

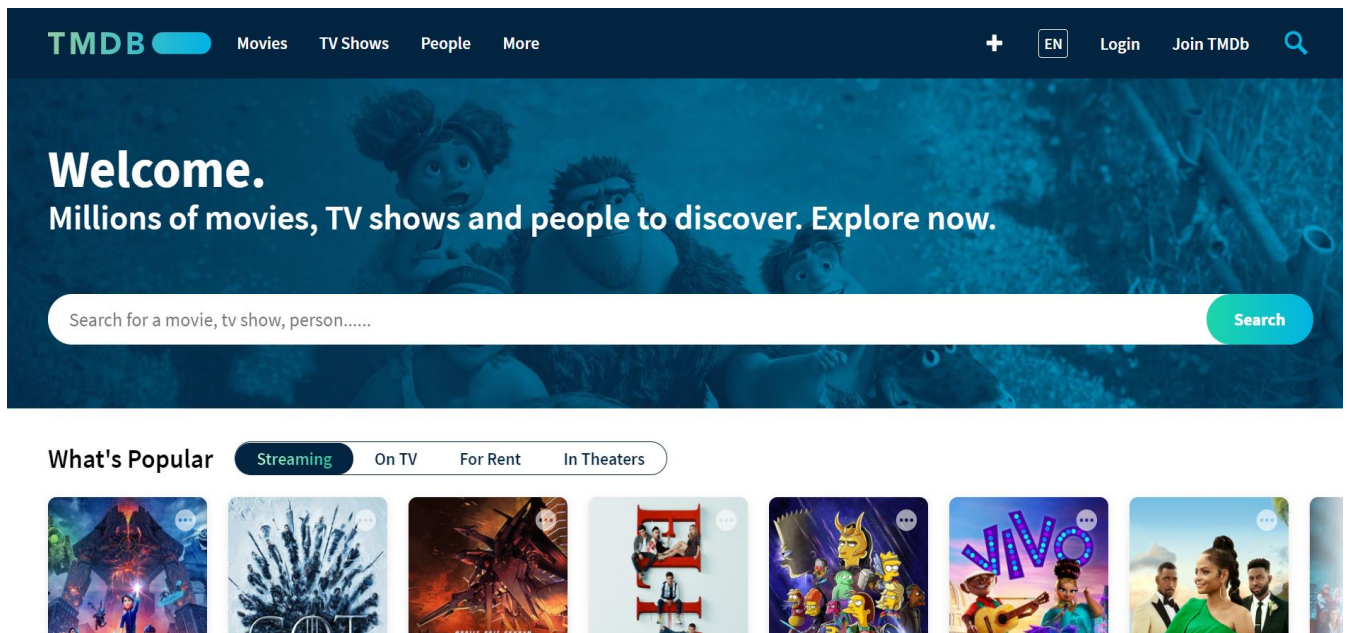
Movie Search With API

1.Implement the html code which has the search Button

2.For Styling add the CSS (will add)

3.Implementing the java script to run Movie Search Page.in Java Script, use the API key which is related to Movies Data Base.

Here referred database is from <https://www.themoviedb.org/> (TMDB)



4.To Get API key, user Need Account in this website.

TMDB

MoviesTV ShowsPeopleMore

+ENLoginJoin TMDb

Benefits of being a member

✓ Find something to watch on your subscribed streaming services

✓ Log the movies and TV shows you have watched

✓ Keep track of your favourite movies and TV shows and get recommendations from them

✓ Build and maintain a personal watchlist

✓ Build custom mixed lists (movies and TV)

Sign up for an account

Signing up for an account is free and easy. Fill out the form below to get started. JavaScript is required to continue.

Username

Password (4 characters minimum)

Password Confirm

Email

By clicking the "Sign up" button below, I certify that I have read and agree to the TMDb terms of use and privacy policy.

Sign Up

Cancel

5.After Sign up, go To Login Page, in More Section click on API which is shown below.

TMDB

MoviesTV ShowsPeopleMore

+EN

gurunarendra46

0%Average Movie Score

0%Average TV Score

Discussions

Leaderboard

Support

API

Add New Movie

Add New TV Show

Overview

Discussions

Lists

Ratings

Watchlist

Stats

Total Edits

0

Total Ratings

0

Rating Overview

12345678910

Most Watched Genres

You haven't logged any movies or TV shows.

Upcoming From Watchlist

Go to Watchlist

6.click on <https://developers.themoviedb.org/3> , there we get the information about API Key Usage

TMDb Movies TV Shows People More

FAQ

- Our History
- Staying In Touch
- Logos & Attribution
- General
- Account
- Website
- API Overview**
- Discover Examples
- API Sessions
- API Status Codes

API Overview

Our API is available for everyone to use. A TMDb user account is required to request an API key. Professional users are approved on a per application basis.

As always, you must attribute TMDb as the source of your data. Please be sure to read more about this [here](#).

API Documentation

To view all the methods available, you should head over to developers.themoviedb.org. Everything outlined on this page is simply a high level overview to help you understand what is available.

What is TMDb's API?

The API service is for those of you interested in using our movie, TV show or actor images and/or data in your application. Our API is a system we provide for you and your team to programmatically fetch and use our data and/or images.

Why would I need an API?

The API provides a fast, consistent and reliable way to get third party data.

What is the difference between a commercial API and a developer API?

7. Click on <https://www.themoviedb.org/settings/api> which is present if user follow above Step. Or directly click here.

In below page, click here at Request an API Key and enter the information that related to what is the need of API Key for User.

TMDb Movies TV Shows People More

Settings

- Edit Profile
- Account Settings
- Streaming Services
- Notification Settings
- Blocked Users
- Import List
- Sharing Settings

API

Overview Create

TMDb offers a powerful API service that is free to use as long as you properly attribute us as the source of the data and/or images you use. You can find the logos for attribution [here](#).

Documentation

Our primary documentation is located at developers.themoviedb.org.

Support

If you have questions or comments about the information covered here, please create a post on our [support forums](#).

Request an API Key

To generate a new API key, [click here](#).

<https://www.themoviedb.org/settings/api/request>

8. After successful submission, API Key is Generated.

Delete Account

eyJhbGciOiJIUzI1NiJ9.eyJhdWQiOiI5YTg1YTAxOGY4NzhmM2FmNmJmMzI0Yzc1YzMzMjI0OCIsInN1Yil6IjYxMWNNKjVkJmZnZ3NjUxMDA1YzlsbmIxYyslnSiNjb3BlcyI6WyJhcGlcmVhZCJdLCJ2ZXJzaW9uIjoxfQ.2QWAS6B-8zErNyqk4ewWRoeSvheUVoR1Tb0B1QG6JHM

What is are the best movies from 2010?

How to Fetch the API Key into JavaScript File

```
// in general, web URL is like

//
https://api.themoviedb.org/3/discover/movie?primary\_release\_year=2010&sort\_by=vote\_average.desc&api\_key=9a85a018f878f3af62f324c75c332248

//URL format below

// BASE_URL/here we can add filters &api_key='enter API Key here'

//this is API Key which is obtained from Above Steps

const API_KEY = 'api_key=9a85a018f878f3af62f324c75c332248';

const BASE_URL = 'https://api.themoviedb.org/3';

//use the below API URL for the most popular movies

const API_URL = BASE_URL +
'/discover/movie?&region=IN&sort_by=popularity.desc'+API_KEY+'&language=en
';

//use the below API URL for the best movies from 2010

const API2_URL = BASE_URL +
'/discover/movie?primary_release_year=2020&sort_by=vote_average.desc'+API_KEY;

//use the below API URL for the movies are in theatres

const API3_URL = BASE_URL + '/discover/movie?primary_release_date.gte=2014-09-15&primary_release_date.lte=2014-10-22'+API_KEY;

//use the below API URL for the highest rated movies

const API4_URL = BASE_URL + 'the highest rated movies rated R'+API_KEY;
```

In This way, API Key Is entered into Java Script File