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1 <!DOCTYPE html>
2 <html>
3   <head>
4     <meta charset="UTF-8">
5     <title>チャンネル管理</title>
6     <script src="js/mylib.js"></script>
7     <link rel="stylesheet" type="text/css" href="css/channel.css">
8   </head>
9   <body>
10  <h1>My データ・サーバ : チャンネル管理</h1>
11  <br>
12  <div>
13
14  <h2>チャンネル一覧</h2>
15  <div id="channeltable"></div>
16  <br><br>
17  <h2>チャンネル追加</h2>
18  <form action="" id="channel_add_form">
19    ID : <input type="text" name="id" id="channel_id"/><br>
20    チャンネル名 : <input type="text" name="name" id="channel_name"/><br>
21    オーナー : <input type="text" name="owner" id="channel_owner"/><br>
22    <input type="button" value="登録" onclick="add_channel_act0"/>
23  </form>
24  <br>
25  <br>
26  <button onclick="history.back0">戻る</button>
27
28  <script>
29
30  function load_channel_table0 {
31    document.getElementById('channeltable').lastElementChild.remove0;
32    get_channel_list(function(list){
33      let table = create_channel_table(list);
34      document.getElementById('channeltable').appendChild(table);
35
36    });
37  }
38
39  function add_channel_act0 {
40    let ch_id = document.getElementById("channel_id").value;
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41     let ch_name = document.getElementById("channel_name").value;
42     let ch_owner = document.getElementById("channel_owner").value;
43     console.log("add_channel_act:"+ ch_id + "," + ch_name + "," + ch_owner)
44     /* チャンネル登録 */
45     add_channel(ch_id, ch_name, ch_owner, function(res){
46         /* テーブル再表示 */
47         load_channel_table();
48     });
49 }
50
51 function delete_channel_act(channel_id) {
52     console.log("delete_channel_act" + channel_id)
53
54     /* 削除確認 */
55     let msg = channel_id + " チャンネルを削除します。よろしいですか?";
56     let ret = confirm(msg);
57     if (ret == true) {
58         /* チャンネル削除 */
59         delete_channel(channel_id, function(res){
60             /* テーブル再表示 */
61             load_channel_table();
62         });
63     }
64
65 }
66
67 function view_channel_act(channel_id) {
68     console.log("view_channel_act:" + channel_id)
69     /* チャンネルデータ表示 */
70     window.open("./data.html?channel_id="+channel_id , channel_id);
71 }
72
73 function create_channel_table(list) {
74     /* 取得したチャンネルでテーブルを作成 */
75     let table = document.createElement('table');
76     /* ヘッダ */
77     let tr = document.createElement('tr');
78     let th = document.createElement('th');
79     th.textContent = "チャンネル ID";
80     tr.appendChild(th);

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81     th = document.createElement('th');
82     th.textContent = "チャンネル名";
83     tr.appendChild(th);
84     th = document.createElement('th');
85     th.textContent = "所有者";
86     tr.appendChild(th);
87     th = document.createElement('th');
88     th.textContent = "操作";
89     tr.appendChild(th);
90     table.appendChild(tr);
91     /* 行 */
92     for (let channel of list) {
93         let tr = document.createElement('tr');
94         let td = document.createElement('td');
95         td.textContent = channel['id'];
96         tr.appendChild(td);
97         td = document.createElement('td');
98         td.textContent = channel['name'];
99         tr.appendChild(td);
100        td = document.createElement('td');
101        td.textContent = channel['owner'];
102        tr.appendChild(td);
103        td = document.createElement('td');
104        btn = document.createElement("input");
105        btn.setAttribute("type", "button");
106        btn.setAttribute("value", "データ表示");
107        btn.setAttribute("onclick", "view_channel_act('" + channel['id'] + "')");
108        td.appendChild(btn);
109        btn = document.createElement("input");
110        btn.setAttribute("type", "button");
111        btn.setAttribute("value", "削除");
112        btn.setAttribute("onclick", "delete_channel_act('" + channel['id'] + "')");
113        td.appendChild(btn);
114        tr.appendChild(td);
115        table.appendChild(tr);
116    }
117    return table;
118 }
119
120 var channel_list = [];
```

```
121     get_channel_list(function(list){
122         let table = create_channel_table(list);
123         document.getElementById('channeltable').appendChild(table);
124
125     });
126
127 </script>
128 </body>
129 </html>
```