prog15.js 7/27/24, 1:42 PM

## personal-website/projects/prog15/prog15.js

```
1
   /*
2
        Name: Kevin Blinn
 3
        Class: CPSC 3750
4
        Date Due: July 27th, 2024
5
        Assignment: Prog15 - Integrate with DB
6
   */
7
8
   document.addEventListener('DOMContentLoaded', () => {
9
        // Get references to the form elements
10
        const insertForm = document.getElementById('insertForm');
11
        const searchForm = document.getElementById('searchForm');
12
        const insertMessage = document.getElementById('insertMessage');
13
        const searchResults = document.getElementById('searchResults');
14
15
        // Add event listener to the insert form
16
        insertForm.addEventListener('submit', (e) => {
17
            e.preventDefault();
18
19
            const formData = new FormData(insertForm);
20
            fetch('insert.php', {
21
22
                method: 'POST',
23
                body: formData
            })
24
25
            .then(response => response.text())
            .then(data => {
26
27
                insertMessage.innerHTML = data;
28
                insertForm.reset();
29
            });
        });
30
31
        // Add event listener to the search form
32
33
        searchForm.addEventListener('submit', (e) => {
            e.preventDefault();
34
35
            const formData = new FormData(searchForm);
36
            const params = new URLSearchParams(formData);
37
            fetch(`search.php?${params.toString()}`)
38
            .then(response => response.text())
39
            .then(data => {
40
41
                searchResults.innerHTML = data;
42
            });
```

prog15.js 7/27/24, 1:42 PM

```
43 });
44 });
45
```