Package ‘TMDb’

October 12, 2022

Type Package
Title Access to TMDb API
Version 1.1
Date 2020-03-15
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Description Provides an R-interface to the TMDb API (see TMDb API on <https://developers.themoviedb.org/3/getting-started/introduction>). The Movie Database (TMDb) is a popular user editable database for movies and TV shows (see <https://www.themoviedb.org>).
License Artistic-2.0
LazyData true
Depends R (>= 3.6), httr(>= 1.4.1), jsonlite(>= 1.6.1), stringi(>= 1.4.6)
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'company_movies.R' 'configuration.R' 'credit.R'
'discover_movie.R' 'discover_tv.R' 'find_tmdb.R'
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NeedsCompilation no
Repository CRAN
Date/Publication 2020-03-16 20:30:02 UTC

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Get the list of supported certifications for movies.

This method provides the certifications for movies in the following countries: Australia, Canada, Great Britain, USA, France, Germany, New Zealand, India.

Usage

certification_movie_list(api_key)

Arguments

api_key Your TMDb Consumer Key.

Details

These can be used in conjunction with the certification_country and certification.lte parameters when using discover.

Value

A list of the supported movie certifications in the following countries:

- AU Australia
- CA Canada
- GB Great Britain
- US USA
- FR France
- DE Germany
- NZ New Zealand
- IN India
**certification_tv_list**

**Author(s)**

Andrea Capozio

**References**

https://developers.themoviedb.org/3/getting-started

**Examples**

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

certification_movie_list(api_key = api_key)

## End(Not run)
```

---

**certification_tv_list**  *Get the list of supported certifications for TV shows.*

**Description**

This method provides the certifications for TV shows in the following country: Australia, Canada, Great Britain, USA, France, Germany, Russia, Thailandia, Brazil, South Korea

**Usage**

```r
certification_tv_list(api_key)
```

**Arguments**

- `api_key`  
  Your TMDb Consumer Key.

**Value**

A list of the supported TV show certifications in the following countries:

- **AU**  
  Australia
- **CA**  
  Canada
- **GB**  
  Great Britain
- **US**  
  USA
- **FR**  
  France
- **DE**  
  Germany
- **NZ**  
  Russia
TH        Thailandia
BR        Brazil
KR        South Korea

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"
certification_tv_list(api_key = api_key)
## End(Not run)

---

changes_movie  Get a list of movie ids that have been edited.

Description
By default TMDb shows the last 24 hours and only 100 items per page. The maximum number of
days that can be returned in a single request is 14.

Usage
changes_movie(api_key, page = 1, start_date = NA, end_date = NA)

Arguments

<table>
<thead>
<tr>
<th>Argument</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>api_key</td>
<td>Your TMDb Consumer Key.</td>
</tr>
<tr>
<td>page</td>
<td>The number of the page to show. Minimum 1, maximum 1000.</td>
</tr>
<tr>
<td>start_date</td>
<td>The date starting from which to search. Format YYYY-MM-DD.</td>
</tr>
<tr>
<td>end_date</td>
<td>The date until which to search. Format YYYY-MM-DD.</td>
</tr>
</tbody>
</table>

Details
The change log system to support this was changed on October 5, 2012 and will only show movies
that have been edited since.
changes_person

Value

A list with the following fields:

- **results**: The IDs of the changed movies.
- **page**: The current page for the results.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"
changes_movie(api_key = api_key, page = 2)
## End(Not run)
```

changes_person

*Get a list of people ids that have been edited.*

Description

By default TMDb shows the last 24 hours and only 100 items per page. The maximum number of days that can be returned in a single request is 14.

Usage

`changes_person(api_key, page = 1, start_date = NA, end_date = NA)`

Arguments

- **api_key**: Your TMDb Consumer Key.
- **page**: The number of the page to show. Minimum 1, maximum 1000.
- **start_date**: The date starting from which to search. Format YYY-MM-DD.
- **end_date**: The date until which to search. Format YYY-MM-DD.
The change log system to support this was changed on October 5, 2012 and will only show people that have been edited since.

A list with the following fields:

- **results**: The IDs of the changed people.
- **page**: The current page for the results.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.

Andrea Capozio

https://developers.themoviedb.org/3/getting-started

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

changes_movie(api_key = api_key, page = 2)

## End(Not run)
```

**Description**

By default TMDb shows the last 24 hours and only 100 items per page. The maximum number of days that can be returned in a single request is 14.

```r
changes_tv(api_key, page = 1, start_date = NA, end_date = NA)
```
**changes_tv**

**Arguments**

- `api_key`  
  Your TMDb Consumer Key.
- `page`  
  The number of the page to show. Minimum 1, maximum 1000.
- `start_date`  
  The date starting from which to search. Format YYYY-MM-DD.
- `end_date`  
  The date until which to search. Format YYYY-MM-DD.

**Details**

The change log system to properly support TV was updated on May 13, 2014. You’ll likely only find the edits made since then to be useful in the change log system.

**Value**

A list with the following fields:

- `results`  
  The IDs of the changed TV shows.
- `page`  
  The current page for the results.
- `total_pages`  
  The number of pages for the results.
- `total_results`  
  The number of results.

**Author(s)**

Andrea Capozio

**References**

https://developers.themoviedb.org/3/getting-started

**Examples**

```r
## Not run:
## An example of an authenticated request, 
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"
changes_tv(api_key = api_key, page = 2)
## End(Not run)
```
collection

Retrieve informations of a collection.

Description
Get the basic collection information for a specific collection id.

Usage
collection(api_key, id, language = NA, append_to_response = NA)

Arguments
- **api_key**: Your TMDb Consumer Key.
- **id**: The collection ID.
- **language**: A ISO 639-1 code.
- **append_to_response**: Comma separated, any collection method.

Value
A list with the following fields:
- **id**: The ID collection.
- **name**: The name of the collection.
- **overview**: The content of the collection.
- **poster_path**: The poster of the collection.
- **backdrop_path**: The backdrop of the collection.
- **parts**: The items of the collection.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"
```
collection_images

```r
collection(api_key, 10, language = "it", append_to_response = "images")
```

## End(Not run)

---

**collection_images**

*Retrieve images of a collection.*

---

**Description**

Get all of the images for a particular collection by collection id.

**Usage**

```r
collection_images(api_key, id, language = NA, append_to_response = NA,
include_image_language = NA)
```

**Arguments**

- `api_key`: Your TMDb Consumer Key.
- `id`: The collection ID.
- `language`: A ISO 639-1 code.
- `append_to_response`: Comma separated, any collection method.
- `include_image_language`: Comma separated, a valid ISO 69-1. Maximum 5 per request.

**Details**

When `include_image_language` is present, the API will make an additional request behind the scenes to fetch the data you’re asking for.

**Value**

A list with the following fields:

- `id`: The collection ID.
- `backdrops`: The backdrops of the collection.
- `posters`: Heigth, width, votes of the images of the collection.

**Author(s)**

Andrea Capozio

**References**

https://developers.themoviedb.org/3/getting-started
company

Examples

## Not run:
## An example of an authenticated request, 
## where api_key is fictitious. 
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

collection_images(api_key = api_key, id = 10, language = "it", include_image_language = "it")

## End(Not run)

class: company

Retrieve informations of a company.

Description

This method is used to retrieve all of the basic information about a company.

Usage

company(api_key, id, append_to_response = NA)

Arguments

api_key          Your TMDb Consumer Key.
id               The company ID.
append_to_response  Comma separated, any company method.

Value

A list with the following fields:

description A brief description about the company.
headquarters The headquarters of the company.
homepage    The homepage of the company.
id           The company ID.
logo_path    The path of company’s logo
name         The company’s name.
parent_company The associated companies.

Author(s)

Andrea Capozio
company_movies

References
https://developers.themoviedb.org/3/getting-started

Examples

## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

company(api_key = api_key , id = 1, append_to_response = "movies")

## End(Not run)

company_movies

Retrieve movies of a company.

Description
Get the list of movies associated with a particular company.

Usage

company_movies(api_key, id, page = 1, language = NA, append_to_response = NA)

Arguments

api_key Your TMDb Consumer Key.
id The company ID.
page The number of the page to show. Minimum 1, maximum 1000.
language A ISO 639-1 code.
append_to_response Comma separated, any company method.

Value
A list with the following fields:

id The company ID.
page The current page for the results.
results The company’s movies.
total_pages The number of pages for the results.
total_results The number of results.
configuration

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

company_movies(api_key = api_key, id = 1, page = 1, language = "it",
append_to_response = "movies")

## End(Not run)
```

configuration

Get the system wide configuration information.

Description
This method currently holds the data relevant to building image URLs as well as the change key map.

Usage

```r
configuration(api_key)
```

Arguments

```r
api_key    Your TMDb Consumer Key.
```

Details
To build an image URL, you will need 3 pieces of data. The base_url, size and file_path. Simply combine them all and you will have a fully qualified URL.

Value
The data provided with this method is required for building full image URLs, or getting a list of available image sizes.
credit

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples

## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

configuration(api_key = api_key)

## End(Not run)

credit Retrieve credits.

Description
Get the detailed information about a particular credit record.

Usage
credit(api_key, credit_id, language = NA)

Arguments
api_key Your TMDb Consumer Key.
credit_id The credit ID.
language A ISO 639-1 code.

Details
This is currently only supported with the new credit model found in TV. These ids can be found from any TV credit response as well as the tv_credits and combined_credits methods for people.
Value

A list with the following fields:

- **credit_type**: The credit's type.
- **department**: The section to which a person belongs.
- **job**: The job of a person.
- **media**: Name, ID and character associated with the person.
- **media_type**: The media's type.
- **id**: The credit ID.
- **person**: Name and ID of the character associated with the person.

Note

The episodes object returns a list of episodes and are generally going to be guest stars. The season array will return a list of season numbers. Season credits are credits that were marked with the "add to every season" option in the editing interface and are assumed to be "season regulars".

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

credit(api_key = api_key, credit_id = "52542282760ee313280017f9", language = "it")

## End(Not run)
```

discover_movie

*Retrieve the TMDb movies list.*

Description

Discover movies by different types of data like average rating, number of votes, genres and certifications.
**discover_movie**

**Usage**

discover_movie(api_key, certification_country = NA, certification = NA, certification.lte = NA, include_adult = FALSE, include_video = TRUE, language = NA, page = 1, primary_release_year = NA, primary_release_date.gte = NA, primary_release_date.lte = NA, sort_by = NA, vote_count.gte = NA, vote_count.lte = NA, vote_average.gte = NA, vote_average.lte = NA, with_cast = NA, with_crew = NA, with_companies = NA, with_genres = NA, with_keywords = NA, with_people = NA, year = NA)

**Arguments**

api_key Your TMDb Consumer Key.

certification_country
  Only include movies with certifications for a specific country. When this value is specified, 'certification.lte' is required. A ISO 3166-1 is expected.

certification
  Only include movies with this certification. Expected value is a valid certification for the specified 'certification_country'.

certification.lte
  Only include movies with this certification and lower. Expected value is a valid certification for the specified 'certification_country'.

include_adult
  Toggle the inclusion of adult titles. Expected value is a boolean, true or false. Default is false.

include_video
  Toggle the inclusion of items marked as a video. Expected value is a boolean, true or false. Default is true.

language
  A ISO 639-1 code.

page
  The number of the page to show. Minimum 1, maximum 1000.

primary_release_year
  Filter the results so that only the primary release date year has this value. Expected value is a year.

primary_release_date.gte
  Filter by the primary release date and only include those which are greater than or equal to the specified value. Expected format is YYYY-MM-DD.

primary_release_date.lte
  Filter by the primary release date and only include those which are greater than or equal to the specified value. Expected format is YYYY-MM-DD.

release_date.gte
  Filter by all available release dates and only include those which are greater or equal to the specified value. Expected format is YYYY-MM-DD.

release_date.lte
  Filter by all available release dates and only include those which are less or equal to the specified value. Expected format is YYYY-MM-DD.

sort_by
  Available options are: popularity.asc, popularity.desc, release_date.asc, release_date.desc, revenue.asc, revenue.desc, primary_release_date.asc, primary_release_date.desc, original_title.asc, original_title.desc, vote_average.asc, vote_average.desc, vote_count.asc, vote_count.desc
vote_count.gte  Filter movies by their vote count and only include movies that have a vote count that is equal to or lower than the specified value.

vote_count.lte  Filter movies by their vote count and only include movies that have a vote count that is equal to or lower than the specified value. Expected value is an integer.

vote_average.gte  Filter movies by their vote average and only include those that have an average rating that is equal to or higher than the specified value. Expected value is a float.

vote_average.lte  Filter movies by their vote average and only include those that have an average rating that is equal to or lower than the specified value. Expected value is a float.

with_cast  Only include movies that have this person id added as a cast member. Expected value is an integer (the id of a person). Comma separated indicates an 'AND' query, while a pipe (|) separated value indicates an 'OR'.

with_crew  Only include movies that have this person id added as a crew member. Expected value is an integer (the id of a person). Comma separated indicates an 'AND' query, while a pipe (|) separated value indicates an 'OR'.

with_companies  Filter movies to include a specific company. Expected value is an integer (the id of a company). Comma separated indicates an 'AND' query, while a pipe (|) separated value indicates an 'OR'.

with_genres  Only include movies with the specified genres. Expected value is an integer (the id of a genre). Multiple values can be specified. Comma separated indicates an 'AND' query, while a pipe (|) separated value indicates an 'OR'.

with_keywords  Only include movies with the specified genres. Expected value is an integer (the id of a genre). Multiple values can be specified. Comma separated indicates an 'AND' query, while a pipe (|) separated value indicates an 'OR'.

with_people  Only include movies that have these person id's added as a cast or crew member. Expected value is an integer (the id or ids of a person). Comma separated indicates an 'AND' query, while a pipe (|) separated value indicates an 'OR'.

year  Filter the results by all available release dates that have the specified value added as a year. Expected value is an integer (year).

Value

A list with the following fields:

page  The current page for the results.

results  A list of movies that match the query's parameters.

total_pages  The number of pages for the results.

total_results  The number of results.

Author(s)

Andrea Capozio


**discover_tv**

*Retrieve the TMDb TV shows list.*

**Description**

Discover TV shows by different types of data like average rating, number of votes, genres, the network they aired on and air dates.

**Usage**

```
discover_tv(api_key, page = 1, language = NA, sort_by = NA, first_air_date_year = NA, vote_count.gte = NA, vote_average.gte = NA, with_genres = NA, with_networks = NA, first_air_date.gte = NA, first_air_date.lte = NA)
```

**Arguments**

- **api_key**: Your TMDb Consumer Key.
- **page**: The number of the page to show. Minimum 1, maximum 1000.
- **language**: A ISO 639-1 code.
- **sort_by**: Available options are: vote_average.desc, vote_average.asc, first_air_date.desc, first_air_date.asc, popularity.desc, popularity.asc
- **first_air_date_year**: Filter the results release dates to matches that include this value. Expected value is a year.
- **vote_count.gte**: Only include TV shows that are equal to, or have a vote count higher than this value. Expected value is an integer.
- **vote_average.gte**: Only include TV shows that are equal to, or have a higher average rating than this value. Expected value is a float.

**Examples**

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

discover_movie(api_key = api_key, certification_country = "IT", certification.lte = 16)
## End(Not run)
```

**References**

https://developers.themoviedb.org/3/getting-started
**discover_tv**

- **with_genres**: Only include TV shows with the specified genres. Expected value is an integer (the id of a genre). Multiple values can be specified. Comma separated indicates an 'AND' query, while a pipe (|) separated value indicates an 'OR'.

- **with_networks**: Filter TV shows to include a specific network. Expected value is an integer (the id of a network). They can be comma separated to indicate an 'AND' query.

- **first_air_date.gte**: The minimum release to include. Expected format is YYYY-MM-DD.

- **first_air_date.lte**: The maximum release to include. Expected format is YYYY-MM-DD.

**Value**

A list with the following fields:

- **page**: The current page for the results.
- **results**: A list of TV shows that match the query’s parameters.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.

**Author(s)**

Andrea Capozio

**References**

https://developers.themoviedb.org/3/getting-started

**Examples**

```r
## Not run:
## An example of an authenticated request, where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

discover_tv(api_key = api_key, first_air_date.gte = "2005-01-01", with_networks = 49)
## End(Not run)
```
**find_tmdb**

*Retrieve objects in TMDb database by an external id.*

**Description**

The `find` method makes it easy to search for objects in our database by an external id. For instance, an IMDB ID. This will search all objects (movies, TV shows and people) and return the results in a single response. TV season and TV episode searches will be supported shortly.

**Usage**

```
find_tmdb(api_key, id, external_source, language = NA)
```

**Arguments**

- **api_key**: Your TMDb Consumer Key.
- **id**: The supported external sources for each object are as follows:
  - Movies: imdb_id
  - People: imdb_id, freebase_mid, freebase_id, tvrage_id
  - Series: imdb_id, freebase_mid, freebase_id, tvdb_id, tvrage_id
  - TV Seasons: freebase_mid, freebase_id, tvdb_id, tvrage_id
  - TV Episodes: imdb_id, freebase_mid, freebase_id, tvdb_id, tvrage_id
- **external_source**: An external ID, like an IMDB ID.
- **language**: A ISO 639-1 code.

**Value**

A list with the following fields:

- **movie_results**: The results in the movies department.
- **person_results**: The results in the person department.
- **tv_results**: The results in the tv department.
- **tv_episode_results**: The results in the tv_episode department.
- **tv_season_results**: The results in the tv_season department.

**Author(s)**

Andrea Capozio

**References**

[https://developers.themoviedb.org/3/getting-started](https://developers.themoviedb.org/3/getting-started)
Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

find_tmdb(api_key = api_key, id = "tt0266543", external_source = "imdb_id")

## End(Not run)
```

--

**genres_movies**

*Get the list of movies for a particular genre by id.*

Description

By default, only movies with 10 or more votes are included.

Usage

```r
genres_movies(api_key, id, page = 1, language = NA, include_all_movies = NA,
include_adult = NA)
```

Arguments

- **api_key**: Your TMDb Consumer Key.
- **id**: The movie genre ID.
- **page**: The number of the page to show. Minimum 1, maximum 1000.
- **language**: A ISO 639-1 code.
- **include_all_movies**: Toggle the inclusion of all movies and not just those with 10 or more ratings. Expected value is: true or false.
- **include_adult**: Toggle the inclusion of adult titles. Expected value is: true or false.

Value

A list with the following fields:

- **id**: The ID genre.
- **page**: The current page for the results.
- **results**: The movies belonging to the id genre.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.
genres_movie_list

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

genres_movies(api_key = api_key, id = 18, page = 1, include_all_movies = TRUE, include_adult = TRUE)

## End(Not run)

---

genres_movie_list Retrieve the available genres for movies.

Description
Get the list of movie genres.

Usage
genres_movie_list(api_key, language = NA)

Arguments
- api_key: Your TMDb Consumer Key.
- language: A ISO 639-1 code.

Value
A single list item, with the following fields:
- id: The ID of a movie genre.
- name: The name of a movie genre.

Author(s)
Andrea Capozio
genres_tv_list

Retrieve the available genres for TV shows.

Description
Get the list of TV genres.

Usage
genres_tv_list(api_key, language = NA)

Arguments
- **api_key**: Your TMDb Consumer Key.
- **language**: A ISO 639-1 code.

Value
A single list item, with the following fields:
- **id**: The ID of a TV genre.
- **name**: The name of a TV genre.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started
Examples

```r
## Not run:
## An example of an authenticated request,  
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

genres_tv_list(api_key = api_key, language = "it")
```

## End(Not run)

---

### jobs

*Get a list of valid jobs.*

**Description**

Retrieve all the jobs for movies and TV shows splitted by department.

**Usage**

```r
jobs(api_key)
```

**Arguments**

- **api_key**: Your TMDb Consumer Key.

**Value**

A single list item, with the following fields:

- **department**: The departments involving for a movie/TV show.
- **job_list**: The jobs for each department.

**Author(s)**

Andrea Capozio

**References**

https://developers.themoviedb.org/3/getting-started
Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

jobs(api_key = api_key)

## End(Not run)
```

---

**keyword**

*Get the basic information for a specific keyword id.*

Description

Get the basic information for a specific keyword id.

Usage

```r
keyword(api_key, id)
```

Arguments

- **api_key**
  - Your TMDb Consumer Key.
- **id**
  - The keyword ID.

Value

A list with the following fields:

- **id**
  - The keyword ID.
- **name**
  - The text associated with the ID keyword.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started
Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

keyword(api_key = api_key, id = "1721")

## End(Not run)
```

### keyword_movies

*Retrieve movies for keyword.*

**Description**

Get the list of movies for a particular keyword by id.

**Usage**

`keyword_movies(api_key, id, page = 1, language = NA)`

**Arguments**

- `api_key`: Your TMDb Consumer Key.
- `id`: The keyword ID.
- `page`: The number of the page to show. Minimum 1, maximum 1000.
- `language`: A ISO 639-1 code.

**Value**

A list with the following fields:

- `id`: The keyword ID.
- `page`: The current page for the results.
- `results`: The movies associated with the keyword ID.
- `total_pages`: The number of pages for the results.
- `total_results`: The number of results.

**Author(s)**

Andrea Capozio

**References**

[https://developers.themoviedb.org/3/getting-started](https://developers.themoviedb.org/3/getting-started)
Examples

```r
## Not run:
## An example of an authenticated request, 
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

keyword_movies(api_key = api_key, id = "1721", page = 9, language = "it")

## End(Not run)
```

---

list_get

*Get a list by id.*

Description

Retrieve all the basic information about a list searched by ID.

Usage

`list_get(api_key, id)`

Arguments

- `api_key`: Your TMDb Consumer Key.
- `id`: The list ID.

Value

A list with the following fields:

- `created_by`: The author of the list.
- `description`: A brief description about the list.
- `favorite_count`: The number of favorites.
- `id`: The list ID.
- `items`: The elements of the list.
- `item_count`: The number of list’s elements.
- `iso_639_1`: The language of the list.
- `name`: The name of the list.
- `poster_path`: The poster of the list.

Author(s)

Andrea Capozio
References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

list_get(api_key = api_key, id = "509ec17b19c2950a0600050d")

## End(Not run)
```

---

**list_item_status**  
Verify the presence of a movie in a list.

**Description**

Check to see if a movie ID is already added to a list.

**Usage**

```
list_item_status(api_key, id, movie_id)
```

**Arguments**

- `api_key`  
  Your TMDb Consumer Key.
- `id`  
  The list ID.
- `movie_id`  
  The movie ID to check.

**Value**

A list with the following fields:

- `id`  
  The list ID.
- `item_present`  
  A logical value that indicates if a movie belongs (TRUE) or not (FALSE) to the list.

**Author(s)**

Andrea Capozio

**References**

https://developers.themoviedb.org/3/getting-started
Examples

```
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

list_item_status(api_key = api_key, id = "509ec17b19c2950a0600050d", movie_id = "279")

## End(Not run)
```

movie Retrieve movie informations.

Description

Get the basic movie information for a specific movie id.

Usage

```
movie(api_key, id, language = NA, append_to_response = NA)
```

Arguments

- `api_key`: Your TMDb Consumer Key.
- `id`: The movie ID.
- `language`: A ISO 639-1 code.
- `append_to_response`: Comma separated, any movie method.

Value

A list with the following fields:

- `adult`: A logical value that indicates if a movie is only for adult people (TRUE) or not (FALSE).
- `backdrop_path`: The backdrop of the movie.
- `belong_to_collection`: The collections to which the movie belongs.
- `budget`: The budget for the movie.
- `genres`: The movie's genre.
- `homepage`: The movie's homepage.
- `id`: The movie ID.
- `imdb_id`: The movie imdb ID.
original_language
  The original language of the movie.
original_title
  The original title of the movie.
overview
  A brief plot.
popularity
  An index of the movie’s popularity.
poster_path
  The poster of the movie.
production_companies
  The producer companies.
production_countries
  The countries involved in the production.
release_data
  The data of the release.
revenue
  The movie’s income.
runtime
  The length of the movie.
spoken_language
  The language spoken in the movie.
status
  The movie’s status.
tagline
  The movie’s tagline.
title
  The movie’s title.
video
  The videos associated to the movie.
vote_average
  The average of the votes.
vote_count
  The number of votes.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request, where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie(api_key = api_key, id = 550, language = "it")

## End(Not run)
```
movie_alternative_title

Retrieve alternative titles for movies.

Description
Get the alternative titles for a specific movie id.

Usage
movie_alternative_title(api_key, id, country = NA, append_to_response = NA)

Arguments
- api_key: Your TMDb Consumer Key.
- id: The movie ID.
- country: A ISO 3166-1 code.
- append_to_response: Comma separated, any movie method.

Value
A list with the following fields:
- id: The movie ID.
- titles: The alternative titles of the movie.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie_alternative_title(api_key = api_key, id = 550, country = "TW")

## End(Not run)
movie_changes

Retrieve movie changes.

Description
Get the changes for a specific movie id.

Usage

movie_changes(api_key, id, start_date = NA, end_date = NA)

Arguments

api_key Your TMDb Consumer Key.
id The movie ID.
start_date The date starting from which to search. Format YYYY-MM-DD.
end_date The date until which to search. Format YYYY-MM-DD.

Details
Changes are grouped by key, and ordered by date in descending order. By default, only the last 24 hours of changes are returned. The maximum number of days that can be returned in a single request is 14. The language is present on fields that are translatable.

Value
A list with the following field:
changes The type and the object of the change.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples

## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie_changes(api_key = api_key, id = 28)
## movie_credits

Retrieve credits for a movie.

### Description

Get the cast and crew information for a specific movie id.

### Usage

```r
movie_credits(api_key, id, append_to_response = NA)
```

### Arguments

- `api_key`: Your TMDb Consumer Key.
- `id`: The movie ID.
- `append_to_response`: Comma separated, any movie method.

### Value

A list with the following fields:

- `id`: The movie ID.
- `cast`: The cast of the movie.
- `crew`: The crew of the movie.

### Author(s)

Andrea Capozio

### References

https://developers.themoviedb.org/3/getting-started

### Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie_credits(api_key = api_key, id = 550)

## End(Not run)
```
**movie_images**

**Retrieve movie images.**

**Description**

Get the images (posters and backdrops) for a specific movie id.

**Usage**

```r
movie_images(api_key, id, language = NA, append_to_response = NA,
             include_image_language = NA)
```

**Arguments**

- **api_key** Your TMDb Consumer Key.
- **id** The movie ID.
- **language** A ISO 639-1 code.
- **append_to_response** A comma separated, any movie method.
- **include_image_language** A comma separated, a valid ISO 69-1. Maximum 5 per request.

**Value**

A list with the following fields:

- **id** The movie ID.
- **backdrops** The backdrops of the movie.
- **posters** Heigth, width, votes of the images of the movie.

**Author(s)**

Andrea Capozio

**References**

https://developers.themoviedb.org/3/getting-started

**Examples**

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"
```
movie_keywords

movie_images(api_key = api_key, id = 550, language = "it")

## End(Not run)

movie_keywords        Retrieve the keywords associated with a movie.

Description
Get the plot keywords for a specific movie id.

Usage
movie_keywords(api_key, id, append_to_response = NA)

Arguments
api_key       Your TMDb Consumer Key.
id            The movie ID.
append_to_response
              Comma separated, any movie method.

Value
A list with the following fields:

id            The movie ID.
keywords      The keywords associated to the movie.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie_keywords(api_key = api_key, id = 550)

## End(Not run)
movie_latest

Retrieves the latest movie inserted in TMDb.

**Description**

Get the latest movie ID.

**Usage**

`movie_latest(api_key)`

**Arguments**

`api_key` Your TMDb Consumer Key.

**Value**

A list with the following fields:

- `adult` A logical value that indicates if a movie is only for adult people (TRUE) or not (FALSE).
- `backdrop_path` The backdrop of the movie.
- `belongs_to_collection` The collections to which the movie belongs.
- `budget` The budget for the movie.
- `genres` The movie's genre.
- `homepage` The movie's homepage.
- `id` The movie ID.
- `imdb_id` The movie imdb ID.
- `original_language` The original language of the movie.
- `original_title` The original title of the movie.
- `overview` A brief plot.
- `popularity` An index of the movie’s popularity.
- `poster_path` The poster of the movie.
- `production_companies` The producer companies.
- `production_countries` The countries involved in the production.
- `release_date` The date of the release.
- `revenue` The movie's income.
- `runtime` The length of the movie.
movie_lists

spoken_language

status

tagline

title

video

vote_average

vote_count

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie_latest(api_key = api_key)

## End(Not run)

movie_lists

Retrieve the lists that the movie belongs to.

Description

Get the lists in which there is a particular movie.

Usage

movie_lists(api_key, id, page = 1, language = NA, append_to_response = NA)

Arguments

api_key

Your TMDb Consumer Key.

id

The movie ID.

page

The number of the page to show. Minimum 1, maximum 1000.

language

A ISO 639-1 code.

append_to_response

A comma separated, any movie method.
movie_now_playing

Value

A list with the following fields:

- id: The movie ID.
- page: The current page for the results.
- results: The lists containing the movie.
- total_pages: The number of pages for the results.
- total_results: The number of results.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie_lists(api_key = api_key, id = 578)

## End(Not run)
```

---

**movie_now_playing**

*Retrieve movies in theatres in the current week.*

Description

Get the list of movies playing that have been, or are being released this week. This list refreshes every day.

Usage

```r
movie_now_playing(api_key, page = 1, language = NA)
```

Arguments

- `api_key`: Your TMDb Consumer Key.
- `page`: The number of the page to show. Minimum 1, maximum 1000.
- `language`: A ISO 639-1 code.
movie_popular

Value

A list with the following fields:

- **page**: The current page for the results.
- **results**: The movies now in theaters, with a brief description.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request, 
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie_now_playing(api_key = api_key, page = 2, language = "it")

## End(Not run)
```

---

**movie_popular**

*Retrieve the popular movies.*

Description

Get the list of popular movies on The Movie Database. This list refreshes every day.

Usage

```r
movie_popular(api_key, page = 1, language = NA)
```

Arguments

- **api_key**: Your TMDb Consumer Key.
- **page**: The number of the page to show. Minimum 1, maximum 1000.
- **language**: A ISO 639-1 code.
movie_releases

Value

A list with the following fields:

- page: The current page for the results.
- results: The most popular movies, with a brief description.
- total_pages: The number of pages for the results.
- total_results: The number of results.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

## Not run:

## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie_popular(api_key = api_key, page = 2, language = "en")

## End(Not run)

---

movie_releases Retrieve the release informations for a movie.

Description

Get the release date and certification information by country for a specific movie id.

Usage

movie_releases(api_key, id, append_to_response = NA)

Arguments

- api_key: Your TMDb Consumer Key.
- id: The movie ID.
- append_to_response: Comma separated, any movie method.
movie_reviews

Value
A list with the following fields:

id                The movie ID.
countries        The release dates in several countries.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"
movie_releases(api_key = api_key, id = 578, append_to_response = "credits")

## End(Not run)
```

movie_reviews Retrieve movie reviews.

Description
Get the reviews for a particular movie id.

Usage

```r
movie_reviews(api_key, id, page = 1, language = NA, append_to_response = NA)
```

Arguments

<table>
<thead>
<tr>
<th>Argument</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>api_key</td>
<td>Your TMDb Consumer Key.</td>
</tr>
<tr>
<td>id</td>
<td>The movie ID.</td>
</tr>
<tr>
<td>page</td>
<td>The number of the page to show. Minimum 1, maximum 1000.</td>
</tr>
<tr>
<td>language</td>
<td>A ISO 639-1 code.</td>
</tr>
<tr>
<td>append_to_response</td>
<td>A comma separated, any movie method.</td>
</tr>
</tbody>
</table>
Value

A list with the following fields:

- **id**: The movie ID.
- **page**: The current page for the results.
- **results**: The reviews about the movie.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request, where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie_reviews(api_key, id = 578, page = 2, language = "de", append_to_response = "credits")
## End(Not run)
```

---

**movie_similar**  
*Retrieve similar movies.*

Description

Get the similar movies for a specific movie id.

Usage

```
movie_similar(api_key, id, page = 1, language = NA, append_to_response = NA)
```

Arguments

- **api_key**: Your TMDb Consumer Key.
- **id**: The movie ID.
- **page**: The number of the page to show. Minimum 1, maximum 1000.
- **language**: A ISO 639-1 code.
- **append_to_response**: A comma separated, any movie method.
Value

A list with the following fields:

- **page**: The current page for the results.
- **results**: The similar movies, with a brief description.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request, 
## where api_key is fictitious. 
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie_similar(api_key = api_key, id = 578, language = "de", append_to_response = "credits")

## End(Not run)
```

---

**movie_top_rated**

Retrieves the top-rated movies.

Description

Get the list of top-rated movies. By default, this list will only include movies that have 10 or more votes. This list refreshes every day.

Usage

```r
movie_top_rated(api_key, page = 1, language = NA)
```

Arguments

- **api_key**: Your TMDb Consumer Key.
- **page**: The number of the page to show. Minimum 1, maximum 1000.
- **language**: A ISO 639-1 code.
Value

A list with the following fields:

- **page**: The current page for the results.
- **results**: A list of top-rated movies, with a brief description.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.

**Author(s)**

Andrea Capozio

**References**

https://developers.themoviedb.org/3/getting-started

**Examples**

```r
## Not run:
## An example of an authenticated request, 
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"
movie_top_rated(api_key = api_key, page = 155, language = "en")
## End(Not run)
```

---

**movie_translations**

*Retrieve the available translations for a movie.*

**Description**

Get the translations for a specific movie id.

**Usage**

```r
movie_translations(api_key, id, language = NA, append_to_response = NA)
```

**Arguments**

- **api_key**: Your TMDb Consumer Key.
- **id**: The movie ID.
- **language**: A ISO 639-1 code.
- **append_to_response**: Comma separated, any movie method.
Value

A list with the following fields:

- **id**: The movie ID.
- **translations**: The available translations of the movie.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie_translations(api_key = api_key, id = 578, language = "en", append_to_response = "credits")

## End(Not run)
```

---

**movie_upcoming**

*Retrieve upcoming movies.*

Description

Get the list of upcoming movies by release date. This list refreshes every day.

Usage

```r
movie_upcoming(api_key, page = 1, language = NA)
```

Arguments

- **api_key**: Your TMDb Consumer Key.
- **page**: The number of the page to show. Minimum 1, maximum 1000.
- **language**: A ISO 639-1 code.
**Value**

A list with the following fields:

- **page**: The current page for the results.
- **results**: The upcoming movies now in theaters, with the basic informations.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.

**Author(s)**

Andrea Capozio

**References**

https://developers.themoviedb.org/3/getting-started

**Examples**

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie_upcoming(api_key = api_key, page = 6, language = "it")

## End(Not run)
```

---

**movie_videos**

*Retrieve movie videos.*

**Description**

Get the videos (trailers, teasers, clips, etc...) for a specific movie id.

**Usage**

```r
movie_videos(api_key, id, language = NA, append_to_response = NA)
```

**Arguments**

- **api_key**: Your TMDb Consumer Key.
- **id**: The movie ID.
- **language**: A ISO 639-1 code.
- **append_to_response**: Comma separated, any movie method.
network

Value

A list with the following fields:

- **id**: The movie ID.
- **results**: The videos associated with the movie.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

movie_videos(api_key = api_key, id = 578, language = "en", append_to_response = "credits")

## End(Not run)
```

network

*Get the name of a TV network by ID.*

Description

Retrieve the name of a TV network.

Usage

```r
network(api_key, id)
```

Arguments

- **api_key**: Your TMDb Consumer Key.
- **id**: The network ID.

Value

A list with the following fields:

- **id**: The network ID.
- **name**: The name of network.
person_changes

Note
Use this ID to search for TV shows with the discover method.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

network(api_key = api_key, id = 49)

## End(Not run)

person_changes

Retrieve the changes for a person.

Description
Get the changes for a specific person id.

Usage
person_changes(api_key, id, start_date = NA, end_date = NA)

Arguments

<table>
<thead>
<tr>
<th>Argument</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>api_key</td>
<td>Your TMDb Consumer Key.</td>
</tr>
<tr>
<td>id</td>
<td>The person ID.</td>
</tr>
<tr>
<td>start_date</td>
<td>The date starting from which to search. Format YYYY-MM-DD.</td>
</tr>
<tr>
<td>end_date</td>
<td>The date until which to search. Format YYYY-MM-DD.</td>
</tr>
</tbody>
</table>

Details
Changes are grouped by key, and ordered by date in descending order. By default, only the last 24 hours of changes are returned. The maximum number of days that can be returned in a single request is 14. The language is present on fields that are translatable.
Value

A list with the following fields:

changes The type and the object of the change.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

person_changes(api_key = api_key, id = 1245)

## End(Not run)
```

---

### person_combined_credits

*Retrieve credits for a person.*

Description

Get the combined (movie and TV) credits for a specific person id.

Usage

```r
person_combined_credits(api_key, id, language = NA, append_to_response = NA)
```

Arguments

- **api_key** Your TMDb Consumer Key.
- **id** The person ID.
- **language** A ISO 639-1 code.
- **append_to_response** Comma separated, any person method.
Details

To get the expanded details for each TV record, call the /credit method with the provided credit_id. This will provide details about which episode and/or season the credit is for.

Value

A list with the following fields:

- **cast**: The movies/tv shows in which the person has played.
- **crew**: The movies/tv shows in which the person has had crew roles.
- **id**: The person ID.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request, where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

person_combined_credits(api_key = api_key, id = 287)

## End(Not run)
```

---

**person_external_ids**  
Retrieve external ids for a person.

Description

Get the external ids for a specific person id.

Usage

`person_external_ids(api_key, id)`

Arguments

- **api_key**: Your TMDb Consumer Key.
- **id**: The person ID.
Value
A list with the following fields:

- imdb_id: The person imdb ID.
- freebase_mid: The person freebase_mid ID.
- freebase_id: The person freebase ID.
- tvrage_id: The person tvrage ID.
- id: The person TMDb ID.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

person_images(api_key = api_key, id = 287)

## End(Not run)
```

---

### person_images

Retrieve person images.

**Description**
Get the images for a specific person id.

**Usage**

```
person_images(api_key, id)
```

**Arguments**

- **api_key**: Your TMDb Consumer Key.
- **id**: The person ID.
**Value**

A list with the following fields:

- id: The person ID.
- profiles: The images of the person.

**Author(s)**

Andrea Capozio

**References**

https://developers.themoviedb.org/3/getting-started

**Examples**

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

person_images(api_key = api_key, id = 287)

## End(Not run)
```

---

**person_latest**

Retrieves new entry people on TMDb.

**Description**

Get the latest person id.

**Usage**

```r
person_latest(api_key, page = 1)
```

**Arguments**

- api_key: Your TMDb Consumer Key.
- page: The number of the page to show. Minimum 1, maximum 1000.
Value

A list with the following fields:

- **adult**: A logical value that indicates if a person plays movie for adult (TRUE) or not (FALSE).
- **also_known_as**: The artistic name.
- **biography**: The person’s biography.
- **birthday**: The person’s birthday.
- **deathday**: The person’s (eventual) deathday.
- **homepage**: The person’s homepage.
- **id**: The person ID.
- **imdb_id**: The person imdb id.
- **name**: The person’s name.
- **place_of_birth**: Where the person was born.
- **popularity**: An index of the person’s popularity.
- **profile_path**: The person’s profile path.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

person_latest(api_key = api_key)

## End(Not run)
```
person_movie_credits  Retrieve person movie credits.

Description
Get the movie credits for a specific person id.

Usage
person_movie_credits(api_key, id, language = NA, append_to_response = NA)

Arguments

api_key  Your TMDb Consumer Key.
id  The person ID.
language  A ISO 639-1 code.
append_to_response  Comma separated, any person method.

Value
A list with the following fields:

cast  The movies in which the person has played.
crew  The movies in which the person has had crew roles.
id  The person ID.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

person_movie_credits(api_key = api_key, id = 287)

## End(Not run)
person_popular

Retrieve the popular people.

Description
Get the list of popular people on TMDb.

Usage
person_popular(api_key, page = 1)

Arguments
- api_key: Your TMDb Consumer Key.
- page: The number of the page to show. Minimum 1, maximum 1000.

Details
This list refreshes every day.

Value
A list with the following fields:
- page: The current page for the results.
- results: The most popular people, with a brief description.
- total_pages: The number of pages for the results.
- total_results: The number of results.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

person_popular(api_key = api_key)
## End(Not run)```
Description

Get the images that have been tagged with a specific person id.

Usage

person_tagged_images(api_key, id, page = 1, language = NA)

Arguments

api_key Your TMDb Consumer Key.
id The person ID.
page The number of the page to show. Minimum 1, maximum 1000.
language A ISO 639-1 code.

Details

Return all of the image results with a media object mapped for each image.

Value

A list with the following fields:

id The person ID.
page The current page for the results.
results Heigth, width, voted of the images related to the person, with a brief description.
total_pages The number of pages for the results.
total_results The number of results.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started
Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

person_tagged_images(api_key = api_key, id = 287)

## End(Not run)
```

---

**person_tmdb**  
*Retrieve person information.*

Description

Get the general person information for a specific id.

Usage

```r
person_tmdb(api_key, id, append_to_response = NA)
```

Arguments

- **api_key**  
  Your TMDb Consumer Key.

- **id**  
  The person ID.

- **append_to_response**  
  Comma separated, any person method.

Value

A list with the following fields:

- **adult**  
  A logical value that indicates if a person plays movie for adult (TRUE) or not (FALSE).

- **also_known_as**  
  The artistic name.

- **biography**  
  The person’s biography.

- **birthday**  
  The person’s birthday.

- **deathday**  
  The person’s (eventual) deathday.

- **homepage**  
  The person’s homepage.

- **id**  
  The person ID.

- **imdb_id**  
  The person imdb id.

- **name**  
  The person’s name.

- **place_of_birth**  
  Where the person was born.

- **popularity**  
  An index of the person’s popularity.

- **profile_path**  
  The person’s profile path.
person_tv_credits

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples

## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

person_tmdb(api_key = api_key, id = 287, append_to_response = "latest")

## End(Not run)

person_tv_credits  Retrieve person TV credits.

Description
Get the TV credits for a specific person id.

Usage

person_tv_credits(api_key, id, language = NA, append_to_response = NA)

Arguments

api_key  Your TMDb Consumer Key.
id  The person ID.
language  A ISO 639-1 code.
append_to_response  Comma separated, any person method.

Value
A list with the following fields:

cast  The tv shows in which the person has played.
crew  The tv shows in which the person has had crew roles.
id  The person ID.
Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

person_tv_credits(api_key = api_key, id = 287)

## End(Not run)

review
Retrieve basic informations about a review.

Description
Get the full details of a review by ID.

Usage
review(api_key, id)

Arguments

api_key  Your TMDb Consumer Key.

id      The review ID.

Value
A list with the following fields:

id        The review ID.
author    The review’s author.
content   The review’s text.
iso_639_1 The review’s language.
media_id  The ID of the reviewed object.
media_title  The object’s title.
media_type The type of the reviewed object.
url       The url of the review.
search_collection

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

## Not run:
## An example of an authenticated request, where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"
review(api_key = api_key, id = "5013bc76760ee372cb00253e")
## End(Not run)

---

search_collection Search for lists by name and description.

Description

Retrieve all the company ID that match (entirely or partially) the query.

Usage

search_collection(api_key, query, page = 1, language = NA)

Arguments

api_key Your TMDb Consumer Key.
query A CGI escaped string.
page The number of the page to show. Minimum 1, maximum 1000.
language A ISO 639-1 code.

Value

A list with the following fields:

page The current page for the results.
results The collections that match the query.
total_pages The number of pages for the results.
total_results The number of results.
**search_company**

Search for companies by name.

**Description**

Retrieve all the company ID that match (entirely or partially) the query.

**Usage**

```
search_company(api_key, query, page = 1)
```

**Arguments**

- **api_key**: Your TMDb Consumer Key.
- **query**: A CGI escaped string.
- **page**: The number of the page to show. Minimum 1, maximum 1000.

**Value**

A list with the following fields:

- **page**: The current page for the results.
- **results**: The companies that match the query.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.

---

## Not run:  
## An example of an authenticated request,  
## where api_key is fictitious.  
## You can obtain your own at https://www.themoviedb.org/documentation/api

```r
api_key <- "key"

search_collection(api_key = api_key, query = "Marvel", language = "it")
```

## End(Not run)

---

**Author(s)**

Andrea Capozio

**References**

https://developers.themoviedb.org/3/getting-started
**search_keyword**

### Author(s)
Andrea Capozio

### References
https://developers.themoviedb.org/3/getting-started

### Examples
```
### Not run:
### An example of an authenticated request,
### where api_key is fictitious.
### You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

search_company(api_key = api_key, query = "Fox")

### End(Not run)
```

---

**search_keyword** *Search for keywords by name.*

### Description
Retrieve all the TMDb ID that match (entirely or partially) the query.

### Usage
```
search_keyword(api_key, query, page = 1)
```

### Arguments
- **api_key**: Your TMDb Consumer Key.
- **query**: A CGI escaped string.
- **page**: The number of the page to show. Minimum 1, maximum 1000.

### Value
A list with the following fields:
- **page**: The current page for the results.
- **results**: The keywords that match the query.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.
Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples

## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

search_keyword(api_key = api_key, query = "furious")

## End(Not run)

---

search_list  

*Search for lists by name and description.*

Description
Retrieve all the list ID that match (entirely or partially) the query.

Usage

search_list(api_key, query, page = 1, include_adult = NA)

Arguments

api_key  
Your TMDb Consumer Key.

query  
A CGI escaped string.

page  
The number of the page to show. Minimum 1, maximum 1000.

include_adult  
Toggle the inclusion of adult titles. Expected value is: true or false

Value
A list with the following fields:

page  
The current page for the results.

results  
The lists that match the query.

total_pages  
The number of pages for the results.

total_results  
The number of results.
search_movie

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

search_list(api_key = api_key, query = "marvel")

## End(Not run)
```

---

search_movie  
Search for movies by title.

Description
Retrieve all the movie ID that match the query.

Usage
```r
search_movie(api_key, query, page = 1, include_adult = NA, language = NA, year = NA, primary_release_year = NA, search_type = "phrase")
```

Arguments
- **api_key**: Your TMDb Consumer Key.
- **query**: A CGI escaped string.
- **page**: The number of the page to show. Minimum 1, maximum 1000.
- **include_adult**: Toggle the inclusion of adult titles. Expected value is: true or false.
- **language**: A ISO 639-1 code.
- **year**: Filter the results release dates to matches that include this value.
- **primary_release_year**: Filter the results so that only the primary release dates have this value.
- **search_type**: By default, the search type is 'phrase'. This is almost guaranteed the option you will want. It’s a great all purpose search type and by far the most tuned for everyday querying. For those wanting more of an "autocomplete" type search, set this option to 'ngram'.

```r
search_movie
```
search_multi

Value

A list with the following fields:

- **page**: The current page for the results.
- **results**: The movies that match the query.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

search_movie(api_key = api_key, query = "star wars")
## End(Not run)
```

search_multi (Search the movie, TV show and person collections with a single query.)

Description

Each item returned in the result array has a media_type field that maps to either movie, TV show or person. Each mapped result is the same response you would get from each independent search.

Usage

```
search_multi(api_key, query, page = 1, include_adult = NA, language = NA)
```

Arguments

- api_key: Your TMDb Consumer Key.
- query: A CGI escaped string.
- page: The number of the page to show. Minimum 1, maximum 1000.
- include_adult: Toggle the inclusion of adult titles. Expected value is: true or false.
- language: A ISO 639-1 code.
search_person

Value

A list with the following fields:

- **page** The current page for the results.
- **results** The movies, TV shows and people that match the query.
- **total_pages** The number of pages for the results.
- **total_results** The number of results.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

search_multi(api_key = api_key, query = "star wars")

## End(Not run)
```

search_person  

*Search for people by name.*

Description

Retrieve all the person IDs that match (entirely or partially) the query.

Usage

```
search_person(api_key, query, page = 1, include_adult = NA, search_type = "phrase")
```

Arguments

- **api_key** Your TMDb Consumer Key.
- **query** A CGI escaped string.
- **page** The number of the page to show. Minimum 1, maximum 1000.
- **include_adult** Toggle the inclusion of adult titles. Expected value is: true or false
search_type  By default, the search type is 'phrase'. This is almost guaranteed the option you will want. It’s a great all purpose search type and by far the most tuned for every day querying. For those wanting more of an "autocomplete" type search, set this option to 'ngram'.

Value
A list with the following fields:

- **page**: The current page for the results.
- **results**: The people that match the query.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
```r
## Not run:
## An example of an authenticated request, where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

search_person(api_key = api_key, query = "Megan Fox")
## End(Not run)
```

---

search_tv  *Search for TV shows by title.*

Description
Retrieve all the TV shows ID that match (entirely or partially) the query.

Usage
```r
search_tv(api_key, query, page = 1, language = NA, first_air_date_year = NA, search_type = "phrase")
```
Arguments

api_key  Your TMDb Consumer Key.
query   A CGI escaped string.
page    The number of the page to show. Minimum 1, maximum 1000.
language A ISO 639-1 code.
first_air_date_year Filter the results to only match shows that have a air date with with value.
search_type By default, the search type is 'phrase'. This is almost guaranteed the option you will want. It’s a great all purpose search type and by far the most tuned for every day querying. For those wanting more of an "autocomplete" type search, set this option to 'ngram'.

Value

A list with the following fields:

page     The current page for the results.
results  The TV shows that match the query.
total_pages The number of pages for the results.
total_results The number of results.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

## Not run:
## An example of an authenticated request, 
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

search_tv(api_key = api_key, query = "Game of Thrones")

## End(Not run)
timezone

Retrieve the supported timezones.

Description

Get the list of supported timezones for the API methods that support them.

Usage

timezone(api_key)

Arguments

| api_key | Your TMDb Consumer Key. |

Value

A data.frame with the supported timezones.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

timezone(api_key = api_key)

## End(Not run)
```
Retrieve TV informations.

Description
Get the primary information about a TV series by id.

Usage
```
tv(api_key, id, language = NA, append_to_response = NA)
```

Arguments
- **api_key**: Your TMDb Consumer Key.
- **id**: The TV series ID.
- **language**: A ISO 639-1 code.
- **append_to_response**: Comma separated, any TV series method.

Value
A list with the following fields:
- **backdrop_path**: The backdrop of the TV show.
- **created_by**: The author of the TV show.
- **episode_run_time**: The length of an episode.
- **first_air_date**: The first day when TV show begun.
- **genres**: The TV show's genre.
- **homepage**: The TV show's homepage.
- **id**: The TV show ID.
- **in_production**: A logical value that indicates if a TV shows is in production (TRUE) or not (FALSE).
- **languages**: A list of available languages.
- **last_air_date**: The last day when TV show ended.
- **name**: The TV show name.
- **networks**: The companies involved with the TV show.
- **number_of_episodes**: The number of episodes of the TV show.
- **number_of_seasons**: The number of seasons of the TV show.
- **origin_country**: The country where TV show is produced.
original_language
The original language of the TV show.
original_name
The original name of the TV show.
overview
A brief plot.
popularity
An index of the TV show’s popularity.
poster_path
The poster of the TV show.
production_companies
The producer companies.
seasons
The TV show’s seasons.
status
The TV show’s status.
type
The TV show’s type.
vote_average
The average of the votes.
vote_count
The number of votes.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples

## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"
tv(api_key = api_key, id = 1396)

## End(Not run)

tv_airing_today
Retrieve TV shows on air.

Description
Get the list of TV shows that air today.

Usage
tv_airing_today(api_key, page = 1, language = NA, timezone = NA)
Arguments

- **api_key**: Your TMDb Consumer Key.
- **page**: The number of the page to show. Minimum 1, maximum 1000.
- **language**: A ISO 639-1 code.
- **timezone**: Valid value from the list of timezones.

Details

Without a specified timezone, this query defaults to EST (Eastern Time UTC-05:00).

Value

A list with the following fields:

- **page**: The current page for the results.
- **results**: The TV shows that are on air in the current day.
- **total_pages**: The number of pages for the results.
- **total_results**: The number of results.

Author(s)

Andrea Capozio

References

[https://developers.themoviedb.org/3/getting-started](https://developers.themoviedb.org/3/getting-started)

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at [https://www.themoviedb.org/documentation/api](https://www.themoviedb.org/documentation/api)

api_key <- "key"

tv_on_the_air(api_key = api_key)

## End(Not run)
tv_alternative_title Retrieve alternative titles for TV series.

Description
Get the alternative titles for a specific TV show id.

Usage
```
tv_alternative_title(api_key, id)
```

Arguments
```
api_key            Your TMDb Consumer Key.
id                The TV series ID.
```

Value
A list with the following fields:
```
  id     The TV series ID.
results The alternative titles of the TV show.
```

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
```
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_alternative_title(api_key = api_key, id = 1396)

## End(Not run)
```
**tv_changes**

*Retrieve TV series changes.*

**Description**

Get the changes for a specific TV show id.

**Usage**

```r
tv_changes(api_key, id, start_date = NA, end_date = NA)
```

**Arguments**

- `api_key`: Your TMDb Consumer Key.
- `id`: The TV show ID.
- `start_date`: The date starting from which to search. Format YYYY-MM-DD.
- `end_date`: The date until which to search. Format YYYY-MM-DD.

**Details**

Changes are grouped by key, and ordered by date in descending order. By default, only the last 24 hours of changes are returned. The maximum number of days that can be returned in a single request is 14. The language is present on fields that are translatable.

**Value**

A list with the following field:

- `changes`: The type and the object of the change.

**Author(s)**

Andrea Capozio

**References**

https://developers.themoviedb.org/3/getting-started

**Examples**

```r
## Not run:
## An example of an authenticated request, where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_changes(api_key = api_key, id = 1396)
```
tv_content_ratings

Retrieve rating for a TV series.

Description

Get the content ratings for a specific TV show id.

Usage

```
tv_content_ratings(api_key, id)
```

Arguments

- **api_key**
  Your TMDb Consumer Key.

- **id**
  The TV show ID.

Value

A list with the following fields:

- **results**
  The available ratings for the TV show.

- **id**
  The TV shows ID.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

```
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_content_ratings(api_key = api_key, id = 1396)

## End(Not run)
```
tv_credits

Retrieve credits for a TV series.

Description

Get the cast & crew information about a TV series. Just like the website, TMDb pulls this information from the last season of the series.

Usage

tv_credits(api_key, id, append_to_response = NA)

Arguments

api_key Your TMDb Consumer Key.
id The TV show ID.
append_to_response Comma separated, any TV series method.

Value

A list with the following fields:
id The TV show ID.
cast The cast of the TV show.
crew The crew of the TV show.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started

Examples

## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_credits(api_key = api_key, id = 1396)

## End(Not run)
Retrieve basic informations about a TV episode.

Description
Get the primary information about a TV episode by combination of a season and episode number.

Usage
```r
tv_episode(api_key, id, season_number, episode_number, language = NA,
append_to_response = NA)
```

Arguments
- **api_key**: Your TMDb Consumer Key.
- **id**: The TV show ID.
- **season_number**: The season number refered to the TV show ID.
- **episode_number**: The episode number refered to the TV show ID.
- **language**: A ISO 639-1 code.
- **append_to_response**: Comma separated, any TV series method.

Value
A list with the following fields:
- **air_date**: when an episode is aired.
- **crew**: The crew of the TV episode.
- **episode_number**: The episode number of the TV episode.
- **guest_stars**: The guest stars of the TV episode.
- **name**: The TV episode title.
- **overview**: A brief plot.
- **id**: The TV episode ID.
- **production_code**: The production code.
- **season_number**: The season number of the TV episode.
- **still_path**: The image’s path.
- **vote_average**: The average of the votes.
- **vote_count**: The number of votes.

Author(s)
Andrea Capozio
tv_episode_changes

Retrieve the changes for an episode TV show.

Description

Look up a TV episode’s changes by episode ID.

Usage

tv_episode_changes(api_key, id, start_date = NA, end_date = NA)

Arguments

api_key  Your TMDb Consumer Key.
id  The TV show ID.
start_date  The date starting from which to search. Format YYYY-MM-DD.
end_date  The date until which to search. Format YYYY-MM-DD.

Details

This method is used in conjunction with the /tv/id/changes method. This method uses the episode_id value found in the change entries.

Value

A list with the following fields:

changes  The type and the object of the change.

Author(s)

Andrea Capozio
### tv_episode_credits

Retrieve TV episode credits.

#### Description
Get the TV episode credits by combination of season and episode number.

#### Usage
```r
tv_episode_credits(api_key, id, season_number, episode_number)
```

#### Arguments
- **api_key**: Your TMDb Consumer Key.
- **id**: The TV show ID.
- **season_number**: The season number refered to the TV show ID.
- **episode_number**: The episode number refered to the TV show ID.

#### Value
A list with the following fields:
- **cast**: The cast of the TV episode.
- **crew**: The crew of the TV episode.
- **guest_stars**: The guest stars of the TV episode.
- **id**: The TV episode ID.

#### Author(s)
Andrea Capozio
tv_episode_external_ids

References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_episode_credits(api_key = api_key, id = 1396, season_number = 4, episode_number = 4)

## End(Not run)
```

tv_episode_external_ids

*Retrieve external ids for a TV episode.*

Description

Get the external ids for a TV episode by combination of a season and episode number.

Usage

```r
tv_episode_external_ids(api_key, id, season_number, episode_number, language = NA)
```

Arguments

- `api_key`: Your TMDb Consumer Key.
- `id`: The TV show ID.
- `season_number`: The season number refered to the TV show ID.
- `episode_number`: The episode number refered to the TV show ID.
- `language`: A ISO 639-1 code.

Value

A list with the following fields:

- `imdb_id`: The TV episode imdb ID.
- `freebase_mid`: The TV episode freebase_mid ID.
- `freebase_id`: The TV episode freebsae ID.
- `tvdb_id`: The TV episode tvdb ID.
- `tvrage_id`: The TV episode tvrage ID.
- `id`: The TV episode TMDb ID.
tv_episode_images

Retrieve TV episode images.

Description
Get the images (episode stills) for a TV episode by combination of a season and episode number. Since episode stills don’t have a language, this call will always return all images.

Usage
tv_episode_images(api_key, id, season_number, episode_number)

Arguments
- api_key: Your TMDb Consumer Key.
- id: The TV show ID.
- season_number: The season number refered to the TV show ID.
- episode_number: The episode number refered to the TV show ID.

Value
A list with the following fields:
- id: The TV episode ID.
- stills: Heigh, width, votes of the images of the TV episode.
tv_episode_videos

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples

## Not run:
## An example of an authenticated request, where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_episode_images(api_key = api_key, id = 1396, season_number = 1, episode_number = 1)

## End(Not run)

---

**tv_episode_videos**

*Retrieve TV show videos related.*

Description

Get the videos that have been added to a TV episode (teasers, clips, etc...)

Usage

```
tv_episode_videos(api_key, id, season_number, episode_number, language = NA)
```

Arguments

- **api_key**: Your TMDb Consumer Key.
- **id**: The TV show ID.
- **season_number**: The season number refered to the TV show ID.
- **episode_number**: The episode number refered to the TV show ID.
- **language**: A ISO 639-1 code.

Value

A list with the following fields:

- **id**: The TV episode ID.
- **results**: The videos associated with the TV episode.
Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_episode_videos(api_key = api_key, id = 62161, season_number = 1, episode_number = 2)

## End(Not run)
```

tv_external_ids

Retrieve external ids for a TV series.

Description
Get the external ids stored in TMDb for a TV series.

Usage
```r
tv_external_ids(api_key, id, language = NA)
```

Arguments
- **api_key**: Your TMDb Consumer Key.
- **id**: The tv show ID.
- **language**: A ISO 639-1 code.

Value
A list with the following fields:
- **imdb_id**: The TV show imdb ID.
- **freebase_mid**: The TV show freebase_mid ID.
- **freebase_id**: The TV show freebase ID.
- **tvdb_id**: The TV show tvdb ID.
- **tvrage_id**: The TV show tvrage ID.
- **id**: The TV show TMDb ID.
### tv_images

**Author(s)**
Andrea Capozio

**References**
https://developers.themoviedb.org/3/getting-started

**Examples**

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_external_ids(api_key = api_key, id = 1396)

## End(Not run)
```

---

## tv_images

*Retrieve TV series images.*

### Description

Get the images (posters and backdrops) for a TV series.

### Usage

```
tv_images(api_key, id, language = NA, include_image_language = NA)
```

### Arguments

- `api_key` 
  Your TMDb Consumer Key.
- `id` 
  The TV series ID.
- `language` 
  A ISO 639-1 code.
- `include_image_language` 
  A comma separated, a valid ISO 69-1. Maximum 5 per request.

### Value

A list with the following fields:

- `id` 
  The TV show ID.
- `backdrops` 
  The backdrops of the TV show.
- `posters` 
  Heigh, width, votes of the images of the TV show.
## tv_keywords

**Retrieve the keywords associated with a TV show.**

### Description

Get the plot keywords for a specific TV show id.

### Usage

```r
tv_keywords(api_key, id, append_to_response = NA)
```

### Arguments

- **api_key**: Your TMDb Consumer Key.
- **id**: The TV series ID.
- **append_to_response**: Comma separated, any TV series method.

### Value

A list with the following fields:

- **id**: The TV show ID.
- **results**: The keywords associated to the TV show.

### Author(s)

Andrea Capozio
tv_latest

Retrieve the latest TV show inserted in TMDb.

Description

Get the latest TV show id.

Usage

tv_latest(api_key)

Arguments

api_key

Your TMDb Consumer Key.

Value

A list with the following fields:

- **backdrop_path**: The backdrop of the TV show.
- **created_by**: The author of the TV show.
- **episode_run_time**: The length of an episode.
- **first_air_date**: The first time that TV show is aired.
- **genres**: The TV show’s genre.
- **homepage**: The TV show’s homepage.
- **id**: The TV show ID.
- **in_production**: A logical value that indicates if a TV shows is in production (TRUE) or not (FALSE).
- **languages**: A list of available languages.

Examples

```r
## Not run:
## An example of an authenticated request, 
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_keywords(api_key = api_key, id = 1396)

## End(Not run)
```
last_air_date  The last day when TV show ended.
name           The TV show name.
networks       The companies involved with the TV show.
number_of_episodes The number of episodes of the TV show.
number_of_seasons The number of seasons of the TV show.
origin_country The country where TV show is produced.
original_language The original language of the TV show.
original_name The original name of the TV show.
overview      A brief plot.
popularity    An index of the TV show’s popularity.
poster_path  The poster of the TV show.
production_companies The producer companies.
seasons       The TV show’s seasons.
status        The TV show’s status.
type          The TV show’s type.
vote_average  The average of the votes.
vote_count    The number of votes.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples

## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_latest(api_key = api_key)

## End(Not run)
tv_on_the_air

Get the list of TV shows that are currently on the air.

Description
This query looks for any TV show that has an episode with an air date in the next 7 days.

Usage
tv_on_the_air(api_key, page = 1, language = NA)

Arguments
api_key  Your TMDb Consumer Key.
page  The number of the page to show. Minimum 1, maximum 1000.
language  A ISO 639-1 code.

Value
A list with the following fields:
page  The current page for the results.
results  The TV shows that are on air.
total_pages  The number of pages for the results.
total_results  The number of results.

Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

TV_on_the_air(api_key = api_key)

## End(Not run)
**tv_popular**

*Retrieve the popular TV series.*

**Description**

Get the list of popular TV shows. This list refreshes every day.

**Usage**

```r
tv_popular(api_key, page = 1, language = NA)
```

**Arguments**

- **api_key**
  
  Your TMDb Consumer Key.

- **page**
  
  The number of the page to show. Minimum 1, maximum 1000.

- **language**
  
  A ISO 639-1 code.

**Value**

A list with the following fields:

- **page**
  
  The current page for the results.

- **results**
  
  The most popular TV shows.

- **total_pages**
  
  The number of pages for the results.

- **total_results**
  
  The number of results.

**Author(s)**

Andrea Capozio

**References**

https://developers.themoviedb.org/3/getting-started

**Examples**

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_popular(api_key = api_key)
```

## End(Not run)
**tv_season**

Retrieves basic information about a TV season.

**Description**

Get the primary information about a TV season by its season number.

**Usage**

```
tv_season(api_key, id, season_number, language = NA, append_to_response = NA)
```

**Arguments**

- `api_key` [Your TMDb Consumer Key.](#)
- `id` [The TV show ID.](#)
- `season_number` [The season number referred to the ID.](#)
- `language` [A ISO 639-1 code.](#)
- `append_to_response` [Comma separated, any tv season method.](#)

**Value**

A list with the following fields:

- `air_date` when a season is aired.
- `episodes` A list with the season episodes: dates, crews, guest stars, overviews, titles.
- `name` The TV season title.
- `overview` A brief plot.
- `id` The season ID.
- `poster_path` The image’s path.
- `season_number` The season number.

**Author(s)**

Andrea Capozio

**References**

[https://developers.themoviedb.org/3/getting-started](https://developers.themoviedb.org/3/getting-started)
## Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_season(api_key = api_key, id = 1396, season_number = 3)

## End(Not run)
```

---

### tv_season_changes

**Retrieve the changes for a season TV show.**

#### Description

Look up a TV season’s changes by season ID.

#### Usage

```r
tv_season_changes(api_key, id, start_date = NA, end_date = NA)
```

#### Arguments

- **api_key**: Your TMDb Consumer Key.
- **id**: The TV show ID.
- **start_date**: The date starting from which to search. Format YYYY-MM-DD.
- **end_date**: The date until which to search. Format YYYY-MM-DD.

#### Details

This method is used in conjunction with the /tv/id/changes method. This method uses the season_id value found in the change entries.

#### Value

A list with the following fields:

- **changes**: The type and the object of the change.

#### Author(s)

Andrea Capozio

#### References

https://developers.themoviedb.org/3/getting-started
tv_season_credits

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_season_changes(api_key = api_key , id = 3626)
## End(Not run)
```

### Description

Retrieve TV season credits.

### Usage

```r
tv_season_credits(api_key, id, season_number)
```

### Arguments

- **api_key**: Your TMDb Consumer Key.
- **id**: The TV show ID.
- **season_number**: The season number refered to the ID.

### Value

A list with the following fields:

- **cast**: The cast of the TV season.
- **crew**: The crew of the TV season.
- **id**: The TV season ID.

### Author(s)

Andrea Capozio

### References

https://developers.themoviedb.org/3/getting-started
Examples

## Not run:
## An example of an authenticated request, 
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_season_credits(api_key = api_key, id = 1396, season_number = 3)

## End(Not run)

---

tv_season_external_ids

*Retrieve external ids for a TV season.*

Description

Get the external ids that we have stored for a TV season by season number.

Usage

tv_season_external_ids(api_key, id, season_number, language = NA)

Arguments

<table>
<thead>
<tr>
<th>Argument</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>api_key</td>
<td>Your TMDb Consumer Key.</td>
</tr>
<tr>
<td>id</td>
<td>The TV show ID.</td>
</tr>
<tr>
<td>season_number</td>
<td>The season number refered to the ID.</td>
</tr>
<tr>
<td>language</td>
<td>A ISO 639-1 code.</td>
</tr>
</tbody>
</table>

Value

A list with the following fields:

<table>
<thead>
<tr>
<th>Field</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>freebase_mid</td>
<td>The TV season freebase_mid ID.</td>
</tr>
<tr>
<td>freebase_id</td>
<td>The TV season freebsae ID.</td>
</tr>
<tr>
<td>tvdb_id</td>
<td>The TV season tvdb ID.</td>
</tr>
<tr>
<td>tvrage_id</td>
<td>The TV season tvrage ID.</td>
</tr>
<tr>
<td>id</td>
<td>The TV season TMDb ID.</td>
</tr>
</tbody>
</table>

Author(s)

Andrea Capozio
Examples

```r
## Not run:
## An example of an authenticated request, where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_season_external_ids(api_key = api_key, id = 1396, season_number = 3)
## End(Not run)
```

---

### tv_season_images

Retrieve TV season images.

**Description**

Get the images (posters) stored for a TV season by season number.

**Usage**

```r
tv_season_images(api_key, id, season_number, language = NA, include_image_language = NA)
```

**Arguments**

- `api_key`: Your TMDb Consumer Key.
- `id`: The TV show ID.
- `season_number`: The season number refered to the ID.
- `language`: A ISO 639-1 code.
- `include_image_language`: Comma separated, a valid ISO 69-1. Maximum 5 per request.

**Value**

A list with the following fields:

- `id`: The TV season ID.
- `posters`: Heigth, width, votes of the images of the TV season.

**Author(s)**

Andrea Capozio
tv_season_videos

Retrieve TV show videos related.

Description

Get the videos that have been added to a TV season (trailers, teasers, etc...)

Usage

tv_season_videos(api_key, id, season_number, language = NA)

Arguments

api_key: Your TMDb Consumer Key.
id: The TV show ID.
season_number: The season number referred to the ID.
language: A ISO 639-1 code.

Value

A list with the following fields:

id: The TV season ID.
results: The videos associated with the TV season.

Author(s)

Andrea Capozio
tv_similar

References

https://developers.themoviedb.org/3/getting-started

Examples

## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_season_videos(api_key = api_key, id = 1396, season_number = 5, language = "en")

## End(Not run)

---

**tv_similar**  
*Retrieve similar TV show.*

**Description**

Get the similar TV shows for a specific tv id.

**Usage**

```r
tv_similar(api_key, id, page = 1, language = NA, append_to_response = NA)
```

**Arguments**

- **api_key**
  - Your TMDb Consumer Key.
- **id**
  - The TV series ID.
- **page**
  - The number of the page to show. Minimum 1, maximum 1000.
- **language**
  - A ISO 639-1 code.
- **append_to_response**
  - A comma separated, any TV series method.

**Value**

A list with the following fields:

- **page**
  - The current page for the results.
- **results**
  - The similar TV shows.
- **total_pages**
  - The number of pages for the results.
- **total_results**
  - The number of results.
Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples
## Not run:
## An example of an authenticated request, where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_similar(api_key = api_key, id = 1396)

## End(Not run)

---

**tv_top_rated**  
Retrieve top rated TV series.

Description
Get the list of top rated TV shows. By default, this list will only include TV shows that have 2 or more votes. This list refreshes every day.

Usage

```
tv_top_rated(api_key, page = 1, language = NA)
```

Arguments

- `api_key`  
  Your TMDb Consumer Key.
- `page`  
  The number of the page to show. Minimum 1, maximum 1000.
- `language`  
  A ISO 639-1 code.

Value
A list with the following fields:

- `page`  
  The current page for the results.
- `results`  
  The top rated TV shows.
- `total_pages`  
  The number of pages for the results.
- `total_results`  
  The number of results.
Author(s)
Andrea Capozio

References
https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_top_rated(api_key = api_key)

## End(Not run)
```

---

**tv_translations**  
*Retrieve the available translations for a TV series.*

Description
Get the list of translations that exist for a TV series. These translations cascade down to the episode level.

Usage

`tv_translations(api_key, id)`

Arguments

- `api_key`  
  Your TMDb Consumer Key.
- `id`  
  The TV series ID.

Value

A list with the following fields:

- `id`  
  The TV show ID.
- `translations`  
  The available translations of the TV show.

Author(s)
Andrea Capozio
References

https://developers.themoviedb.org/3/getting-started

Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_translations(api_key = api_key, id = 1396)

## End(Not run)
```

---

**tv_videos**

*Retrieve TV series videos.*

Description

Get the videos that have been added to a TV series (trailers, opening credits, etc...).

Usage

```r
tv_videos(api_key, id, language = NA)
```

Arguments

- `api_key`  
  Your TMDb Consumer Key.
- `id`  
  The TV series ID.
- `language`  
  A ISO 639-1 code.

Value

A list with the following fields:

- `id`  
  The TV show ID.
- `results`  
  The videos associated with the TV show.

Author(s)

Andrea Capozio

References

https://developers.themoviedb.org/3/getting-started
Examples

```r
## Not run:
## An example of an authenticated request,
## where api_key is fictitious.
## You can obtain your own at https://www.themoviedb.org/documentation/api

api_key <- "key"

tv_videos(api_key = api_key, id = 1396)

## End(Not run)
```
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