

script.js

```
1
2 const form1 = document.querySelector("form");
3 const imageContainer = document.querySelector(".image-container");
4 const cardImageContainer = document.querySelector('.cardImageContainer');
5
6 let seachQuery="";
7 const displayFrom = form1.addEventListener("submit", (e) => {
8     e.preventDefault();
9     ersaePrevious();
10    const val = form1.querySelector("input").value;
11    seachQuery = val;
12    console.log(val);
13    movieAPI(val);
14 });
15
16 const movieAPI = async (searchKey) => {
17     try {
18         const request = await fetch(`https://api.tvmaze.com/search/shows?q=${searchKey}`);
19         const Response = await request.json();
20         console.log(Response);
21         displayImage(Response);
22     } catch (err) {
23         console.log(err);
24         const msg = `oohh sorry there is some error: ${err.message} <br> Try again`;
25         const tag = document.createElement("div");
26         tag.classList.add(
27             "Error-msg",
28             "p-3",
29             "text-primary-emphasis",
30             "bg-primary-subtle",
31             "border",
32             "border-primary-subtle",
33             "rounded-3"
34         );
35         tag.innerHTML = msg;
36         imageContainer.appendChild(tag);
37     }
38 };
39
40
41 let MovieName = "";
42
43 const displayImage = (movie) => {
44     for (let moveis of movie) {
45         const src = moveis.show.image.original;
46         const movName = moveis.show.name;
47         // MovieName = movName
48         const SDetails = moveis.show.summary;
49         const slicedSummary = SDetails.slice(0,200) + " .....";
50         const movieLink = moveis.show.officialSite;
51         removeBlnkedStartedBG();
52         divAndTagsCreations(src,movName,slicedSummary,movieLink);
53     }
54     sessionExp(seachQuery);
55 };
```

```

56
57
58 const removeBlnkedStartedBG = ()=>{
59     const antiqueBG= document.getElementById('main-bg');
60     antiqueBG.classList.remove('main-bg')
61 }
62
63
64
65 const divAndTagsCreations = (path,titlename,SDetails,link) => {
66     const imgCardMain= document.createElement('div');
67     imgCardMain.classList.add('col-sm-3', 'mb-3', 'mb-sm-0');
68     cardImageContainer.appendChild(imgCardMain);
69
70     const imgCard = document.createElement('div');
71     imgCard.classList.add('card');
72     imgCardMain.appendChild(imgCard);
73
74     const imgCardSub = document.createElement('div')
75     imgCardSub.classList.add('card-body');
76     imgCard.appendChild(imgCardSub);
77
78     const img = document.createElement("img");
79     img.classList.add('card-image-top','size-img')
80     img.src = path;
81     imgCardSub.appendChild(img);
82
83     const tName = document.createElement('h5');
84     tName.classList.add('card-title','mt-3' , 'mb-2')
85     imgCardSub.append(tName);
86     tName.innerHTML=titlename;
87
88     const summary = document.createElement('p');
89     summary.classList.add('card-text','text-wrap');
90     imgCardSub.append(summary);
91     summary.innerHTML=SDetails;
92
93     const viewMore = document.createElement('a');
94     viewMore.classList.add('btn','btn-primary');
95     viewMore.href=link;
96     viewMore.setAttribute('target','_blank');
97     viewMore.innerText="View More...";
98     imgCardSub.append(viewMore);
99 }
100
101 const titleName = () =>{
102     const tName = document.createElement('h5');
103     tName.classList.add('card-title')
104
105 }
106
107
108 const ersaePrevious = () => {
109     cardImageContainer.innerHTML = "";
110 };
111
112 const sessionExpMsg = (MovieName) =>{
113     return `ohh sorry your movie name : ${MovieName}`

```

```
114     session has been completed..  
115     please try again...`  
116 }  
117  
118 const sessionExp = (MovieName) => {  
119     return new Promise((resolve,reject)=>{  
120         if(imageContainer){  
121             setTimeout(()=>{  
122                 resolve(confirm(sessionExpMsg(MovieName),window.location.reload()));  
123             },180000);  
124         }else{  
125             reject(alert("wrong"));  
126         }  
127     })  
128 }  
129  
130
```