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<%@ Control Language="C#" Inherits="System.Web.Mvc.ViewUserControl<JerryWebMVC.Models.WaterModel>" %>

<style type="text/css">
.watercell
{
    width : 30px;
    height : 30px;
    border : solid 1px black;
    margin : 0,0,0,0;
    padding : 0,0,0,0;
    float : left;
}

.selected
{
    background-color : Aqua;
}
#finalmatrix
{
    width :900px;
    position :absolute;
    text-align :center;
}
</style>

<div id ="finalmatrix">
<% for (int i = 0; i < Model.Matrix.GetLength(0); i++) %>
<% for ( int j=0; j < Model.Matrix.GetLength(1); j++) %>
<% } %> <% } %>
<div style="clear:left">
<% for ( int j=0; j < Model.Matrix.GetLength(1); j++) %>
<% } %> <% } %>
<span class ="watercell" id="rc-<%=i%><%=j %>"><%=Model.Matrix[i,j] %></span>
</div> <% } %>
<div style="display:none">
<span id="leastroute"><%=Model.LeastRoute %></span>
<span id="maxcols"><%=Model.Matrix.GetLength(1) %></span>
</div>
<div id="calctotal"></div>
</div>

<script type="text/javascript">
$(().ready(function() {
    var $list = $('#leastroute').text();
    var total = 0;
    var pos = $list.indexOf(';');
    while (pos > 0)
    {

        var tst = $list.substring(0,pos);
        $list = $list.substring(pos+1);
        var val = $('#'+tst).text();
        total = total + parseInt(val);
        $('#'+tst).addClass('selected');
        //alert(total);

        pos = $list.indexOf(';');

    }
    // $('#calctotal').html(total);
    // $('#totalweight').html(total);

    var w = $('#maxcols').text();
    if ((900-(w*30)) > 0)
    {
```

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    var lf = (900-(w*30))/2;
    // alert(lf);
    $('#finalmatrix').css('margin-left',lf);
}

}); // ready
</script>
```