



Template:TicketForm

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/**
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Version 2.9
  See: http://developer.mindtouch.com/App\_Catalog/Integrated\_Bug\_and\_Issue
  on 2.9 added performance tuning posted by Seg0 on this blog post: http://www.mindtouch.com/Community/Articles/Performance-Tuning-2.9
*/

// ~~ Parameters ~~
var parameters = $0 ?? $options ?? [
  {'title':      {label:'Title',type:'text'}},
  {'type':       {data:['Bug','Support'],label:'Type',show:'both'}},
  {'urgency':    {data:['Low','Medium','High'],label:'Urgency',show:'both'}},
  {'assign':     {data:[u.name foreach var u in site.users where !u.anony
  {'status':     {data: {'#FBB':'Open','#FBF':'Assigned','#CCF':'Fix Issue
  {'summary':    {label:'Summary',type:'textarea', show:'ticket'}},
  {'time':       {data:date.now,type:'hidden',show:'table'}}
];
// -- Added by carles.coll 2010/12/27
var new_page_content = $1 ?? $new_page_content ?? '<pre class=\\\'script\\\'

var params = [];
foreach(var param in parameters){
  let params ..= Map.keyValues(param);
}

if(! list.contains(list.collect(params,'key'),'title')){
  <div style="font-weight:bold;color:red;">"Warning: A title field must
}

//dekiapi();
jquery.ui("smoothness");

var options = "{ 'params': '" .. String.serialize(params) .. "' }";

var updateOptions = false;
if(page.properties.options.text != options){
  let updateOptions=true;
  let options = String.replace(String.replace(options,'"','\\"'),"'","\'")
}

<html><head>
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<script type="text/javascript" src="http://www.datatables.net/media/javas
<script type="text/javascript" src="http://jqplugins.appspot.com/js/jquer
<script type="text/javascript" src="http://developer.mindtouch.com/@api/c
<link rel="stylesheet" type="text/css" href="http://developer.mindtouch.c
<script type="text/javascript">
    var oTable;
    Deki.$(document).ready(function(){
        oTable = Deki.$('#"..@tickets..").dataTable();
        Deki.$('table.display tfoot select').change(filter);
        Deki.$('table.display tfoot input').keyup(filter);
        Deki.$('.datepicker').datepicker();
        Deki.$('.resizable').resizable();
    });
"</script>
if(updateOptions){
    <script type="text/javascript">"
        // Set page property 'options' with the options submitted to this
        var prop = 'urn:custom.mindtouch.com#' + 'options'; // url th
        Deki.Api.ReadPageProperty(null, prop, function(result) {
            if(result.etag) { // page property exists, write over it.
                Deki.Api.UpdatePageProperty(result.href, "..options..",
            }, function(result) {
                // alert('An error occurred trying to update the stor
            });
        } else { // page property doesn't exist, create one.
            Deki.Api.CreatePageProperty(null, prop, "..options..",
        }
    }, function(result) {
        //alert('An error occurred trying to read the store (status:
    });
"</script>
}
<script type="text/javascript">"
var filter= function() {
    Deki.$('table.display tfoot select, table.display tfoot input').each
        oTable.fnFilter(Deki.$(this).val(),$('table.display tfoot th').in
    });
}
var saveTicket= function(page, properties){
    // Hide the ability to change stuff.
    Deki.$('#saveButton').attr('value','Saving...').attr('disabled','disa
    Deki.$('#" .. @form .. " tbody').find('input,select,textarea').each(f
        $(this).attr('disabled','disabled');
    });
    saveProperty(page,properties); // recursive...

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}
var saveProperty= function(page, properties){           // NOTE: This functi
    var propertyname;
    var propertytext;
    var first = false;
    var theRest= new Array();           // the rest of the array.
    for(var key in properties){
        if(! first){
            first = true;
            propertyname = key;
            propertytext = properties[key];
        }
        else {
            theRest[key] = properties[key];
            theRest.length++;
        }
    }
    var pageapi = '/@api/deki/pages/=' + Deki.url.encode(Deki.url.encode
    // no need to check for update as we just created this page.
    Deki.Api.CreatePageProperty(pageapi, 'urn:custom.mindtouch.com#' + pr
        if(theRest.length > 0){
            saveProperty(page,theRest);           // recurse
        }
        else{
            location.href = '/' + page;
        }
    }, function(result) {
        // just ignore it...
        alert('An error occurred trying to create the store (status: ' +
    });
}
"</script>
<style type="text/css">"
/*    Ticket Table CSS    */
.dataTables_wrapper {           position: relative; min-height: 302px;
.dataTables_processing {       position: absolute;           top: 0px; left: 50
.dataTables_length {           width: 40%; float: left;           }
.dataTables_filter {           width: 50%; float: right; text-align: right;
.dataTables_info {             width: 60%; float: left;           }
.dataTables_paginate {         float: right; text-align: right;padding:10px,

/* DataTables display */
table.display {               margin: 0 auto; clear: both;width:100%;           }
table.display thead th {       padding: 3px 10px; border-bottom: 1px solid
table.display tfoot th {       padding: 3px 10px; border-top: 1px solid

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        if(! type){
            if(param.value.data is list || param.value is map)
                if(!param.value.data || param.value.data is str)
                    }
        }
    <td>
    switch(type){
        case 'suggest':
            if(param.value.data is list){
                <input type="text" name=(String.toLowerCase(S
                    "$this.autocomplete("..JSON.emit(para
                )
            }
            break;
        case 'text':
            <input type="text" name=(String.toLowerCase(S
            break;
        case 'textarea':
            var resizable = (typeof param.value.resiz
            <textarea class=(resizable) name=(String.
            break;
        case 'datepicker':
            <input type="text" class="datepicker" nam
            break;
        case 'select':
            if((param.value.data is map) || (param.va
                <select name=(String.toLowerCase(String.n
                    <option value=""> "Select..."</op
                    foreach(var option in param.value
                        <option value=(option)> optio
                    }
                </select>
            }
            break;
        default:
            // ignore.
            break;
    }
    </td>
</tr>
}
<tr>
<td>
    foreach(var param in params){
        if(param.value.type!='hidden') continue;
        <input type="hidden" name=(String.toLowerCase(String.
    }
}

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        </td>
        <td align="right">
            <input type="button" value="Submit" ctor="when($this.c
                var m = { };
                Deki.$('#' + {@form}).find('input, select, texta
                    m[this.name] = Deki.$(this).val();
                });
                Deki.publish('default', m);
            }" id="saveButton" />
        </td>
    </tr>
</tbody>
</table>
</form>
<script type="text/jem">
    var dapi = '@api/deki/pages/=';
    var dparams = '/contents?abort=never';
    var dpath;
    Deki.subscribe('default', null, function(c, m, d) { // listen
// -- Modified by carles.coll 2010/12/27
//     dpath = Deki.url.encode(M"..page.path.." + '/' + m['title'].r
        dpath = Deki.url.encode(MindTouch.Text.UTF8Encode('"..page.path..
        var edpath = Deki.url.encode(Deki.url.encode(dpath));

// -- Modified by carles.coll 2010/12/27
//     var ddata = '<pre class=\\"script\\"> Ticket() </pre>';
    var ddata = '"..new_page_content..";
    Deki.$.ajax({
        type: 'POST',
        url: dapi+edpath+dparams,
        data: ddata,
        complete: function(xhr){
            if(xhr.status == 200)         saveTicket(dpath, m);
            else if(xhr.status == 400)    alert('Request already exist
            else if(xhr.status == 403)    alert('Permission denied. Lo
            else                           alert('Error ' + xhr.status)
        }
    });
    }, null);
</script>
<br /><br />
<div id="buttons-panel">
<input type="button" value="Export to CSV" ctor="
    var self = $this;
    $this.click(function() {

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$({{'#'..'@download}}).table2csv({
  callback: function (csv, name) {
    $('<div></div>')
      .append($('<textarea></textarea>')
        .css({'width':'500px','height':'400px'})
        .text(csv))
      .insertAfter('#buttons-panel')
      .dialog({
        height: 480,
        width: 560
      });
  }
});
" />
<input type='button' value='Clear Filters' onclick="
  Deki.$('table.display tfoot select, table.display tfoot input').each
  Deki.$(this).val('');
  oTable.fnFilter(Deki.$(this).val(),$('table.display tfoot th').in
  });
" />
</div>
<br /><br />
var data = page.subpages;
if(#data > 0) {
  <table class="display" id=@tickets cellpadding="3" cellspacing="0"
    <thead>
      <tr>
        foreach(var param in params){
          if(! param.value.show || param.value.show == 'both'
            <th> param.value.label ?? String.ToCamelCase(para
          }
        }
      </tr>
    </thead>
    <tbody>
      foreach(var p in data){
        var class="";
        var props = p.properties;
        if(list.contains(list.collect(params,'key'),'status')){
          if(props.status.text && props.status.text != ''){
            let class = String.replace(String.toLowerCase(props.s
          }
          else{
            let class = "new";

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    }
  }
  <tr id=(props.id.text) class=(class)>
    foreach(var param in params){
      if(param.value.show && param.value.show == 'ticked')
      var property = Map.values(map.select(props, "$key"))
      <td>
        switch (param.value.type){
          case 'datepicker':
            if(param.key == 'title'){
              <a href=(p.uri) style=(param.value.style.table)>
            }else{
              <span style=(param.value.style.table)>
            }
            break;
          case 'textarea':
            <span style="display:none;"> property.text
            if(#property.text >50){ // A string
              if(param.key == 'title'){
                <a href=(p.uri) style=(param.value.style.table)>
              }else{
                <span style=(param.value.style.table)>
              }
            }
            else{
              if(param.key == 'title'){
                <a href=(p.uri) style=(param.value.style.table)>
              }else{
                <span style=(param.value.style.table)>
              }
            }
            break;
          default:
            if(param.key == 'title'){
              <a href=(p.uri) style=(param.value.style.table)>
            }else{
              <span style=(param.value.style.table)>
            }
            break;
        }
      }
    }
  </tr>
}
</tbody>

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<tfoot>
  <tr>
    // Allow filtering for lists and maps.
    foreach(var param in params){
      if(param.value.show && param.value.show == 'ticket'){
        if(param.value.data is list || param.value.data is ma
          <th>
            <select>
              <option value=""> "Show only..." </option>
              foreach(var option in param.value.data){
                <option value=(option)>(option)</option>
              }
            </select>
          </th>
        }
        else {
          <th>
            <input type="text" />
          </th>
        }
      }
    }
  </tr>
</tfoot>
</table>
<table id=(@download) style="display:none">
  <tbody>
    <tr>
      <td>
        foreach(var param in params){
          <td> param.value.label ?? String.ToCamelCase(param.ke
        }
      </td>
    }
    </tr>
    foreach(var p in data){
      <tr>
        <td>
          var props = p.properties;
          foreach(var param in params){
            var property = Map.values(map.select(props, "$.ke
            let property = property[0];
            <td>property.text</td>
          }
        }
      </tr>
    }
  </tbody>
</table>
}
else {

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    "Table contains no data.";
}
```