

## script.js

```
1 document.addEventListener("DOMContentLoaded", function() {
2     const filterDropdown = document.getElementById("filter-dropdown");
3     const clientsList = document.getElementById("clients-list");
4     const popup = document.getElementById("popup");
5
6     // Function to fetch data from the API and update the client list
7     async function fetchAndDisplayClients(filter) {
8         // Fetch data from the API (you can use your preferred method/library)
9         const response = await fetch("API_ENDPOINT");
10        const data = await response.json();
11
12        // Clear the existing client list
13        clientsList.innerHTML = "";
14
15        // Filter the clients based on the selected option
16        const filteredClients = data.clients.filter(client => {
17            if (filter === "managers") {
18                return client.isManager;
19            } else if (filter === "non-managers") {
20                return !client.isManager;
21            }
22            return true; // "all" or default
23        });
24
25        // Create and append client items to the list
26        filteredClients.forEach(client => {
27            const clientItem = document.createElement("div");
28            clientItem.classList.add("client-item");
29            clientItem.textContent = `${client.label} - Points:
30            ${data.data[client.id].points}`;
31
32            clientItem.addEventListener("click", () => {
33                // Display popup with client details
34                const clientDetails = data.data[client.id];
35                popup.innerHTML = `
36                    <div class="popup-content">
37                        <p>Name: ${clientDetails.name}</p>
38                        <p>Points: ${clientDetails.points}</p>
39                        <p>Address: ${clientDetails.address}</p>
40                    </div>
41                `;
42                popup.style.display = "block";
43            });
44
45            clientsList.appendChild(clientItem);
46        });
47
48        // Event listener for filter dropdown change
49        filterDropdown.addEventListener("change", function() {
50            const selectedFilter = this.value;
```

```
51         fetchAndDisplayClients(selectedFilter);
52     });
53
54     // Close the popup when clicked outside
55     popup.addEventListener("click", () => {
56         popup.style.display = "none";
57     });
58 });
59
```