

# jQuery / script cheatsheet

## Navigation

### Redirecting non administrators away from list views

```
var params = window.location.href.split("?")[1];
if( params == "SagID=251&command=list" ) {
  if( ! $( "#TempusServaPage" ).hasClass( "IsAdministrator" ) ) {
    console.log("redirecting to main from list");
    window.location.href = "main";
  }
}
```

### Prevent edit as default command from lists

```
$(".tableList a").each(function() {
  url = $(this).attr("href").replace("=edit","=show");
  $(this).attr("href",url);
});
```

## Files

### Make all file links WebDAV enabled

```
$(document).ready( function() {
  $(".webdavFile").each( function() {
    $(this).next().attr("href", $(this).attr("href") );
  });
});
```

## Input manipulation

# Building multiselect values from existing services

In the following example the field TERRITORY has autocomplete with Country values. Output format example: "Denmark, Finland, Sweden"

```
function split( val ) {
    return val.split( /,\s*/ );
}
function extractLast( term ) {
    return split( term ).pop();
}
$(function() {
    $("#DATA_TERRITORY").autocomplete({
        source: function( request, response ) {
            $.getJSON( "autocomplete?type=dk.p2e.blanket.form.fields.ajax.FieldAjaxCountry&subtype=0", {
                term: extractLast( request.term )
            }, response );
        },
        autoFocus: true,
        min_length: 2,
        delay: 300,
        search: function() {
            // custom minLength
            var term = extractLast( this.value );
            if ( term.length < 2 ) {
                return false;
            }
        },
        focus: function() {
            // prevent value inserted on focus
            return false;
        },
        select: function( event, ui ) {
            var terms = split( this.value );
            // remove the current input
            terms.pop();
            // add the selected item
            terms.push( ui.item.value );
            // add placeholder to get the comma-and-space at the end
            terms.push( "" );
        }
    });
});
```

```
    this.value = terms.join( " , " );  
    return false;  
  }  
});  
});
```

## Making radiobuttons unselectable

Clicking on a radiobutton a second type will remove the selection

```
$("#input[type=radio]").click( function() {  
  if( $(this).attr("checked") == 'checked' )  
    $(this).removeAttr("checked").button("refresh");  
  else  
    $(this).attr("checked",true).button("refresh");  
});
```

## Transform text input to selectbox

Include the following function

```
function transformToSelectField( fieldName, valueList) {  
  var select = "<select class='form-control' id='DATA_' + fieldName + ' name='DATA_' + fieldName + ' tabindex='2'>";  
  var optionsList = valueList.split(" ");  
  for (var i = 0; i < optionsList.length; i++) {  
    var isSelected = ( getValue(fieldName) == optionsList[i] ) ? " selected " : "";  
    select += "<option " + isSelected + " value='" + optionsList[i] + "'>" + optionsList[i] + "</option>";  
  }  
  select += "</select>";  
  console.log( select );  
  $("#DATA_" + fieldName).replaceWith( select );  
}
```

Example usage

```
transformToSelectField( "NAME", "Alice Bob" );
```

# Copy / paste

## Selecting text for easy copying

```
//Get Existing Select Options
$('#form#product select').each(function(i, select){
  var $select = $(select);
  $select.find('option').each(function(j, option){
    var $option = $(option);
    // Create a radio:
    var $radio = $('<input type="radio" />');
    // Set name and value:
    $radio.attr('name', $select.attr('name')).attr('value', $option.val());
    // Set checked if the option was selected
    if ($option.attr('selected')) $radio.attr('checked', 'checked');
    // Insert radio before select box:
    $select.before($radio);
    // Insert a label:
    $select.before(
      $('<label />').attr('for', $select.attr('name')).text($option.text())
    );
    // Insert a
:
    $select.before("
");
  });
  $select.remove();
});
```

credit

## Selecting text for easy copying

```
var textNode = document.getElementById('IdOfNodeToBeSelected');
if (document.selection) {
  var range = document.body.createTextRange();
  range.moveToElementText(textNode);
  range.select();
} else if (window.getSelection) {
  var selection = window.getSelection();
  var range = document.createRange();
  range.selectNodeContents(textNode);
  selection.removeAllRanges();
```

```
selection.addRange(range);
```

```
}
```

---

Revision #1

Created 4 April 2025 11:25:31 by Theis Villumsen

Updated 4 April 2025 11:28:26 by Theis Villumsen