

```
1 var queryString;
2 function validateLogin() {
3     alert("Connected");
4     var formElement = document.forms.userForm;
5     var formData = new FormData(formElement);
6     var keypairs = [];
7     let count = 0;
8     for (var pair of formData.entries()) {
9         if (pair[1] == "" || pair[1] < 0) {
10             pair[1] = 0.00;
11         }
12         keypairs.push(pair[0] + "=" + pair[1]);
13         count++;
14     }
15     queryString = keypairs.join("&");
16     console.log(queryString);
17
18     //prevent form submission
19     sendToJava(queryString);
20 };
21 function sendToJava (str) {
22     javaConnector.toJavaLogin(str);
23 };
24
25 var jsConnector = {
26     showResult: function (result) {
27         document.getElementById('output').innerHTML = result;
28     },
29     goToQueryPage: function() {
30
31         //window.location.assign("https://dpsoccerdude101.github.io/dpsoccerdude101.github.io/Lab07%20(Attempt%20%232)/Lab07.html");
32
33         window.open("https://dpsoccerdude101.github.io/dpsoccerdude101.github.io/Lab07%20(Attempt%20%232)/Lab07.html", "_self");
34     },
35     loginFailed: function() {
36         alert("You have entered an invalid User ID or Password.");
37     }
38 };
39 function getJsConnector() {
40     return jsConnector;
41 };
42 /* function Reset() {
43     document.getElementById("notDream").setAttribute("disabled", "");
44     document.getElementById("dream").setAttribute("type", "submit");
45     document.getElementById("notDream").removeAttribute("type", "submit");
46     document.getElementById("dream").removeAttribute("disabled", "");
47 };
48 function remove() {
49     document.getElementById("notDream").removeAttribute("disabled");
50     document.getElementById("notDream").setAttribute("type", "submit");
51     called = true;
52 };
53 const form = document.getElementById("RealEstateForm");
54 form.onreset = Reset; */
```