```
1 // script.j
 2 const surahData = [
 3
       { name: "Al-Fatiha", verses: 7 },
       { name: "Al-Bagara", verses: 286 },
 4
       { name: "Aal-E-Imran", verses: 200 },
 5
       { name: "An-Nisa", verses: 176 },
 6
       { name: "Al-Maeda", verses: 120 },
7
       { name: "Al-Anaam", verses: 165 },
8
       { name: "Al-Araf", verses: 206 },
 9
       { name: "Al-Anfal", verses: 75 },
10
       { name: "At-Tawba", verses: 129 },
11
       { name: "Yunus", verses: 109 },
12
       { name: "Hud", verses: 123 },
13
       { name: "Yusuf", verses: 111 },
14
              "Ar-Rad", verses: 43 },
15
       { name:
       { name: "Ibrahim", verses: 52 },
16
       { name: "Al-Hijr", verses: 99 },
17
18
       { name: "An-Nahl", verses: 128 },
19
       { name: "Al-Isra", verses: 111 },
       { name: "Al-Kahf", verses: 110 },
20
21
       { name: "Maryam", verses: 98 },
22
       { name: "Taha", verses: 135 },
       { name: "Al-Anbiya", verses: 112 },
23
       { name: "Al-Hajj", verses: 78 },
24
       { name: "Al-Mumenoon", verses: 118 },
25
26
       { name:
               "An-Noor", verses: 64 },
       { name: "Al-Furqan", verses: 77 },
27
       { name: "Ash-Shuara", verses: 227 },
28
       { name: "An-Naml", verses: 93 },
29
       { name: "Al-Qasas", verses: 88 },
30
       { name: "Al-Ankaboot", verses: 69 },
31
       { name: "Ar-Room", verses: 60 },
32
33
       { name: "Lugman", verses: 34 },
       { name: "As-Sajda", verses: 30 },
34
35
       { name: "Al-Ahzab", verses: 73 },
       { name: "Saba", verses: 54 },
36
       { name: "Fatir", verses: 45 },
37
       { name: "Ya-Seen", verses: 83 },
38
       { name: "As-Saaffat", verses: 182 },
39
       { name: "Sad", verses: 88 },
40
       { name: "Az-Zumar", verses: 75 },
41
```

```
42
       { name:
               "Al-Ghafir", verses: 85 },
43
       { name: "Fussilat", verses: 54 },
44
       { name: "Ash-Shura", verses: 53 },
       { name: "Az-Zukhruf", verses: 89 },
45
       { name: "Ad-Dukhan", verses: 59 },
46
               "Al-Jathiya", verses: 37 },
47
       { name:
48
       { name: "Al-Ahqaf", verses: 35 },
               "Muhammad", verses: 38 },
49
       { name:
               "Al-Fatha", verses: 29 },
50
       { name:
               "Al-Hujraat", verses: 18 },
51
       { name:
52
       { name:
               "Qaf", verses: 45 },
       { name: "Adh-Dhariyat", verses: 60 },
53
               "At-Tur", verses: 49 },
54
       { name:
               "An-Najm", verses: 62 },
55
       { name:
               "Al-Qamar", verses: 55 },
56
       { name:
       { name: "Ar-Rahman", verses: 78 },
57
               "Al-Waqia", verses: 96 },
58
       { name:
59
       { name: "Al-Hadid", verses: 29 },
60
       { name: "Al-Mujadila", verses: 22 },
61
       { name: "Al-Hashr", verses: 24 },
               "Al-Mumtahina", verses: 13 },
62
       { name:
63
       { name: "As-Saff", verses: 14 },
               "Al-Jumua", verses: 11 },
       { name:
64
       { name: "Al-Munafiqoon", verses: 11 },
65
               "At-Taghabun", verses: 18 },
       { name:
66
               "At-Talaq", verses: 12 },
67
       { name:
               "At-Tahrim", verses: 12 },
68
       { name:
               "Al-Mulk", verses: 30 },
69
       { name:
       { name:
               "Al-Qalam", verses: 52 },
70
               "Al-Haaqqa", verses: 52 },
71
       { name:
               "Al-Maarij", verses: 44 },
72
       { name:
               "Nooh", verses: 28 },
       { name:
73
       { name: "Al-Jinn", verses: 28 },
74
               "Al-Muzzammil", verses: 20 },
75
       { name:
       { name: "Al-Muddaththir", verses: 56 },
76
77
       { name: "Al-Qiyama", verses: 40 },
78
       { name: "Al-Insan", verses: 31 },
       { name: "Al-Mursalat", verses: 50 },
79
80
       { name: "An-Naba", verses: 40 },
               "An-Naziat", verses: 46 },
       { name:
81
       { name: "Abasa", verses: 42 },
82
```

```
83
        { name: "At-Takwir", verses: 29 },
        { name: "Al-Infitar", verses: 19 },
 84
 85
        { name: "Al-Mutaffifin", verses: 36 },
        { name: "Al-Inshiqaq", verses: 25 },
 86
        { name: "Al-Burooj", verses: 22 },
 87
        { name: "At-Tariq", verses: 17 },
 88
 89
        { name: "Al-Ala", verses: 19 },
                "Al-Ghashiya", verses: 26 },
 90
        { name:
                "Al-Fajr", verses: 30 },
 91
        { name:
 92
        { name:
                "Al-Balad", verses: 20 },
                "Ash-Shams", verses: 15 },
 93
        { name:
        { name: "Al-Lail", verses: 21 },
 94
                "Ad-Dhuha", verses: 11 },
 95
        { name:
        { name: "Al-Inshirah", verses: 8 },
 96
        { name: "At-Tin", verses: 8 },
 97
        { name: "Al-Alaq", verses: 19 },
 98
 99
        { name: "Al-Qadr", verses: 5 },
100
        { name: "Al-Bayyina", verses: 8 },
101
        { name: "Az-Zalzala", verses: 8 },
102
        { name: "Al-Adiyat", verses: 11 },
103
        { name: "Al-Qaria", verses: 11 },
104
        { name: "At-Takathur", verses: 8 },
        { name: "Al-Asr", verses: 3 },
105
        { name: "Al-Humaza", verses: 9 },
106
        { name: "Al-Fil", verses: 5 },
107
        { name: "Quraish", verses: 4 },
108
        { name: "Al-Maun", verses: 7 },
109
        { name: "Al-Kauther", verses: 3 },
110
        { name: "Al-Kafiroon", verses: 6 },
111
        { name: "An-Nasr", verses: 3 },
112
        { name: "Al-Masadd", verses: 5 },
113
114
        { name: "Al-Ikhlas", verses: 4 },
        { name: "Al-Falaq", verses: 5 },
115
        { name: "An-Nas", verses: 6 },
116
117 ];
118
119 function displaySurahOptions() {
        surahData.forEach((surah, index) => {
120
            console.log(`${index + 1}. ${surah.name} (
121
    ${surah.verses} verses)`);
122
        });
```

```
123 }
124
125 /*function getSurah(index) {
126
        if (index < 0 || index >= surahData.length) {
127
            console.log("Invalid Surah number.");
128
            return;
129
        }
130
        const selectedSurah = surahData[index];
        console.log(`You selected ${selectedSurah.name
131
   }, which has ${selectedSurah.verses} verses.`);
132 }
133
134 // Display available options
135 console.log("Select a Surah by entering its number
    :");
136 displaySurahOptions();
137
138 // Sample to get a Surah by index
139 const surahIndex = 1; // Change this to test
    different surahs
140 getSurah(surahIndex);*/
141 function displaySurahOptions() {
        const selectElement = document.getElementById(
142
    "surah-select");
        surahData.forEach((surah, index) => {
143
            const option = document.createElement("
144
    option");
            option.value = index;
145
146
            option.textContent = `${surah.name} (${
    surah.verses} verses);
            selectElement.appendChild(option);
147
148
        });
149 }
150
151 function getSurah() {
152
        const selectElement = document.getElementById(
    "surah-select");
153
        const selectedIndex = selectElement.value;
154
        if (selectedIndex < 0 || selectedIndex >=
    surahData.length) {
            alert("Invalid Surah number.");
155
```

```
156
            return;
157
        const selectedSurah = surahData[selectedIndex
158
    ];
159
        const surahContent = document.getElementById("
    surah-content");
        surahContent.textContent = `You selected ${
160
    selectedSurah.name}, which has ${selectedSurah.
    verses} verses. `;
161 }
162
163 // Initialize the Surah options on page load
164 document.addEventListener("DOMContentLoaded"
    , () => {
        displaySurahOptions();
165
166 });
167
```