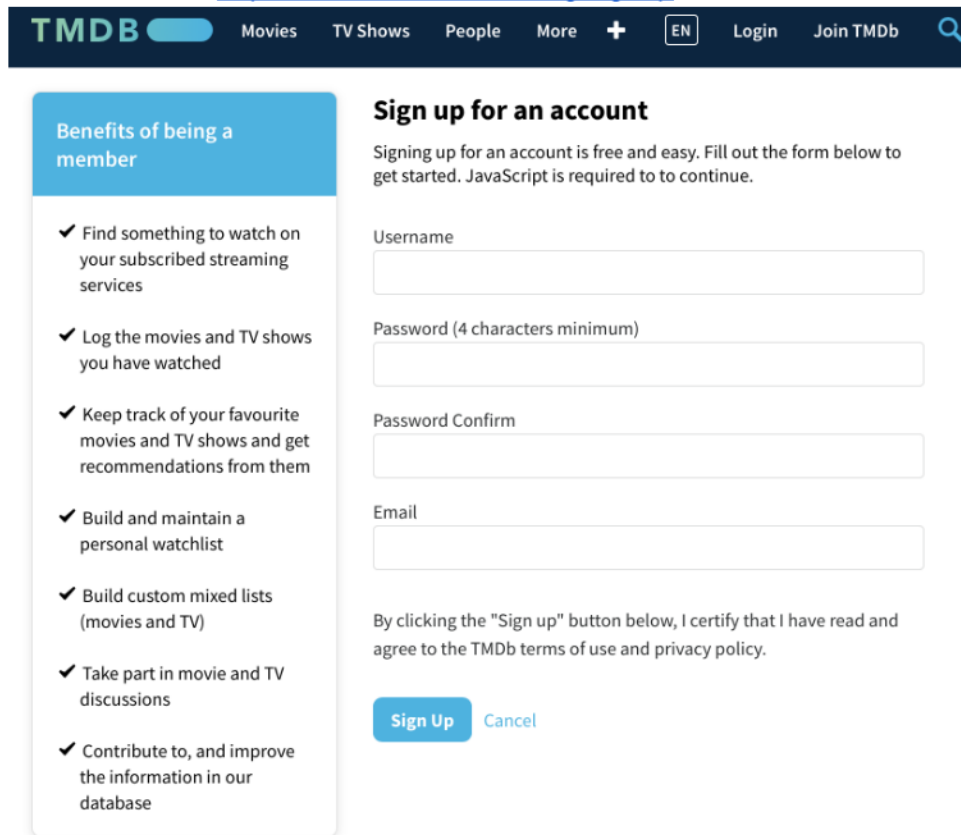


TMDb Account creation & Registering for API Key

1. Create a TMDb account at <https://www.themoviedb.org/signup>



The screenshot shows the TMDb sign-up page. At the top is a navigation bar with 'TMDb', 'Movies', 'TV Shows', 'People', 'More', a language selector set to 'EN', 'Login', 'Join TMDb', and a search icon. On the left, a blue box titled 'Benefits of being a member' lists seven advantages with checkmarks. The main area is titled 'Sign up for an account' and includes a subtext: 'Signing up for an account is free and easy. Fill out the form below to get started. JavaScript is required to continue.' The form contains fields for 'Username', 'Password (4 characters minimum)', 'Password Confirm', and 'Email'. Below the form is a disclaimer: 'By clicking the "Sign up" button below, I certify that I have read and agree to the TMDb terms of use and privacy policy.' At the bottom are 'Sign Up' and 'Cancel' buttons.

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)
- ✓ Take part in movie and TV discussions
- ✓ Contribute to, and improve the information in our database

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)

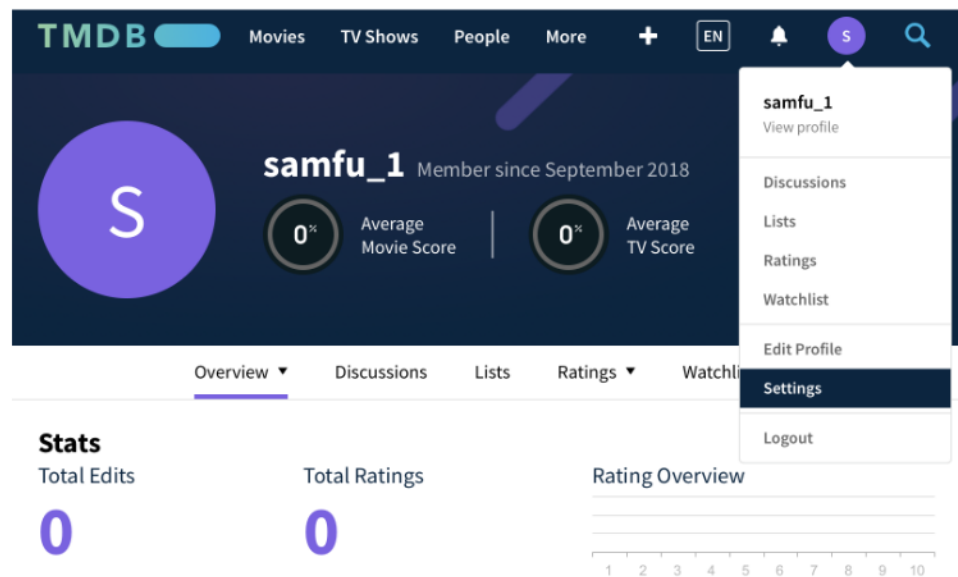
Password Confirm

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

2. After signing up, you need to request an API Key. To do so, log into your TMDb account and click *Settings*



- 3.
4. Click *API* on left panel, and request the API key by generating it.

The screenshot shows the TMDb website's API Overview page for a user named 'gburdell3'. The top navigation bar includes links for Movies, TV Shows, People, and More, along with a search icon and a language selector set to 'EN'. The user's profile picture and name are displayed. On the left, a 'Settings' sidebar lists various account management options, with 'API' highlighted. The main content area is titled 'API' and has two sub-tabs: 'Overview' (selected) and 'Create'. The 'Overview' section contains text explaining that TMDb offers a free API service, provided users attribute the data and/or images. It also includes links for 'Documentation' (pointing to developers.themoviedb.org), 'Support' (pointing to support forums), and 'Request an API Key' (pointing to a link to generate a new key).

5. Select “Developer” when asked about the type of API key that you wish to register for. Accept the terms of use.

The screenshot shows the TMDb website's API Create page for the same user 'gburdell3'. The layout is similar to the previous screenshot, but the 'Create' sub-tab is now selected. The main content area asks, 'What type of API key do you wish to register?'. There are two options presented in rounded rectangular boxes. The first option is 'Developer', which is highlighted with a blue border and includes a list of bullet points: 'You are an individual', 'Your project is still in development', 'Your project is non profit', and 'Your project is ad supported'. The second option is 'Professional', which includes a list of bullet points: 'You represent a company', 'Your project is for profit (not ad supported)', and 'You are an OEM or hardware vendor'.

6. You should see the following form next.

The screenshot shows the TMDb API registration form. The top navigation bar includes the TMDb logo, links for Movies, TV Shows, People, and More, along with a search icon and a language dropdown set to 'EN'. On the left, a 'Settings' sidebar lists options like Edit Profile, Account Settings, Streaming Services, Notification Settings, Blocked Users, Import List, Sharing Settings, Social Settings, Sessions, API (highlighted), and Delete Account. The main form area is titled 'API' with sub-tabs for Overview and Create. The form fields include: Type of Use (dropdown menu with 'Education' selected), Application Name, Application URL, Application Summary (text area), First Name, Last Name, Email Address (pre-filled with 'samfu_1@yahoo.com'), Phone Number (no parenthesis or dashes), Address 1, Address 2, City, State, Zip Code, and Country (dropdown menu with 'United States of America' selected). A blue 'Submit' button is at the bottom.

7. Fill in the form with the following details:

Type of Use: Education

Application Name: Homework 1

Application URL: <https://poloclub.github.io/cse6242-2021spring-online/>

Application Summary: For Georgia Tech course CSE 6242 Data and Visual Analytics.
Fill in your personal details and complete the form.

Application Summary: For Georgia Tech course CSE 6242 Data and Visual Analytics

Fill in your personal details and complete the form.

8. Once you have submitted the form, you should be able to see your API key under the same API tab.

The screenshot shows the TMDb website's API settings page. On the left is a sidebar with a 'Settings' menu where 'API' is selected. The main content area has tabs for 'API', 'Overview', 'Details', 'Directory', 'Sessions', and 'Stats'. The 'API' tab is active, displaying information about the TMDb API service, including documentation and support links. It also shows the user's API key (v3 auth) as '50a0ea78f205eb86f693b29a63e783cf'. Below this, an example API request is provided: 'https://api.themoviedb.org/3/movie/550?api_key=50a0ea78f205eb86f693b29a63e783cf'. At the bottom, the API Read Access Token (v4 auth) is displayed as a long alphanumeric string.

TMDb Movies TV Shows People More

Settings

- Edit Profile
- Account Settings
- Streaming Services
- Notification Settings
- Blocked Users
- Import List
- Sharing Settings
- Social Settings
- Sessions
- API**
- Delete Account

API Overview Details Directory Sessions Stats

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](#).

API Details

If you'd like to edit the details of your app, [click here](#).

App Directory

Once you have completed your application, [add it](#) to the app directory!

API Key (v3 auth)

50a0ea78f205eb86f693b29a63e783cf

Example API Request

`https://api.themoviedb.org/3/movie/550?api_key=50a0ea78f205eb86f693b29a63e783cf`

API Read Access Token (v4 auth)

eyJhbGciOiJIUzI1NiJ9.eyJhdWQiOiI1MGZlZWE3OGYyMDVlYjg2ZjY5M2lyOWE2M2U3ODNjZiIsInN1YiI6IjVmMmVhZDYyOTFNTmMwMDAzNzlkZTdiNCIsInNjb3BlcyI6WyJhcGlfcmlhZCI6ImVhZCJdLCJ2ZXJzaW9uIjoxfQ.EjToADOrwOpIdZEVcfqRWwEtYCGkbA6ZwtE_YWjwLrM