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1 <%@ Page Language="C#" AutoEventWireup="true" CodeFile="studentManage.aspx.cs"
  Inherits="studentManage" %>
2
3 <!DOCTYPE html>
4
5 <html xmlns="http://www.w3.org/1999/xhtml">
6 <head runat="server">
7 <meta http-equiv="Content-Type" content="text/html; charset=utf-8"/>
8 <script src="js/jquery.min.js"></script>
9 <script src="js/kendo.all.min.js"></script>
10 <link href="styles/kendo.default.min.css" rel="stylesheet" />
11 <link href="styles/kendo.common.min.css" rel="stylesheet" />
12 <link href="styles/kendo.default.mobile.min.css" rel="stylesheet" />
13 <style>
14     .btn-destroy {
15         background-color: #fbc2be;
16     }
17
18     .btn-update {
19         background-color: #b6ff00;
20     }
21
22     #st_grid tbody {
23         text-align: center;
24     }
25
26     #st_grid th.k-header {
27         text-align: center;
28         font-weight: bold;
29         color: #3f0380;
30     }
31
32     /* 設定滑鼠移到列上換色*/
33     #st_grid tbody tr:hover {
34         background: #fefdc3;
35     }
36
37     .border_div{
38         margin:10px;
39         padding:10px;
40         border:1px solid #ff0000;
41         border-radius:10px;
42     }
43
44     fieldset{
45         background-color:#f3faca;
46         padding:10px;
47     }
48 </style>
49 <script type="text/javascript">
50     var gcid=0,sex=false,birthday=kendo.toString(new Date(),"yyyy/MM/dd");
51     $(function(){
52         //班級下拉選單
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53     $("#ddl_stddata").kendoDropDownList({
54         optionLabel: "選擇班級...",
55         dataTextField: "cname",
56         dataValueField: "clid",
57         dataSource: {
58             transport: {
59                 read: {
60                     dataType: "json",
61                     url: "./ashx/ddl_class.ashx",
62                 }
63             }
64         },
65         index: 0,
66         change: onChange
67     });
68
69     function onChange() {
70         var dropdownlist = $("#ddl_stddata").data("kendoDropDownList");
71         gcid = dropdownlist.value($("#value").val());
72     }
73
74     $("#txt_sex").kendoMobileSwitch({
75         onLabel: "男",
76         offLabel: "女",
77         checked: false,
78         change: SexChange
79     });
80
81     function SexChange(e) {
82         sex = e.checked;
83     };
84
85     $("#txt_birthday").kendoDatePicker({
86         value: new Date(),
87         format: "yyyy/MM/dd",
88         change: dateOnChange
89     });
90
91     function dateOnChange() {
92         birthday=kendo.toString( this.value(),"yyyy/MM/dd");
93     }
94
95     //st_grid元件程式
96     stdataSrc = new kendo.data.DataSource({
97         transport: { //資料操作的CRUD設定
98             read: {
99                 type: "POST",
100                url: "./ASHX/student_grid.ashx",
101                dataType: "json"
102            },
103            destroy: {
104                type: "POST",
105                url: "./ASHX/student_grid.ashx",
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106         dataType: "json",
107         data: { Operator: "Delete" }
108     }
109 },
110 schema: {
111     data: function (d) { return d.Data; }, //取出資料陣列，d為最上層 ↗
112         //物件，d之中的Data包含顧客資料表的資料
113     total: function (d) { return d.TotalCount; }, //取出資料總筆數(計 ↗
114         //算頁數用)，d之中的TotalCount為Data的筆數
115     model: { //設定資料模型
116         id: "st_id",
117         fields: {
118             st_id: { editable: false },
119             sname: { editable: false },
120             sex: { editable: false },
121             birthday: { editable: false, type: "date" },
122         }
123     },
124     pageSize: 10, //Grid的每頁資料筆數
125     serverPaging: true, //使用server端的分頁，點選分頁將會重新綁定DataSource ↗
126         //給Grid
127     serverSorting: true, //使用server端的排序，點選排序將會重新綁定DataSource ↗
128         //給Grid
129 });
130
131 $("#st_grid").kendoGrid({ //對div的套用Grid widget
132     autoBind: true,
133     width: "100%",
134     dataSource: stdataSrc, //指定資料來源
135     scrollable: true,
136     pageable: {
137         input: true,
138         numeric: false,
139         refresh: true,
140         messages: {
141             display: "顯示{0}-{1}筆，共{2}筆",
142             empty: "沒有資料",
143             page: "頁",
144             of: "/ {0}",
145             itemsPerPage: "筆/頁",
146             first: "第一頁",
147             previous: "前一頁",
148             next: "下一頁",
149             last: "最後一頁",
150             refresh: "刷新"
151         }
152     },
153     columns: //Grid的資料欄位
154     [
```

```
155         {
156             field: "sname",
157             width: "12%",
158             title: "姓名",
159             attributes: {
160                 style: "text-align:center;"
161             },
162         },
163     },
164     {
165         field: "sex",
166         width: "7%",
167         title: "性別",
168         attributes: {
169             style: "text-align:center;"
170         },
171         template: function(e){
172             if (e.sex) {
173                 return "<span style=color:#0000FF>男</span>"
174             }
175             else {
176                 return "<span style=color:#FF0000>女</span>"
177             }
178         }
179     },
180     {
181         field: "birthday",
182         width: "7%",
183         title: "生日",
184         attributes: {
185             style: "text-align:center;"
186         },
187         template: '#= kendo.toString(birthday,"yyyy/MM/dd")#'
188     },
189     {
190         command: [
191             //{ className: "btn-update", name: "edit", text: "修      ↗
192             改" }, // 使用預設的修改按鈕
193             { className: "btn-destroy", name: "destroy", text: "刪      ↗
194             除" } //使用預設的刪除按鈕
195         ],
196         // 設定指令欄位的標題名稱
197         title: " ",
198         width: "10%"
199     },
200 ],
201     editable: {
202         mode: "popup", //使用Popup的模式編輯資料
203         confirmation: "您確定要刪除此學生資料嗎?",
204         update: true, // 若設定為True,當按下Update即更新server資料
205     }
}
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206
207     });
208
209     $("#st_grid").on("click", ".k-grid-edit , .k-grid-add", function () { //修 ↗
        改Popup視窗中的Button文字
210         $('.k-grid-update').text('儲存');
211         $('.k-grid-cancel').text('取消');
212         $('.k-window-title').text('學生管理');
213     });
214
215 });
216
217 function insert_student(){
218     var sname=$("#txt_name").val();
219     // alert(gcid+","+sname+","+sex+","+birthday);
220
221     if(gcid==0 || sname=="")
222     {
223         alert("資料填寫有誤，請重新輸入!!");
224     }
225     else{
226         var stObj=new Object();
227         stObj.gcid=gcid;
228         stObj.sname=sname;
229         stObj.sex=sex;
230         stObj.birthday=birthday;
231
232         var array=[];
233         array.push(stObj);
234
235         $.ajax({
236             type: "POST",
237             url: "./ASHX/insert_student.ashx",
238             contentType: "application/json; charset=utf-8",
239             dataType: "json",
240             data: JSON.stringify(array), //陣列轉換成json格式
241             success: function (data) {
242                 stdataSrc.read({ page: 1, skip: 0 });
243                 alert(data.Message);
244             },
245             error: function (jqXHR, textStatus, errorThrown) {
246
247             }
248         });
249     }
250 }
251 </script>
252 <title>學生資料管理</title>
253 </head>
254 <body>
255     <form id="form1" runat="server">
256         <div>
257             <label>班級:</label>
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258         <select id="ddl_stddata"></select><br />
259         <label>姓名:</label>
260         <input id="txt_name" class="k-textbox" placeholder="輸入中文姓名" /><br />
261         <label>性別:</label>
262         <input id="txt_sex" /><br />
263         <label>生日:</label>
264         <input id="txt_birthday" /><p></p>
265         <button id="btn_save" class="k-button" type="button"
                onclick="insert_student()">新增學生資料</button>
266     </div>
267
268     <div class="border_div">
269         <div id="st_grid"></div>
270     </div>
271 </form>
272 </body>
273 </html>
274
```