# prof3ssorSt3v3 / sample-tmdb.html

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<> **sample-tmdb.html**

```
1   <!DOCTYPE html>
2   <html lang="en">
3   <head>
4       <meta charset="UTF-8">
5       <title>Using TheMovieDB</title>
6       <meta name="viewport" content="width=device-width">
7       <!-- API version 3 documentation:
8           https://developers.themoviedb.org/3/search
9           https://developers.themoviedb.org/3/movies
10      -->
11  </head>
12  <body>
13      <h1>Using TheMovieDB.org API v3</h1>
14      <p><img src="https://image.tmdb.org/t/p/w185/l1yltvzILaZcx2jYvc5sEMkM7Eh.jpg" alt="Jaws"/></p>
15      <div id="output">
16          <!-- output will go here -->
17      </div>
18
19      <script src="./js/key.js"></script>
20      <script>
21          /*************
22          SAMPLE URLS
23
24          1. To get the config data like image base urls
25          https://api.themoviedb.org/3/configuration?api_key=<APIKEY>
26
27          2. To fetch a list of movies based on a keyword
28          https://api.themoviedb.org/3/search/movie?api_key=<APIKEY>&query=<keyword>
29
30          3. To fetch more details about a movie
31          https://api.themoviedb.org/3/movie/<movie-id>?api_key=<APIKEY>
32          *************/
33          //const APIKEY is inside key.js
34          let baseURL = 'https://api.themoviedb.org/3/';
35          let configData = null;
36          let baseImageURL = null;
```

```javascript
        let getConfig = function () {
            let url = "".concat(baseURL, 'configuration?api_key=', APIKEY);
            fetch(url)
            .then((result)=>{
                return result.json();
            })
            .then((data)=>{
                baseImageURL = data.images.secure_base_url;
                configData = data.images;
                console.log('config:', data);
                console.log('config fetched');
                runSearch('jaws')
            })
            .catch(function(err){
                alert(err);
            });
        }

        let runSearch = function (keyword) {
            let url = ''.concat(baseURL, 'search/movie?api_key=', APIKEY, '&query=', keyword);
            fetch(url)
            .then(result=>result.json())
            .then((data)=>{
                //process the returned data
                document.getElementById('output').innerHTML = JSON.stringify(data, null, 4);
                //work with results array...

            })
        }

        document.addEventListener('DOMContentLoaded', getConfig);
        /*****************************
        SAMPLE SEARCH RESULTS DATA
        { "vote_count": 2762,
            "id": 578,
            "video": false,
            "vote_average": 7.5,
            "title": "Jaws",
            "popularity": 16.273358,
            "poster_path": "/l1yltvzILaZcx2jYvc5sEMkM7Eh.jpg",
            "original_language": "en",
            "original_title": "Jaws",
            "genre_ids": [ 27, 53, 12 ],
            "backdrop_path": "/slkPgAt1IQgxZXNrazEcOzhAK8f.jpg",
            "adult": false,
            "overview": "An insatiable great white shark terrorizes the townspeople of Amity Islan
            "release_date": "1975-06-18"
        }
```

```
86            *****************************/
87        </script>
88    </body>
89    </html>
```