TECHNO STUDY +

THE MOVIE DATABASE API (TMDB)

ACCOUNT

1. Login

POST https://www.themoviedb.org/login

2. Account

GET https://api.themoviedb.org/3/account

3. Add Favorite

POST https://api.themoviedb.org/3/account/{account id}/favorite

PATH PARAMS : account_id- int32 required BODY PARAMS : RAW BODY- ison required

Example: {"media_type":"movie","media_id":550,"favorite":true}

4. Add To Watchlist

POST https://api.themoviedb.org/3/account/faccount-id/watchlist

PATH PARAMS : account_id- int32 required BODY PARAMS : RAW_BODY - json required

Example: {"media_type":"movie","media_id":11,"watchlist":true}

5. Favorite Movies

GET https://api.themoviedb.org/3/account/{account_id}/favorite/movies
PATH PARAMS: account_id- int32 required

6. Favorite TV

GET https://api.themoviedb.org/3/account/{account_id}/favorite/tv PATH PARAMS : account_id-int32_required

7. Rated Movies

GET <u>https://api.themoviedb.org/3/account/{account_id}/rated/movies</u> PATH PARAMS : account_id- int32 required

8. Rated TV

GET https://api.themoviedb.org/3/account/{account_id}/rated/tv
PATH PARAMS : account_id-int32 required

9. Watchlist Movies

GET https://api.themoviedb.org/3/account/{account_id}/watchlist/movies PATH PARAMS : account_id-int32_required

10. Watchlist TV

GET https://api.themoviedb.org/3/account/{account_id}/watchlist/tv
PATH PARAMS: account_id-int32 required









GENRES

1. Move List

GET https://api.themoviedb.org/3/genre/movie/list Get the list of official genres for movies.

2. TV List

GET https://api.themoviedb.org/3/genre/tv/list Get the list of official genres for TV shows.

MOVIE LISTS

1. Now Playing

GET https://api.themoviedb.org/3/movie/now_playing Get a list of movies that are currently in theatres.

2. Popular

GET https://api.themoviedb.org/3/movie/popular Get a list of movies ordered by popularity.

3. Top Rated

GET <u>https://api.themoviedb.org/3/movie/top_rated</u> Get a list of movies ordered by rating.

4. Upcoming

GET https://api.themoviedb.org/3/movie/upcoming Get a list of movies that are being released soon.

SEARCH

1. Movie

GET https://api.themoviedb.org/3/search/movie
Search for movies by their original, translated and alternative titles.

QUERY PARAMS: query – string required

2. TV

GET https://api.themoviedb.org/3/search/tv
Search for TV shows by their original, translated and also known as names.

QUERY PARAMS: query – string required

3. PERSON

GET https://api.themoviedb.org/3/search/person Search for people by their name and also known as names. QUERY PARAMS: query – string required









4. Keyword

GET https://api.themoviedb.org/3/search/keyword

Search for keywords by their name.

QUERY PARAMS : query – string required

MOVIES

1. Details

GET https://api.themoviedb.org/3/movie/{movie_id}

Get the top level details of a movie by ID. PATH PARAMS: movie_id- int32 required

2. Lists

GET https://api.themoviedb.org/3/movie/{movie id}/lists

Get the lists that a movie has been added to.

PATH PARAMS: movie_id-int32 required

3. Add Rating

POST https://api.themoviedb.org/3/movie/{movie_id}/rating

Rate a movie and save it to your rated list PATH PARAMS : movie_id- int32 required

Example: {"value":8.5}

4. Delete Rating

DELETE https://api.themoviedb.org/3/movie/{movie_id}/rating

Delete a user rating.

PATH PARAMS: movie_id-int32 required

5. Add Movie

POST https://api.themoviedb.org/3/list/{list_id}/add_item

Add a movie to a list.

PATH PARAMS: list_id-int32 required

Example: {"media id":18}

QUERY PARAMS : session_id- string required





