundColor: 'White', borderRadius: '15px'  });  $("#mb\_tit").css({ display: 'block', fontSize: '14px', color: '#444', padding: '10px 15px',  backgroundColor: '#DDD', borderRadius: '15px 15px 0 0',  borderBottom: '3px solid #009BFE', fontWeight: 'bold'  });  $("#mb\_msg").css({ padding: '20px', lineHeight: '20px',  borderBottom: '1px dashed #DDD', fontSize: '13px'  });  $("#mb\_ico").css({ display: '[block](http://cpro.baidu.com/cpro/ui/uijs.php?rs=1&u=http%3A%2F%2Fwww%2Esuchso%2Ecom%2FUIweb%2Fjquery%2Dcustom%2Dalert%2Dconfirm%2Ehtml&p=baidu&c=news&n=10&t=tpclicked3_hc&q=95053049_cpr&k=block&k0=html&kdi0=8&k1=ajax&kdi1=8&k2=block&kdi2=1&k3=javascript&kdi3=8&k4=alpha&kdi4=1&k5=%B6%AF%BB%AD&kdi5=8&sid=a4e71dbefb0aaf4b&ch=0&tu=u1829377&jk=456d63c10ef5d508&cf=29&fv=15&stid=9&urlid=0&luki=3&seller_id=1&di=128)', position: 'absolute', right: '10px', top: '9px',  border: '1px solid Gray', width: '18px', height: '18px', textAlign: 'center',  lineHeight: '16px', cursor: 'pointer', borderRadius: '12px', fontFamily: '微软雅黑'  });  $("#mb\_btnbox").css({ margin: '15px 0 10px 0', textAlign: 'center' });  $("#mb\_btn\_ok,#mb\_btn\_no").css({ width: '85px', height: '30px', color: 'white', border: 'none' });  $("#mb\_btn\_ok").css({ backgroundColor: '#168bbb' });  $("#mb\_btn\_no").css({ backgroundColor: 'gray', marginLeft: '20px' });  //右上角关闭按钮hover样式  $("#mb\_ico").hover(function () {  $(this).css({ backgroundColor: 'Red', color: 'White' });  }, function () {  $(this).css({ backgroundColor: '#DDD', color: 'black' });  });  var \_widht = document.documentElement.clientWidth; //屏幕宽  var \_height = document.documentElement.clientHeight; //屏幕高  var boxWidth = $("#mb\_con").width();  var boxHeight = $("#mb\_con").height();  //让提示框居中  $("#mb\_con").css({ top: (\_height - boxHeight) / 2 + "px", left: (\_widht - boxWidth) / 2 + "px" });  }  //确定按钮事件  var btnOk = function (callback) {  $("#mb\_btn\_ok").click(function () {  $("#mb\_box,#mb\_con").remove();  if (typeof (callback) == 'function') {  callback();  }  });  }  //取消按钮事件  var btnNo = function () {  $("#mb\_btn\_no,#mb\_ico").click(function () {  $("#mb\_box,#mb\_con").remove();  });  }  })(); |

Html代码结构如下，js里面拼接的不直观，给出如下：

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| <div id="mb\_box"></div>  <div id="mb\_con">  <span id="mb\_tit">title</span><a id="mb\_ico">x</a>  <div id="mb\_msg">msg</div>  <div id="mb\_btnbox">  <input id="mb\_btn\_ok" type="button" value="确定" />  <input id="mb\_btn\_no" type="button" value="取消" />  </div>  </div> |

mb\_box 为半透明遮罩层，将整个页面遮住，禁止操作；mb\_con为提示框。之所以没把mb\_con放在mb\_box里面，是因为如果放里面的话，对mb\_box 设置的透明度会影响到mb\_con，使mb\_con也会变成透明的。之前也试过background-color:rgba()，可惜ie8及以下版本不 支持。所以还是把mb\_con拿到外面来了，通过设置z-index使其mb\_box的上面。

为了使插件使用方便，特意的没有用到图片，全是通过css来控制界面效果，使用时，引用一个js文件就可以了。css样式在js中写死了，这点可能不太灵活，但使用却很方便如果你对界面样式不满意或者与你网站的色彩风格不一致，那只能自行修改了。

由于弹出层（div）无法做到像原始的alert和confirm那样做到页面阻塞效果，因此只能通过 回调函数 来进行模拟。也因为这个原因，后台数据操作只能通过回调函数配合[ajax](http://cpro.baidu.com/cpro/ui/uijs.php?rs=1&u=http%3A%2F%2Fwww%2Esuchso%2Ecom%2FUIweb%2Fjquery%2Dcustom%2Dalert%2Dconfirm%2Ehtml&p=baidu&c=news&n=10&t=tpclicked3_hc&q=95053049_cpr&k=ajax&k0=html&kdi0=8&k1=ajax&kdi1=8&k2=block&kdi2=1&k3=javascript&kdi3=8&k4=alpha&kdi4=1&k5=%B6%AF%BB%AD&kdi5=8&sid=a4e71dbefb0aaf4b&ch=0&tu=u1829377&jk=456d63c10ef5d508&cf=29&fv=15&stid=9&urlid=0&luki=2&seller_id=1&di=128)来完成的。

Demo如下：

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| <html xmlns="http://www.w3.org/1999/x[html](http://cpro.baidu.com/cpro/ui/uijs.php?rs=1&u=http%3A%2F%2Fwww%2Esuchso%2Ecom%2FUIweb%2Fjquery%2Dcustom%2Dalert%2Dconfirm%2Ehtml&p=baidu&c=news&n=10&t=tpclicked3_hc&q=95053049_cpr&k=html&k0=html&kdi0=8&k1=ajax&kdi1=8&k2=block&kdi2=1&k3=javascript&kdi3=8&k4=alpha&kdi4=1&k5=%B6%AF%BB%AD&kdi5=8&sid=a4e71dbefb0aaf4b&ch=0&tu=u1829377&jk=456d63c10ef5d508&cf=29&fv=15&stid=9&urlid=0&luki=1&seller_id=1&di=128)">  <head>  <title>模拟alert和confirm提示框</title>  </head>  <body>  <input id="add" type="button" value="添加" />  <input id="delete" type="button" value="删除" />  <input id="update" type="button" value="修改" />  <script src="../js/jquery-1.4.1.min.js" type="text/javascript"></script>  <script src="../js/jquery.similar.msgbox.js" type="text/javascript"></script>  <script type="text/[javascript](http://cpro.baidu.com/cpro/ui/uijs.php?rs=1&u=http%3A%2F%2Fwww%2Esuchso%2Ecom%2FUIweb%2Fjquery%2Dcustom%2Dalert%2Dconfirm%2Ehtml&p=baidu&c=news&n=10&t=tpclicked3_hc&q=95053049_cpr&k=javascript&k0=html&kdi0=8&k1=ajax&kdi1=8&k2=block&kdi2=1&k3=javascript&kdi3=8&k4=alpha&kdi4=1&k5=%B6%AF%BB%AD&kdi5=8&sid=a4e71dbefb0aaf4b&ch=0&tu=u1829377&jk=456d63c10ef5d508&cf=29&fv=15&stid=9&urlid=0&luki=4&seller_id=1&di=128)">  $("#add").bind("click", function () {  $.MsgBox.Alert("消息", "哈哈，添加成功！");  });  //回调函数可以直接写方法function(){}  $("#delete").bind("click", function () {  $.MsgBox.Confirm("温馨提示", "执行删除后将无法恢复，确定继续吗？温馨提示", function () { alert("你居然真的删除了..."); });  });  function test() {  alert("你点击了确定,进行了修改");  }  //也可以传方法名 test  $("#update").bind("click", function () {  $.MsgBox.Confirm("温馨提示", "确定要进行修改吗？", test);  });  //当然你也可以不给回调函数,点击确定后什么也不做，只是关闭弹出层  //$("#update").bind("click", function () { $.MsgBox.Confirm("温馨提示", "确定要进行修改吗？"); });  </script>  </body>  </[html](http://cpro.baidu.com/cpro/ui/uijs.php?rs=1&u=http%3A%2F%2Fwww%2Esuchso%2Ecom%2FUIweb%2Fjquery%2Dcustom%2Dalert%2Dconfirm%2Ehtml&p=baidu&c=news&n=10&t=tpclicked3_hc&q=95053049_cpr&k=html&k0=html&kdi0=8&k1=ajax&kdi1=8&k2=block&kdi2=1&k3=javascript&kdi3=8&k4=alpha&kdi4=1&k5=%B6%AF%BB%AD&kdi5=8&sid=a4e71dbefb0aaf4b&ch=0&tu=u1829377&jk=456d63c10ef5d508&cf=29&fv=15&stid=9&urlid=0&luki=1&seller_id=1&di=128)> |