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1
2  //-----
3  //Used as an sample for CampusInsight to demonstrate Connect extension
4  //
5  //This file & functions are combined with another Javascript file to create the
6  //functions that help run the extension.
7  //-----
8
9  function setExampleListeners(){
10     //checks to make sure all of the fields we are using in the script exist in the
11     //view.
12     if(checkViewFields(["state","city"])){
13         // Set background color since we haven't changed anything yet.
14         sampleHighlightFunction();
15         //Set listener so that if state or city is changed, it re-runs the
16         //sampleHighlightFunction.
17
18         document.getElementById("state").addEventListener("change",function(){sampleHighlightFunction();});
19
20         document.getElementById("city").addEventListener("change",function(){sampleHighlightFunction();});
21     } else{
22         recheckViewFields();
23     }
24 }
25
26 //Used to highlight a field in edit mode.
27 function sampleHighlightFunction(){
28     var checkInnerText;
29
30     //check the values to see if they need highlighted.
31     checkInnerText=document.getElementById("state").value;
32
33     //If it's not equal to KY, set background color to red.
34     if(checkInnerText != "KY" && checkInnerText != "" ){
35         document.getElementById("state").style.backgroundColor = "#ff717a";
36         document.getElementById("city").style.backgroundColor = "#ff717a";
37     }
38
39     //If it is equal to KY, set state to blue. Check city.
40     else if(checkInnerText == "KY" ){
41         document.getElementById("state").style.backgroundColor = "#4298e8";
42         //If city is Berea, set the background color to blue. Otherwise, set to red.
43         if(document.getElementById("city").value == "Berea"){
44             document.getElementById("city").style.backgroundColor = "#4298e8";
45         }else{document.getElementById("city").style.backgroundColor = "#ff717a";}
46     }
47     //Clear color for city and state if state is empty. (Selecte One).
48     else if(checkInnerText == "" ){
49         document.getElementById("state").style.backgroundColor = "";
50         document.getElementById("city").style.backgroundColor = "";
51     }
52 }

```