Package 'tinyspotifyr'

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```

add_items_to_playlist Add one or more tracks to a user's playlist.

Description

Add one or more tracks to a user's playlist.

Usage

```
add_items_to_playlist(
  playlist_id,
  uris,
  position = NULL,
  market = "US",
  authorization = get_spotify_authorization_code()
)
```

Arguments

market

playlist_id	Required. The Spotify ID for the playlist.
uris	Optional. A character vector of Spotify track URIs to add. For example uris = "spotify:track:4iV5W9uYEdYUVa79Axb7Rh", "spotify:track:1301WleyT98MSxVHPZCA6M' A maximum of 100 tracks can be added in one request.
position	Optional. Integer indicating the position to insert the tracks, a zero-based index. For example, to insert the tracks in the first position: position = 0; to insert the tracks in the third position: position = 2. If omitted, the tracks will be appended to the playlist. Tracks are added in the order they are listed in the

query string or request body.

Optional for music. Required for podcasts episodes.

An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

authorization

Required. A valid access token from the Spotify Accounts service. See the Web

 $\label{lem:approx} \textbf{API authorization Guide} for more details. \ Defaults to \ \texttt{spotify::get_spotify_authorization_code} ($

The access token must have been issued on behalf of the current user.

Adding tracks to the current user's public playlists requires authorization of the playlist-modify-public scope; adding tracks to the current user's private playlist (including collaborative playlists) requires the playlist-modify-private

scope. See Using Scopes.

Value

No return value. Items added to playlist.

```
add_latest_to_playlist
```

Add the latest episode of a podcast to a user's playlist.

Description

Add the latest episode of a podcast to a user's playlist.

Usage

```
add_latest_to_playlist(
  playlist_id,
  uri,
  position = NULL,
  market = "US",
  authorization = get_spotify_authorization_code()
)
```

Arguments

playlist_id Required. The Spotify ID for the playlist.

uri The show Spotify URIs to add. For example

uris = "spotify:show:6BRSvIBNQnB68GuoXJRCnQ", "spotify:show:1x1n9iWJLYNXYdDgLk5yQu"

position Optional. Integer indicating the position to insert the tracks, a zero-based index.

For example, to insert the tracks in the first position: position = 0; to insert the tracks in the third position: position = 2. If omitted, the tracks will be appended to the playlist. Tracks are added in the order they are listed in the

query string or request body.

market Required.

An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

add_tracks_to_playlist

authorization

Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

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The access token must have been issued on behalf of the current user.

Adding tracks to the current user's public playlists requires authorization of the playlist-modify-public scope; adding tracks to the current user's private playlist (including collaborative playlists) requires the playlist-modify-private

scope. See Using Scopes.

Value

No return value. Tracks are added to playlist.

```
add_tracks_to_playlist
```

Add one or more tracks to a user's playlist.

Description

Add one or more tracks to a user's playlist.

Usage

```
add_tracks_to_playlist(
  playlist_id,
  uris,
  position = NULL,
  market = NULL,
  authorization = get_spotify_authorization_code()
)
```

Arguments

playlist_id Required. The Spotify ID for the playlist.

uris Optional. A character vector of Spotify track URIs to add. For example

uris = "spotify:track:4iV5W9uYEdYUVa79Axb7Rh", "spotify:track:1301WleyT98MSxVHPZCA6M"

A maximum of 100 tracks can be added in one request.

position Optional. Integer indicating the position to insert the tracks, a zero-based index.

For example, to insert the tracks in the first position: position = 0; to insert the tracks in the third position: position = 2. If omitted, the tracks will be appended to the playlist. Tracks are added in the order they are listed in the

query string or request body.

market Optional for music. Required for podcasts episodes.

An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

authorization Required. A valid access token from the Spotify Accounts service. See the Web

 $\label{lem:approx} \textbf{API authorization Guide} for more details. \ Defaults to \ \texttt{spotify::get_spotify_authorization_code} ($

The access token must have been issued on behalf of the current user.

Adding tracks to the current user's public playlists requires authorization of the playlist-modify-public scope; adding tracks to the current user's private playlist (including collaborative playlists) requires the playlist-modify-private

scope. See Using Scopes.

Value

No return value. Tracks added to playlist.

```
change_playlist_details
```

Change a playlist's name and public/private state. (The user must, of course, own the playlist.)

Description

Change a playlist's name and public/private state. (The user must, of course, own the playlist.)

Usage

```
change_playlist_details(
  playlist_id,
  name = NULL,
  public = NULL,
  collaborative = NULL,
  description = NULL,
  authorization = get_spotify_authorization_code()
)
```

Arguments

playlist_id Required. The Spotify ID for the playlist.

name Optional String containing the name for the new playlist, for example "Your

Coolest Playlist". This name does not need to be unique; a user may have

several playlists with the same name.

public Optional. Boolean. If TRUE the playlist will be public. If FALSE it will be private.

collaborative Optional. Boolean. If TRUE the playlist will become collaborative and other

users will be able to modify the playlist in their Spotify client.Note: you can

only set collaborative to TRUE on non-public playlists.

description Optional. String containing the playlist description as displayed in Spotify

Clients and in the Web API.

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authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user.

Changing a public playlist for a user requires authorization of the playlist-modify-public

scope; changing a private playlist requires the playlist-modify-private scope.

See Using Scopes.

Value

No return value. Playlist details changed.

check_me_following

Check if Current User Follows Artists or Users

Description

Check if Current User Follows Artists or Users

Usage

```
check_me_following(type, ids, authorization = get_spotify_authorization_code())
```

Arguments

type Required. String of the ID type: either "artist" or "user".

ids Required. A character vector of the artist or the user Spotify IDs to check. For

example: ids = c("74ASZWbe4lXaubB36ztrGX", "08td7MxkoHQkXnWAYD8d6Q").

A maximum of 50 IDs can be sent in one request.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user. Getting details of the artists or users the current user follows requires authorization of

the user-follow-read scope. See Using Scopes.

Value

Returns a list of results containing user following status.

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check_users_following Check if Users Follow a Playlist

Description

Check if Users Follow a Playlist

Usage

```
check_users_following(
  playlist_id,
  ids,
  authorization = get_spotify_authorization_code()
)
```

Arguments

playlist_id Required. The Spotify ID of the playlist.

ids Required. Spotify User IDs; the ids of the users that you want to check to see if

they follow the playlist. Maximum: 5 ids.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details.

Following a playlist can be done publicly or privately. Checking if a user publicly follows a playlist doesn't require any scopes; if the user is publicly follow-

ing the playlist, this endpoint returns TRUE.

Checking if the user is privately following a playlist is only possible for the current user when that user has granted access to the playlist-read-private

scope. See Using Scopes.

Value

Returns a list of results containing user following status.

Description

Create a playlist for a Spotify user. (The playlist will be empty until you add tracks.)

follow_artists_or_users

Usage

```
create_playlist(
  user_id,
  name,
  public = TRUE,
  collaborative = FALSE,
  description = NULL,
  authorization = get_spotify_authorization_code()
)
```

Arguments

user_id Required. The user's Spotify user ID.

name Required. String containing the name for the new playlist, for example "Your

Coolest Playlist". This name does not need to be unique; a user may have

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several playlists with the same name.

public Optional. Boolean. Defaults to TRUE. If TRUE the playlist will be public. If

FALSE it will be private. To be able to create private playlists, the user must have

granted the playlist-modify-private scope

collaborative Optional. Boolean. Defaults to FALSE. If TRUE the playlist will be collaborative.

Note that to create a collaborative playlist you must also set public to FALES. To create collaborative playlists you must have granted playlist-modify-private

and playlist-modify-public scopes.

description Optional. String containing the playlist description as displayed in Spotify

Clients and in the Web API.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user.

 $Creating \ a \ public \ playlist \ for \ a \ user \ requires \ authorization \ of \ the \ playlist-modify-public$

scope; creating a private playlist requires the playlist-modify-private scope.

See Using Scopes.

Value

Returns a list containing playlist information.

```
follow_artists_or_users
```

Add the current user as a follower of one or more artists or other Spotify users.

Description

Add the current user as a follower of one or more artists or other Spotify users.

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Usage

```
follow_artists_or_users(
  type,
  ids,
  authorization = get_spotify_authorization_code()
)
```

Arguments

type Required. The ID type: either "artist" or "user".

ids Optional. A character vector of the artist or the user Spotify IDs. For exam-

ple: ids = c("74ASZWbe4lXaubB36ztrGX", "08td7MxkoHQkXnWAYD8d6Q"). A

maximum of 50 IDs can be sent in one request.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user. Modifying the list of artists or users the current user follows requires authorization of the

user-follow-modify scope. See Using Scopes.

Value

No return value. User's account follows another on Spotify.

follow_playlist

Add the current user as a follower of a playlist.

Description

Add the current user as a follower of a playlist.

Usage

```
follow_playlist(
  playlist_id,
  public = FALSE,
  authorization = get_spotify_authorization_code()
)
```

Arguments

playlist_id Required. The Spotify ID of the playlist. Any playlist can be followed, regard-

less of its public/private status, as long as you know its playlist ID.

public Optional. Defaults to TRUE. If TRUE the playlist will be included in the user's

public playlists, if FALSE it will remain private. o be able to follow playlists privately, the user must have granted the playlist-modify-private scope.

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authorization

Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user.

Following a publicly followed playlist for a user requires authorization of the playlist-modify-public scope; following a privately followed playlist requires the playlist modify, projects scope. See Elving Scopes

quires the playlist-modify-private scope. See See Using Scopes.

Note that the scopes you provide relate only to whether the current user is following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the play

lowing), not whether the playlist itself is public or private.

Value

No return value.

get_album

Get Spotify catalog information for a single album.

Description

Get Spotify catalog information for a single album.

Usage

```
get_album(id, market = NULL, authorization = get_spotify_access_token())
```

Arguments

id The Spotify ID for the album.

market Optional.

An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token()

Value

Returns a data frame of results containing album data. See the official documentation for more information.

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get_albums	Get Spotify catalog information for multiple albums identified by their Spotify IDs.

Description

Get Spotify catalog information for multiple albums identified by their Spotify IDs.

Usage

```
get_albums(
  ids,
  market = NULL,
  authorization = get_spotify_access_token(),
  include_meta_info = FALSE
)
```

Arguments

ids Required. A character vector of the Spotify IDs for the albums. Maximum: 20

IDs.

market Optional.

An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token()

include_meta_info

Optional. Boolean indicating whether to include full result, with meta informa-

tion such as "total", and "limit". Defaults to FALSE.

Value

Returns a data frame of results containing album data. See https://developer.spotify.com/documentation/web-api/reference/albums/get-album/ for more information.

get_album_tracks Get Spotify catalog information about an album's tracks. Optional parameters can be used to limit the number of tracks returned.

Description

Get Spotify catalog information about an album's tracks. Optional parameters can be used to limit the number of tracks returned.

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Usage

```
get_album_tracks(
   id,
   limit = 20,
   offset = 0,
   market = NULL,
   authorization = get_spotify_access_token(),
   include_meta_info = FALSE
)
```

Arguments

id Required. The Spotify ID for the album.

limit Optional.

Maximum number of results to return.

Default: 20 Minimum: 1 Maximum: 50

Note: The limit is applied within each type, not on the total response.

For example, if the limit value is 3 and the type is c("artist", "album"), the

response contains 3 artists and 3 albums.

offset Optional.

The index of the first album to return.

Default: 0 (the first album).

Maximum offset (including limit): 10,000. Use with limit to get the next page of albums.

market Optional.

An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token()

include_meta_info

Optional. Boolean indicating whether to include full result, with meta information such as "total", and "limit". Defaults to FALSE.

Value

Returns a data frame of results containing album data. See the official API documentation for more information.

get_artist Get Spotify catalog information for a single artist identified by their unique Spotify ID.

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Description

Get Spotify catalog information for a single artist identified by their unique Spotify ID.

Usage

```
get_artist(id, authorization = get_spotify_access_token())
```

Arguments

id The Spotify ID for the artist.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token()

Value

Returns a data frame of results containing album data. See https://developer.spotify.com/documentation/web-api/reference/albums/get-album/ for more information.

get_artists

Get Spotify catalog information for multiple artists identified by their Spotify IDs.

Description

Get Spotify catalog information for multiple artists identified by their Spotify IDs.

Usage

```
get_artists(
  ids,
  authorization = get_spotify_access_token(),
  include_meta_info = FALSE
)
```

Arguments

ids Required. A character vector of the Spotify IDs for the artists. Maximum: 50

IDs.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()

include_meta_info

Optional. Boolean indicating whether to include full result, with meta informa-

tion such as "total", and "limit". Defaults to FALSE.

Value

Returns a data frame of results containing artist data. See https://developer.spotify.com/documentation/web-api/reference/artists/get-several-artists/ for more information.

get_artist_albums 15

Description

Get Spotify catalog information for multiple artists identified by their Spotify IDs.

Usage

```
get_artist_albums(
  id,
  include_groups = c("album", "single", "appears_on", "compilation"),
  market = NULL,
  limit = 20,
  offset = 0,
  authorization = get_spotify_access_token(),
  include_meta_info = FALSE
)
```

Arguments

id The Spotify ID for the artist.

include_groups Optional. A character vector of keywords that will be used to filter the response.

If not supplied, all album types will be returned. Valid values are:

"album"
"single"
"appears_on"
"compilation"

For example: include_groups = c("album", "single")

market Optional.

An ISO 3166-1 alpha-2 country code or the string "from_token".

Supply this parameter to limit the response to one particular geographical mar-

ket. For example, for albums available in Sweden: market = "SE".

If not given, results will be returned for all markets and you are likely to get duplicate results per album, one for each market in which the album is available!

limit Optional.

Maximum number of results to return.

Default: 20 Minimum: 1 Maximum: 50

offset Optional.

The index of the first album to return.

Default: 0 (i.e., the first album).

Use with limit to get the next set of albums.

get_artist_top_tracks

authorization Required. A valid access token from the Spotify Accounts service. See the Web
API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()
include_meta_info
Optional. Boolean indicating whether to include full result, with meta informa-

Value

Returns a data frame of results containing artist data. See https://developer.spotify.com/documentation/web-api/reference/artists/get-several-artists/ for more information.

tion such as "total", and "limit". Defaults to FALSE.

get_artist_top_tracks Get Spotify catalog information about an artist's top tracks by country.

Description

Get Spotify catalog information about an artist's top tracks by country.

Usage

```
get_artist_top_tracks(
  id,
  market = "US",
  authorization = get_spotify_access_token(),
  include_meta_info = FALSE
)
```

Arguments

id The Spotify ID for the artist.

market Required.

An ISO 3166-1 alpha-2 country code or the string "from_token". Defaults to

"US".

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()

include_meta_info

Optional. Boolean indicating whether to include full result, with meta informa-

tion such as "total", and "limit". Defaults to FALSE.

Value

Returns a data frame of results containing artist data. See https://developer.spotify.com/documentation/web-api/reference/artists/get-several-artists/ for more information.

get_categories 17

get_categories

Get a list of Spotify categories

Description

Get a list of Spotify categories

Usage

```
get_categories(authorization = get_spotify_access_token(), df = TRUE)
```

Arguments

authorization Required. A valid access token from the Spotify Accounts service. See the Web
API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token()

df (default TRUE). Should the results be formatted as a data frame? If FALSE, the
full response JSON will be returned as a list.

Value

Returns a data frame of results containing album data. See https://developer.spotify.com/documentation/web-api/reference/browse/get-list-categories/ for more information.

get_category Get a single category used to tag items in Spotify (on, for example, the Spotify player's "Browse" tab).

Description

Get a single category used to tag items in Spotify (on, for example, the Spotify player's "Browse" tab).

Usage

```
get_category(
  category_id,
  country = NULL,
  locale = NULL,
  authorization = get_spotify_access_token()
)
```

Arguments

category_id Required. The Spotify ID for the category.

country Optional. A country: an ISO 3166-1 alpha-2 country code. Provide this param-

eter to ensure that the category exists for a particular country.

locale Optional. The desired language, consisting of an ISO 639-1 language code and

an ISO 3166-1 alpha-2 country code, joined by an underscore. For example: es_MX, meaning "Spanish (Mexico)". Provide this parameter if you want the category strings returned in a particular language. Note that, if locale is not supplied, or if the specified language is not available, the category strings re-

turned will be in the Spotify default language (American English).

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()

Value

Returns a list of results containing category information. See https://developer.spotify.com/documentation/web-api/reference/users-profile/get-current-users-profile/for more information.

```
get_category_playlists
```

Get a list of Spotify playlists tagged with a particular category.

Description

Get a list of Spotify playlists tagged with a particular category.

Usage

```
get_category_playlists(
  category_id,
  market = NULL,
  limit = 20,
  offset = 0,
  authorization = get_spotify_access_token(),
  include_meta_info = FALSE
)
```

Arguments

category_id Required. The Spotify ID for the category.

market Optional. A country: an ISO 3166-1 alpha-2 country code.

limit Optional. The maximum number of items to return. Default: 20. Minimum: 1.

Maximum: 50.

get_featured_playlists 19

```
offset Optional. The index of the first item to return. Default: 0 (the first object). Use with limit to get the next set of items.

authorization Required. A valid access token from the Spotify Accounts service. See the Web API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token() include_meta_info

Optional. Boolean indicating whether to include full result, with meta information such as "total", and "limit". Defaults to FALSE.
```

Value

Returns a data frame of results containing category playlists. See https://developer.spotify.com/documentation/web-api/reference/users-profile/get-current-users-profile/for more information.

Examples

```
## Not run:
## Get Brazilian party playlists
get_category_playlists('party', country = 'BR')
## End(Not run)
```

```
get_featured_playlists
```

Get a list of Spotify featured playlists (shown, for example, on a Spotify player's 'Browse' tab).

Description

Get a list of Spotify featured playlists (shown, for example, on a Spotify player's 'Browse' tab).

Usage

```
get_featured_playlists(
  locale = NULL,
  country = NULL,
  timestamp = NULL,
  limit = 20,
  offset = 0,
  authorization = get_spotify_access_token(),
  include_meta_info = FALSE
)
```

Arguments

locale Optional. The desired language, consisting of an ISO 639-1 language code and

an ISO 3166-1 alpha-2 country code, joined by an underscore. For example: es_MX, meaning "Spanish (Mexico)". Provide this parameter if you want the category strings returned in a particular language. Note that, if locale is not supplied, or if the specified language is not available, the category strings returned will be in the Spotify default language (American English). The locale parameter, combined with the country parameter, may give odd results if not carefully matched. For example country=SE&locale=de_DE will return a list

of categories relevant to Sweden but as German language strings.

country Optional. A country: an ISO 3166-1 alpha-2 country code. Provide this param-

eter if you want the list of returned items to be relevant to a particular country.

If omitted, the returned items will be relevant to all countries.

timestamp Optional. A timestamp in ISO 8601 format: yyyy-MM-ddTHH:mm:ss. Use this

parameter to specify the user's local time to get results tailored for that specific date and time in the day. If not provided, the response defaults to the current UTC time. Example: "2014-10-23T09:00:00" for a user whose local time is 9AM. If there were no featured playlists (or there is no data) at the specified

time, the response will revert to the current UTC time.

limit Optional. The maximum number of items to return. Default: 20. Minimum: 1.

Maximum: 50.

offset Optional. The index of the first item to return. Default: 0 (the first object). Use

with limit to get the next set of items.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()

include_meta_info

Optional. Boolean indicating whether to include full result, with meta information such as "total", and "limit". Defaults to FALSE.

Value

Returns a data frame of results containing featured playlists. See https://developer.spotify.com/documentation/web-api/reference/users-profile/get-current-users-profile/formore information.

Examples

```
## Not run:
## Get new Swedish music
get_featured_playlists(country = 'SE')
## End(Not run)
```

get_latest_episode 21

get_latest_episode Get Spotify uri information for a show's latest episodes identified by their unique Spotify ID.

Description

Get Spotify uri information for a show's latest episodes identified by their unique Spotify ID.

Usage

```
get_latest_episode(
   id,
   market = "US",
   authorization = get_spotify_authorization_code()
)
```

Arguments

id The Spotify ID for the show.

market Required.

An ISO 3166-1 alpha-2 country code or the string "from_token".

Supply this parameter to limit the response to one particular geographical mar-

ket. For example, for albums available in Sweden: market = "SE".

If not given, results will be returned for all markets and you are likely to get duplicate results per album, one for each market in which the album is available!

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token()

Value

Returns a string containing the latest episode data for a show. See https://developer.spotify.com/documentation/web-api/reference/shows/get-shows-episodes/ for more information.

```
get_my_currently_playing
```

Get the object currently being played on the user's Spotify account.

Description

Get the object currently being played on the user's Spotify account.

Usage

```
get_my_currently_playing(
  market = NULL,
  authorization = get_spotify_authorization_code()
)
```

Arguments

market An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token().

The access token must have been issued on behalf of the current user.

The access token must have the user-read-currently-playing and/or user-read-playback-state

scope authorized in order to read information.

Value

Returns a data frame of results containing user profile information. See https://developer.spotify.com/documentation/web-api/reference/users-profile/get-current-users-profile/for more information.

```
get_my_current_playback
```

Get information about the user's current playback state, including track, track progress, and active device.

Description

Get information about the user's current playback state, including track, track progress, and active device.

Usage

```
get_my_current_playback(
  market = NULL,
  authorization = get_spotify_authorization_code()
)
```

Arguments

market An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token().

The access token must have been issued on behalf of the current user.

The access token must have the user-read-playback-state scope authorized

in order to read information.

Value

Returns a list containing user playback information. See the official Spotify Web API documentation for more information.

get_my_devices 23

get_my_devices

Get information about a user's available devices.

Description

Get information about a user's available devices.

Usage

```
get_my_devices(authorization = get_spotify_authorization_code())
```

Arguments

authorization

Required. A valid access token from the Spotify Accounts service. See the Web API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token().

The access token must have been issued on behalf of the current user.

The access token must have the user-read-playback-state scope authorized in order to read information.

Value

Returns a data frame of results containing user device information. See the official Spotify Web API documentation for more information.

```
get_my_followed_artists
```

Get the current user's followed artists.

Description

Get the current user's followed artists.

Usage

```
get_my_followed_artists(
  limit = 20,
  after = NULL,
  authorization = get_spotify_authorization_code(),
  include_meta_info = FALSE
)
```

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Arguments

limit Optional. The maximum number of items to return. Default: 20. Minimum: 1.

Maximum: 50.

after Optional. The last artist ID retrieved from the previous request.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user. Getting details of the artists or users the current user follows requires authorization of

the user-follow-read scope. See Using Scopes.

include_meta_info

Optional. Boolean indicating whether to include full result, with meta informa-

tion such as "total", and "limit". Defaults to FALSE.

Value

Returns a data frame of results containing user's followed artists.

get_my_playlists

Get a list of the playlists owned or followed by the current Spotify user.

Description

Get a list of the playlists owned or followed by the current Spotify user.

Usage

```
get_my_playlists(
  limit = 20,
  offset = 0,
  authorization = get_spotify_authorization_code(),
  include_meta_info = FALSE
)
```

Arguments

limit Optional.

Maximum number of playlists to return.

Default: 20 Minimum: 1 Maximum: 50

offset Optional.

The index of the first playlist to return.

Default: 0 (the first object). Maximum offset: 100,000. Use with limit to get

the next set of playlists.

get_my_profile 25

authorization

Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotify::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user.

 $Private\ playlists\ are\ only\ retrievable\ for\ the\ current\ user\ and\ requires\ the\ playlist-read-private$

scope to have been authorized by the user. Note that this scope alone will not

return collaborative playlists, even though they are always private.

Collaborative playlists are only retrievable for the current user and requires the playlist-read-collaborative scope to have been authorized by the user.

include_meta_info

Optional. Boolean indicating whether to include full result, with meta information such as "total", and "limit". Defaults to FALSE.

Value

Returns a data frame of results containing user profile information. See https://developer.spotify.com/documentation/web-api/reference/users-profile/get-current-users-profile/for more information.

get_my_profile

Get detailed profile information about the current user (including the current user's username).

Description

Get detailed profile information about the current user (including the current user's username).

Usage

```
get_my_profile(authorization = get_spotify_authorization_code())
```

Arguments

authorization

Required. A valid access token from the Spotify Accounts service. See the Web API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(The access token must have been issued on behalf of the current user. Reading the user's email address requires the user-read-email scope; reading

See Using Scopes.

Value

Returns a data frame of results containing user profile information. See https://developer.spotify.com/documentation/web-api/reference/users-profile/get-current-users-profile/for more information.

country and product subscription level requires the user-read-private scope.

```
get_my_recently_played
```

Get Current User's Recently Played Tracks

Description

Get Current User's Recently Played Tracks

Usage

```
get_my_recently_played(
  limit = 20,
  after = NULL,
  before = NULL,
  authorization = get_spotify_authorization_code(),
  include_meta_info = FALSE
)
```

Arguments

Maximum: 50.

after Optional. A Unix timestamp in milliseconds. Returns all items after (but not

including) this cursor position. If after is specified, before must not be speci-

fied.

before Optional. A Unix timestamp in milliseconds. Returns all items before (but

not including) this cursor position. If before is specified, after must not be

specified.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Defaults to spotify::get_spotify_access_token().

The access token must have been issued on behalf of the current user.

include_meta_info

Optional. Boolean indicating whether to include full result, with meta information such as "before", "after", and "limit". Defaults to FALSE. The access token must have the user-read-recently-played scope authorized in order to read the user's recently played tracks.

Value

Returns a list or data frame of results containing the most recently played tracks for the current user.

get_my_saved_albums 27

get_my_saved_albums
Get Current User's Saved Albums

Description

Get a list of the albums saved in the current Spotify user's 'Your Music' library.

Usage

```
get_my_saved_albums(
    limit = 20,
    offset = 0,
    market = NULL,
    authorization = get_spotify_authorization_code(),
    include_meta_info = FALSE
)
```

Arguments

limit Optional.

Maximum number of albums to return.

Default: 20 Minimum: 1 Maximum: 50

offset Optional.

The index of the first albums to return.

Default: 0 (the first object). Maximum offset: 100,000. Use with limit to get

the next set of albums.

market Optional.

An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user.

include_meta_info

Optional. Boolean indicating whether to include full result, with meta informa-

tion such as "total", and "limit". Defaults to FALSE.

Value

Returns a data frame of results containing user profile information. See https://developer.spotify.com/documentation/web-api/reference/library/get-users-saved-albums/ for more information.

get_my_saved_tracks
Get a User's Saved Tracks

Description

Get a list of the songs saved in the current Spotify user's 'Your Music' library.

Usage

```
get_my_saved_tracks(
  limit = 20,
  offset = 0,
  market = NULL,
  authorization = get_spotify_authorization_code(),
  include_meta_info = FALSE
)
```

Arguments

limit Optional.

Maximum number of tracks to return.

Default: 20 Minimum: 1 Maximum: 50

offset Optional.

The index of the first track to return.

Default: 0 (the first object). Maximum offset: 100,000. Use with limit to get

the next set of tracks.

market Optional.

An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user.

include_meta_info

Optional. Boolean indicating whether to include full result, with meta informa-

tion such as "total", and "limit". Defaults to FALSE.

Value

Returns a data frame of results containing user profile information. See https://developer.spotify.com/documentation/web-api/reference/users-profile/get-current-users-profile/for more information.

```
get_my_top_artists_or_tracks
```

Get the current user's top artists or tracks based on calculated affinity.

Description

Get the current user's top artists or tracks based on calculated affinity.

Usage

```
get_my_top_artists_or_tracks(
  type = NULL,
  limit = 20,
  offset = 0,
  time_range = "medium_term",
  authorization = get_spotify_authorization_code(),
  include_meta_info = FALSE
)
```

Arguments

type Required. The type of entity to return. Valid values: artists or tracks.

limit Optional.

Maximum number of results to return.

Default: 20 Minimum: 1 Maximum: 50

offset Optional.

The index of the first entity to return. Default: 0 (i.e., the first track).

Use with limit to get the next set of entities.

time_range Optional. Over what time frame the affinities are computed. Valid values:

long_term (calculated from several years of data and including all new data as it becomes available), medium_term (approximately last 6 months), short_term

(approximately last 4 weeks). Default: medium_term.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token()

include_meta_info

Optional. Boolean indicating whether to include full result, with meta information such as "total", and "limit". Defaults to FALSE.

Value

Returns a data frame of results containing track or album data. See the official API documentation for more information.

30 get_new_releases

get_new_releases	Get a list of new album releases featured in Spotify (shown, for example, on a Spotify player's "Browse" tab).
	E

Description

Get a list of new album releases featured in Spotify (shown, for example, on a Spotify player's "Browse" tab).

Usage

```
get_new_releases(
  country = NULL,
  limit = 20,
  offset = 0,
  authorization = get_spotify_access_token(),
  include_meta_info = FALSE
)
```

Arguments

country	Optional. A country: an ISO 3166-1 alpha-2 country code. Provide this parameter if you want the list of returned items to be relevant to a particular country. If omitted, the returned items will be relevant to all countries.	
limit	Optional. The maximum number of items to return. Default: 20. Minimum: 1. Maximum: 50.	
offset	Optional. The index of the first item to return. Default: 0 (the first object). Use with limit to get the next set of items.	
authorization	Required. A valid access token from the Spotify Accounts service. See the Web API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()	
include_meta_info		
	Optional. Boolean indicating whether to include full result, with meta informa-	

Value

Returns a data frame of results containing new releases. See https://developer.spotify.com/documentation/web-api/reference/users-profile/get-current-users-profile/for more information.

tion such as "country", "offset", and "limit". Defaults to FALSE.

Examples

```
## Not run:
## Get new Swedish music
get_new_releases(country = 'SE')
## End(Not run)
```

get_playlist 31

get_playlist

Get a playlist owned by a Spotify user.

Description

Get a playlist owned by a Spotify user.

Usage

```
get_playlist(
  playlist_id,
  fields = NULL,
  market = NULL,
  authorization = get_spotify_access_token()
)
```

Arguments

playlist_id

Required. The Spotify ID for the playlist.

fields

Optional. Filters for the query: a comma-separated list of the fields to return. If omitted, all fields are returned. For example, to get just the playlist's description and URI:

fields = c("description", "uri")

A dot separator can be used to specify non-reoccurring fields, while parentheses can be used to specify reoccurring fields within objects. For example, to get just

the added date and user ID of the adder:

fields = "tracks.items(added_at,added_by.id)"

Use multiple parentheses to drill down into nested objects, for example: fields = "tracks.items(track(name, href, album(name, href)))"

Fields can be excluded by prefixing them with an exclamation mark, for example:

fields = "tracks.items(track(name, href, album(!name, href)))"

market

Optional.

An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

authorization

Required. A valid access token from the Spotify Accounts service. See the Web API authorization guide for more details. Both Public and Private playlists belonging to any user are retrievable on provision of a valid access token. Defaults

to spotifyr::get_spotify_access_token()

Value

Returns a data frame of results containing user profile information. See https://developer.spotify.com/documentation/web-api/reference/users-profile/get-current-users-profile/for more information.

32 get_playlist_items

```
get_playlist_cover_image
```

Get the current image associated with a specific playlist.

Description

Get the current image associated with a specific playlist.

Usage

```
get_playlist_cover_image(
  playlist_id,
  authorization = get_spotify_authorization_code()
)
```

Arguments

playlist_id
authorization

Required. The Spotify ID for the playlist.

Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user.

Current playlist image for both Public and Private playlists of any user are re-

trievable on provision of a valid access token.

Value

Returns a data frame of results containing playlist cover image information. See the official Spotify Web API Documentation for more information.

get_playlist_items

Get full details of the items of a playlist owned by a Spotify user.

Description

Get full details of the items of a playlist owned by a Spotify user.

Usage

```
get_playlist_items(
  playlist_id,
  fields = NULL,
  limit = 100,
  offset = 0,
  market = NULL,
  authorization = get_spotify_access_token(),
  include_meta_info = FALSE
)
```

get_playlist_tracks 33

Arguments

playlist_id

Required. The Spotify ID for the playlist.

fields

Optional. Filters for the query: a comma-separated list of the fields to return. If omitted, all fields are returned. For example, to get just the playlist's creation date and album information: fields = c("added_at", "track.album"). A dot separator can be used to specify non-reoccurring fields, while parentheses can be used to specify reoccurring fields within objects. For example, to get just the

added date and user ID of the adder:

fields = "tracks.items(added_at,added_by.id)". Use multiple parenthe-

ses to drill down into nested objects, for example:

fields = "tracks.items(track(name,href,album(name,href)))". Fields can be excluded by prefixing them with an exclamation mark, for example: fields = "tracks.items(track(name,href,album(!name,href)))".

limit Optional.

Maximum number of tracks to return.

Default: 100 Minimum: 1 Maximum: 100

offset Optional.

The index of the first track to return.

Default: 0 (the first object).

market Optional.

An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Both Public and Private playlists belonging to any user are retrievable on provision of a valid access token. Defaults

to spotifyr::get_spotify_access_token()

include_meta_info

Optional. Boolean indicating whether to include full result, with meta informa-

tion such as "total", and "limit". Defaults to FALSE.

Value

Returns a data frame of results containing user profile information. See https://developer.spotify.com/documentation/web-api/reference/users-profile/get-current-users-profile/for more information.

get_playlist_tracks

Get full details of the tracks of a playlist owned by a Spotify user.

Description

Get full details of the tracks of a playlist owned by a Spotify user.

34 get_playlist_tracks

Usage

```
get_playlist_tracks(
  playlist_id,
  fields = NULL,
  limit = 100.
  offset = 0,
 market = NULL,
  authorization = get_spotify_access_token(),
  include_meta_info = FALSE
)
```

Arguments

playlist_id Required. The Spotify ID for the playlist.

fields

Optional. Filters for the query: a comma-separated list of the fields to return. If omitted, all fields are returned. For example, to get just the playlist's creation date and album information: fields = c("added_at", "track.album"). A dot separator can be used to specify non-reoccurring fields, while parentheses can be used to specify reoccurring fields within objects. For example, to get just the added date and user ID of the adder:

fields = "tracks.items(added_at,added_by.id)". Use multiple parenthe-

ses to drill down into nested objects, for example:

fields = "tracks.items(track(name, href, album(name, href)))". Fields can be excluded by prefixing them with an exclamation mark, for example: fields = "tracks.items(track(name, href, album(!name, href)))".

limit Optional.

Maximum number of tracks to return.

Default: 100 Minimum: 1 Maximum: 100

offset Optional.

The index of the first track to return.

Default: 0 (the first object).

market Optional.

An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

Required. A valid access token from the Spotify Accounts service. See the Web authorization

> API authorization guide for more details. Both Public and Private playlists belonging to any user are retrievable on provision of a valid access token. Defaults

to spotifyr::get_spotify_access_token()

include_meta_info

Optional. Boolean indicating whether to include full result, with meta information such as "total", and "limit". Defaults to FALSE.

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Value

Returns a data frame of results containing user profile information. See https://developer.spotify.com/documentation/web-api/reference/users-profile/get-current-users-profile/for more information.

Description

Create a playlist-style listening experience based on seed artists, tracks and genres.

Usage

```
get_recommendations(
  limit = 20,
 market = NULL,
  seed_artists = NULL,
  seed_genres = NULL,
  seed_tracks = NULL,
 max_acousticness = NULL,
 max_danceability = NULL,
 max_duration_ms = NULL,
 max_energy = NULL,
 max_instrumentalness = NULL,
 max_key = NULL,
 max_liveness = NULL,
 max_loudness = NULL,
 max\_mode = NULL,
 max_popularity = NULL,
 max_speechiness = NULL,
 max_tempo = NULL,
 max_time_signature = NULL,
 max_valence = NULL,
 min_acousticness = NULL,
 min_danceability = NULL,
 min_duration_ms = NULL,
 min_energy = NULL,
 min_instrumentalness = NULL,
 min_key = NULL,
 min_liveness = NULL,
 min_loudness = NULL,
 min_mode = NULL,
 min_popularity = NULL,
 min_speechiness = NULL,
```

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```
min_tempo = NULL,
 min_time_signature = NULL,
 min_valence = NULL,
  target_acousticness = NULL,
  target_danceability = NULL,
  target_duration_ms = NULL,
  target_energy = NULL,
  target_instrumentalness = NULL,
  target_key = NULL,
  target_liveness = NULL,
  target_loudness = NULL,
  target_mode = NULL,
  target_popularity = NULL,
  target_speechiness = NULL,
  target_tempo = NULL,
  target_time_signature = NULL,
  target_valence = NULL,
  authorization = get_spotify_access_token(),
  include_seeds_in_response = FALSE
)
```

Arguments

limit

Optional. The target size of the list of recommended tracks. For seeds with unusually small pools or when highly restrictive filtering is applied, it may be impossible to generate the requested number of recommended tracks. Debugging information for such cases is available in the response. Default: 20. Minimum: 1. Maximum: 100.

market

Optional. An ISO 3166-1 alpha-2 country code or the string from_token. Provide this parameter if you want to apply Track Relinking. Because min_*, max_* and target_* are applied to pools before relinking, the generated results may not precisely match the filters applied. Original, non-relinked tracks are available via the linked_from attribute of the relinked track response.

seed_artists

A character vector of Spotify IDs for seed artists. Up to 5 seed values may be provided in any combination of seed_artists, seed_tracks and seed_genres.

seed_genres

A character vector of any genres in the set of available genre seeds. Up to 5 seed values may be provided in any combination of seed_artists, seed_tracks and seed_genres.

seed_tracks

A character vector of **Spotify IDs** for a seed track. Up to 5 seed values may be provided in any combination of seed_artists, seed_tracks and seed_genres.

max_acousticness

Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' acousticness.

max_danceability

Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' danceability.

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max_duration_ms

Optional. Integer indicating a hard ceiling on recommended tracks' duration in milliseconds.

max_energy Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' energy.

max_instrumentalness

Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' instrumentalness.

max_key Optional. Integer ranging from 1 to 12 indicating a hard ceiling on recommended tracks' key.

max_liveness Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' liveness.

max_loudness Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' loudness.

max_mode Optional. Integer ranging from 0 to 1 indicating a hard ceiling on recommended tracks' mode.

max_popularity Optional. Integer ranging between 0 and 100 indicating a hard ceiling on recommended tracks' popularity.

max_speechiness

Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' speechiness.

max_tempo Optional. Numeric value indicating a hard ceiling on recommended tracks' tempo.

max_time_signature

Optional. Integer indicating a hard ceiling on recommended tracks' time signature

max_valence Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' valence.

min_acousticness

Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' acousticness.

min_danceability

Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' danceability.

min_duration_ms

Optional. Integer indicating a hard floor on recommended tracks' duration in milliseconds.

min_energy Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' energy.

min_instrumentalness

Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' instrumentalness.

min_key Optional. Integer ranging from 1 to 12 indicating a hard floor on recommended tracks' key.

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min_liveness Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' liveness.

Optional. Numeric value between 0 and 1 indicating a hard floor on recom-

mended tracks' loudness.

min_mode Optional. Integer ranging from 0 to 1 indicating a hard floor on recommended

tracks' mode.

min_popularity Optional. Integer ranging between 0 and 100 indicating a hard floor on recom-

mended tracks' popularity.

min_speechiness

min_loudness

Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' speechiness.

min_tempo Optional. Numeric value indicating a hard floor on recommended tracks' tempo.
min_time_signature

Optional. Integer indicating a hard floor on recommended tracks' time signature.

min_valence Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' valence.

target_acousticness

Optional. Numeric value between 0 and 1 indicating a target value for recommended tracks' acousticness. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6 and target_danceability = 0.8. All target values will be weighed equally in ranking results.

target_danceability

Optional. Numeric value between 0 and 1 indicating a target value for recommended tracks' danceability. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6 and target_danceability = 0.8. All target values will be weighed equally in ranking results.

target_duration_ms

Optional. Integer indicating a target value for recommended tracks' duration in milliseconds. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6 and target_danceability = 0.8. All target values will be weighed equally in ranking results.

target_energy

Optional. Numeric value between 0 and 1 indicating a target value for recommended tracks' energy. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6 and target_danceability = 0.8. All target values will be weighed equally in ranking results.

target_instrumentalness

Optional. Numeric value between 0 and 1 indicating a target value for recommended tracks' instrumentalness. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6 and target_danceability = 0.8. All target values will be weighed equally in ranking results.

39 get_recommendations

target_key

Optional. Integer ranging from 1 to 12 indicating a target value for recommended tracks' key. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6 and target_danceability = 0.8. All target values will be weighed equally in ranking results.

target_liveness

Optional. Numeric value between 0 and 1 indicating a target value for recommended tracks' liveness. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6 and target_danceability = 0.8. All target values will be weighed equally in ranking results.

target_loudness

Optional. Numeric value between 0 and 1 indicating a target value for recommended tracks' loudness. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6 and target_danceability = 0.8. All target values will be weighed equally in ranking results.

target_mode

Optional. Integer ranging from 0 to 1 indicating a target value for recommended tracks' mode. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6 and target_danceability = 0.8. All target values will be weighed equally in ranking results.

target_popularity

Optional. Integer ranging between 0 and 100 indicating a target value for recommended tracks' popularity. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6 and target_danceability = 0.8. All target values will be weighed equally in ranking results.

target_speechiness

Optional. Numeric value between 0 and 1 indicating a target value for recommended tracks' speechiness. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6 and target_danceability = 0.8. All target values will be weighed equally in ranking results.

target_tempo

Optional. Numeric value indicating a target value for recommended tracks' tempo. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6 and target_danceability = 0.8. All target values will be weighed equally in ranking results.

target_time_signature

Optional. Integer indicating a target value for recommended tracks' time signature. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6 and target_danceability = 0.8. All target values will be weighed equally in ranking results.

target_valence Optional. Numeric value between 0 and 1 indicating a target value for recommended tracks' valence. Tracks with the attribute values nearest to the target values will be preferred. For example, you might request target_energy = 0.6

40 get_related_artists

```
and target_danceability = 0.8. All target values will be weighed equally in ranking results.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()

include_seeds_in_response

Optional. Boolean for whether to include seed object in response. Defaults to FALSE.
```

Value

Returns a data frame of results recommendations. See the official Spotify Web API documentation for more information.

Examples

Description

Get Spotify catalog information about artists similar to a given artist. Similarity is based on analysis of the Spotify community's listening history.

tion such as "total", and "limit". Defaults to FALSE.

Usage

```
get_related_artists(
  id,
  authorization = get_spotify_access_token(),
  include_meta_info = FALSE
)
```

Arguments

```
id The Spotify ID for the artist.

authorization Required. A valid access token from the Spotify Accounts service. See the Web
API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()
include_meta_info
Optional. Boolean indicating whether to include full result, with meta informa-
```

get_show 41

Value

Returns a data frame of results containing artist data. See https://developer.spotify.com/documentation/web-api/reference/artists/get-several-artists/ for more information.

get_show	Get Spotify catalog information for a single show identified by their unique Spotify ID.
	unique Spotify ID.

Description

Get Spotify catalog information for a single show identified by their unique Spotify ID.

Usage

```
get_show(id, market = "US", authorization = get_spotify_access_token())
```

Arguments

id The Spotify ID for the show.

market Required.

An ISO 3166-1 alpha-2 country code or the string "from_token".

Supply this parameter to limit the response to one particular geographical mar-

ket. For example, for albums available in Sweden: market = "SE".

If not given, results will be returned for all markets and you are likely to get duplicate results per album, one for each market in which the album is available!

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token()

Value

Returns a data frame of results containing show data. See https://developer.spotify.com/documentation/web-api/reference/shows/get-a-show/ for more information.

get_shows	Get Spotify catalog information for a single show identified by their unique Spotify ID.

Description

Get Spotify catalog information for a single show identified by their unique Spotify ID.

Usage

```
get_shows(ids, market = "US", authorization = get_spotify_access_token())
```

42 get_shows_episodes

Arguments

ids Required. A comma-separated list of the Spotify IDs for the shows. Maximum:

50 IDs.

market Required.

An ISO 3166-1 alpha-2 country code or the string "from_token".

Supply this parameter to limit the response to one particular geographical mar-

ket. For example, for albums available in Sweden: market = "SE".

If not given, results will be returned for all markets and you are likely to get duplicate results per album, one for each market in which the album is available!

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token()

Value

Returns a data frame of results containing show data. See https://developer.spotify.com/documentation/web-api/reference/shows/get-a-show/ for more information.

get_shows_episodes

Get Spotify catalog information for a show's episodes identified by their unique Spotify ID.

Description

Get Spotify catalog information for a show's episodes identified by their unique Spotify ID.

Usage

```
get_shows_episodes(
   id,
   market = "US",
   authorization = get_spotify_access_token()
)
```

Arguments

id The Spotify ID for the show.

market Required.

An ISO 3166-1 alpha-2 country code or the string "from_token".

Supply this parameter to limit the response to one particular geographical mar-

ket. For example, for albums available in Sweden: market = "SE".

If not given, results will be returned for all markets and you are likely to get duplicate results per album, one for each market in which the album is available!

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token()

Value

Returns a data frame of results containing the episode data for a show. See https://developer.spotify.com/documentation/web-api/reference/shows/get-shows-episodes/ for more information.

```
get_spotify_access_token

Get Spotify Access Token
```

Description

This function creates a Spotify access token.

Usage

```
get_spotify_access_token(
  client_id = Sys.getenv("SPOTIFY_CLIENT_ID"),
  client_secret = Sys.getenv("SPOTIFY_CLIENT_SECRET")
)
```

Arguments

```
client_id Defaults to System Environment variable "SPOTIFY_CLIENT_ID"

client_secret Defaults to System Environment variable "SPOTIFY_CLIENT_SECRET"
```

Value

Returns an environment with access token data.

Examples

```
## Not run:
get_spotify_access_token()
## End(Not run)
```

44 get_track

```
{\tt get\_spotify\_authorization\_code}
                            Get Spotify authorization Code
```

Description

This function creates a Spotify access token.

Usage

```
get_spotify_authorization_code(
  client_id = Sys.getenv("SPOTIFY_CLIENT_ID"),
 client_secret = Sys.getenv("SPOTIFY_CLIENT_SECRET"),
  scope = tinyspotifyr::scopes
)
```

Arguments

scope

client_id Defaults to System Envioronment variable "SPOTIFY_CLIENT_ID" client_secret Defaults to System Envioronment variable "SPOTIFY_CLIENT_SECRET" Space delimited string of spotify scopes, found here: https://developer.spotify.com/documentation/general

All scopes are selected by default

Value

Returns an environment with access token data.

Examples

```
## Not run:
get_spotify_authorization_code()
## End(Not run)
```

get_track

Get Spotify catalog information for a single track identified by its unique Spotify ID.

Description

Get Spotify catalog information for a single track identified by its unique Spotify ID.

Usage

```
get_track(id, market = NULL, authorization = get_spotify_access_token())
```

get_tracks 45

Arguments

id The Spotify ID for the track.

market Optional.

An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()

Value

Returns a data frame of results containing track data. See https://developer.spotify.com/documentation/web-api/reference/tracks/get-several-tracks/ for more information.

get_tracks

Get Spotify catalog information for a single track identified by its unique Spotify ID.

Description

Get Spotify catalog information for a single track identified by its unique Spotify ID.

Usage

```
get_tracks(
  ids,
  market = NULL,
  authorization = get_spotify_access_token(),
  include_meta_info = FALSE
)
```

Arguments

ids The Spotify ID for the track.

market Optional.

An ISO 3166-1 alpha-2 country code or the string "from_token". Provide this

parameter if you want to apply Track Relinking

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()

include_meta_info

Optional. Boolean indicating whether to include full result, with meta informa-

tion such as "total", and "limit". Defaults to FALSE.

Value

Returns a data frame of results containing track data. See https://developer.spotify.com/documentation/web-api/reference/tracks/get-several-tracks/ for more information.

get_track_audio_analysis

Get a detailed audio analysis for a single track identified by its unique Spotify ID.

Description

Get a detailed audio analysis for a single track identified by its unique Spotify ID.

Usage

```
get_track_audio_analysis(id, authorization = get_spotify_access_token())
```

Arguments

id The Spotify ID for the track.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()

Value

Returns a data frame of results containing track audio analysis data. See https://developer.spotify.com/documentation/web-api/reference/tracks/get-audio-analysis/ for more information.

```
get_track_audio_features
```

Get audio feature information for a single track identified by its unique Spotify ID.

Description

Get audio feature information for a single track identified by its unique Spotify ID.

Usage

```
get_track_audio_features(ids, authorization = get_spotify_access_token())
```

Arguments

ids Required. A comma-separated list of the Spotify IDs of the tracks. Maximum:

100 IDs.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()

get_user_playlists 47

Value

Returns a data frame of results containing track audio features data. See https://developer.spotify.com/documentation/web-api/reference/tracks/get-several-audio-features/formore information.

get_user_playlists

Get a list of the playlists owned or followed by a Spotify user.

Description

Get a list of the playlists owned or followed by a Spotify user.

Usage

```
get_user_playlists(
  user_id,
  limit = 20,
  offset = 0,
  authorization = get_spotify_authorization_code(),
  include_meta_info = FALSE
)
```

Arguments

user_id Required. The user's Spotify user ID.

limit Optional.

Maximum number of playlists to return.

Default: 20 Minimum: 1 Maximum: 50

offset Optional.

The index of the first playlist to return.

Default: 0 (the first object). Maximum offset: 100,000. Use with limit to get

the next set of playlists.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user.

Private playlists are only retrievable for the current user and requires the playlist-read-private

scope to have been authorized by the user. Note that this scope alone will not

return collaborative playlists, even though they are always private.

Collaborative playlists are only retrievable for the current user and requires the playlist-read-collaborative scope to have been authorized by the user.

include_meta_info

Optional. Boolean indicating whether to include full result, with meta information such as "total", and "limit". Defaults to FALSE.

is_uri

Value

Returns a data frame of results containing user playlist information. See the official Spotify Web API documentation for more information.

get_user_profile

Get public profile information about a Spotify user.

Description

Get public profile information about a Spotify user.

Usage

```
get_user_profile(user_id, authorization = get_spotify_access_token())
```

Arguments

user_id

Required. The user's Spotify user ID.

authorization

Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()

Value

Returns a data frame of results containing user profile information. See https://developer.spotify.com/documentation/web-api/reference/users-profile/get-users-profile/formore information.

is_uri

Check if a string matches the pattern of a Spotify URI

Description

Check if a string matches the pattern of a Spotify URI

Usage

```
is_uri(s)
```

Arguments

S

String to check

Value

Returns a boolean.

pause_my_playback 49

pause_my_playback

Pause playback on the user's account.

Description

Pause playback on the user's account.

Usage

```
pause_my_playback(
  device_id = NULL,
  authorization = get_spotify_authorization_code()
)
```

Arguments

device_id

Optional. The id of the device this command is targeting. If not supplied, the

user's currently active device is the target.

authorization

Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token().

The access token must have been issued on behalf of the current user.

The access token must have the user-modify-playback-state scope autho-

rized in order to control playback.

Value

No return value.

pitch_class_lookup

Pitch class notation lookup

Description

Pitch class notation lookup

Usage

```
pitch_class_lookup
```

Format

An object of class character of length 12.

Value

Returns a character vector.

```
remove_tracks_from_playlist
```

Remove one or more tracks from a user's playlist.

Description

Remove one or more tracks from a user's playlist.

Usage

```
remove_tracks_from_playlist(
  playlist_id,
  uris,
  authorization = get_spotify_authorization_code()
)
```

Arguments

playlist_id Required. The Spotify ID for the playlist.

uris Optional. A character vector of Spotify track URIs to add. For example

uris = "spotify:track:4iV5W9uYEdYUVa79Axb7Rh", "spotify:track:1301WleyT98MSxVHPZCA6M"

A maximum of 100 tracks can be removed in one request.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user.

Removing tracks to the current user's public playlists requires authorization of the playlist-modify-public scope; removing tracks from the current user's

private playlist (including collaborative playlists) requires the playlist-modify-private

scope. See Using Scopes.

Value

No return value. Tracks are removed from playlist.

```
reorder_replace_playlist_items
```

Reorder or replace one or more items from a user's playlist.

Description

Reorder or replace one or more items from a user's playlist.

scopes 51

Usage

```
reorder_replace_playlist_items(
  playlist_id,
  uris,
  authorization = get_spotify_authorization_code()
)
```

Arguments

playlist_id Required. The Spotify ID for the playlist.

uris Optional. A character vector of Spotify track URIs to add. For example

uris = "spotify:track:4iV5W9uYEdYUVa79Axb7Rh", "spotify:track:1301WleyT98MSxVHPZCA6M"

A maximum of 100 tracks can be removed in one request.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user.

Removing tracks to the current user's public playlists requires authorization of the playlist-modify-public scope; removing tracks from the current user's

private playlist (including collaborative playlists) requires the playlist-modify-private

scope. See Using Scopes.

Value

No return value. Tracks are added or reordered on playlist.

scopes Valid scopes

Description

Vector of valid scopes for spotifyr::get_authorization_code()

Usage

scopes

Format

An object of class character of length 19.

Value

Returns a character vector.

52 search_spotify

search_spotify

Search for an item

Description

Get Spotify Catalog information about artists, albums, tracks or playlists that match a keyword string. For more information see the official documentation.

Usage

```
search_spotify(
   q,
   type = c("album", "artist", "playlist", "track"),
   market = NULL,
   limit = 20,
   offset = 0,
   include_external = NULL,
   authorization = get_spotify_access_token(),
   include_meta_info = FALSE
)
```

Arguments

q Required.

Search query keywords and optional field filters and operators.

type

A character vector of item types to search across.

Valid types are album, artist, playlist, and track.

Search results include hits from all the specified item types.

For example: q = "name:abacab" and type =c("album", "track") returns both

albums and tracks with "abacab" included in their name.

market Optional.

An ISO 3166-1 alpha-2 country code or the string "from_token".

If a country code is specified, only artists, albums, and tracks with content that

is playable in that market is returned.

Note:

- Playlist results are not affected by the market parameter.
- If market is set to "from_token", and a valid access token is specified in the request header, only content playable in the country associated with the user account, is returned.
- Users can view the country that is associated with their account in the account settings. A user must grant access to the user-read-private scope prior to when the access token is issued.

limit Optional.

Maximum number of results to return.

Default: 20 Minimum: 1 seek_to_position 53

Maximum: 50

Note: The limit is applied within each type, not on the total response.

For example, if the limit value is 3 and the type is c("artist", "album"), the

response contains 3 artists and 3 albums.

offset Optional.

The index of the first result to return.

Default: 0 (the first result).

Maximum offset (including limit): 10,000.

Use with limit to get the next page of search results.

include_external

Optional.

Possible values: audio

If include_external = "audio" is specified the response will include any rel-

evant audio content that is hosted externally.

By default external content is filtered out from responses.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization guide for more details. Defaults to spotifyr::get_spotify_access_token()

include_meta_info

Optional. Boolean indicating whether to include full result, with meta information such as "total", and "limit". Defaults to FALSE.

Value

Returns a data frame of results containing search data.

Examples

```
## Not run:
search_spotify('radiohead', 'artist')
## End(Not run)
```

seek_to_position

Seeks to the given position in the user's currently playing track.

Description

Seeks to the given position in the user's currently playing track.

Usage

```
seek_to_position(
  position_ms,
  device_id = NULL,
  authorization = get_spotify_authorization_code()
)
```

Arguments

position_ms Required. Integer indicating the position in milliseconds to seek to. Must be a

positive number. Passing in a position that is greater than the length of the track

will cause the player to start playing the next song.

Optional. The id of the device this command is targeting. If not supplied, the device_id

user's currently active device is the target.

Required. A valid access token from the Spotify Accounts service. See the Web authorization

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token().

The access token must have been issued on behalf of the current user.

The access token must have the user-modify-playback-state scope autho-

rized in order to control playback.

Value

No return value.

set_my_repeat_mode

Set the repeat mode for the user's playback. Options are repeat-track, repeat-context, and off.

Description

Set the repeat mode for the user's playback. Options are repeat-track, repeat-context, and off.

Usage

```
set_my_repeat_mode(
  state,
 device_id = NULL,
  authorization = get_spotify_authorization_code()
)
```

Arguments

state Required.

"track", "context", or "off" "track" will repeat the current track.

"context" will repeat the current context.

"off" will turn repeat off

Optional. The id of the device this command is targeting. If not supplied, the device_id

user's currently active device is the target.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token().

The access token must have been issued on behalf of the current user.

The access token must have the user-modify-playback-state scope autho-

rized in order to control playback.

set_my_volume 55

Value

No return value.

set_my_volume

Set the volume for the user's current playback device.

Description

Set the volume for the user's current playback device.

Usage

```
set_my_volume(
  volume_percent,
  device_id = NULL,
  authorization = get_spotify_authorization_code()
)
```

Arguments

volume_percent Required. Integer. The volume to set. Must be a value from 0 to 100 inclusive.

device_id Optional. The id of the device this command is targeting. If not supplied, the

user's currently active device is the target.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token().

The access token must have been issued on behalf of the current user.

The access token must have the user-modify-playback-state scope autho-

rized in order to control playback.

Value

No return value.

skip_my_playback

Skips to next track in the user's queue.

Description

Skips to next track in the user's queue.

Usage

```
skip_my_playback(
  device_id = NULL,
  authorization = get_spotify_authorization_code()
)
```

Arguments

device_id Optional. The id of the device this command is targeting. If not supplied, the

user's currently active device is the target.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token().

The access token must have been issued on behalf of the current user.

The access token must have the user-modify-playback-state scope autho-

rized in order to control playback.

Value

No return value.

```
skip_my_playback_previous
```

Skips to previous track in the user's queue.

Description

Skips to previous track in the user's queue.

Usage

```
skip_my_playback_previous(
  device_id = NULL,
  authorization = get_spotify_authorization_code()
)
```

Arguments

device_id Optional. The id of the device this command is targeting. If not supplied, the

user's currently active device is the target.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token().

The access token must have been issued on behalf of the current user.

The access token must have the user-modify-playback-state scope autho-

rized in order to control playback.

Value

57 start_my_playback

start_my_playback

Skips to previous track in the user's queue.

Description

Skips to previous track in the user's queue.

Usage

```
start_my_playback(
  device_id = NULL,
  context_uri = NULL,
  uris = NULL,
 offset = NULL,
  position_ms = NULL,
  authorization = get_spotify_authorization_code()
)
```

Arguments

device_id Optional. The id of the device this command is targeting. If not supplied, the

user's currently active device is the target.

Optional. String of the Spotify URI of the context to play. Valid contexts are alcontext_uri

bums, artists, playlists. Example context_uri = "spotify:album:1Je1IMUlBXcx1Fz0WE7oPT".

"uris": c("spotify:track:4iV5W9uYEdYUVa79Axb7Rh","spotify:track:1301WleyT98MSxVHPZCA

uris Optional. A character vector of the Spotify track URIs to play. For example:

Optional. A named list indicating from where the context playback should start.

offset

Only available when context_uri corresponds to an album or playlist object,

or when the uris parameter is used.

"position" is zero based and can't be negative. Example: "offset" = list("position"

= 5).

"uri" is a string representing the uri of the item to start at. Example: "offset"

= list("uri" = "spotify:track:1301WleyT98MSxVHPZCA6M").

position_ms Optional. Integer indicating from what position to start playback. Must be a

positive number. Passing in a position that is greater than the length of the track

will cause the player to start playing the next song.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token().

The access token must have been issued on behalf of the current user.

The access token must have the user-modify-playback-state scope autho-

rized in order to control playback.

Value

58 toggle_my_shuffle

tinyspotifyr tinyspotifyr package

Description

A Quick and Easy Wrapper for Spotify's Web API

Details

See the README on GitHub

toggle_my_shuffle

Toggle shuffle on or off for user's playback.

Description

Toggle shuffle on or off for user's playback.

Usage

```
toggle_my_shuffle(
  state,
  device_id = NULL,
  authorization = get_spotify_authorization_code()
)
```

Arguments

state Required.

TRUE: Shuffle user's playback

FALSE Do not shuffle user's playback

device_id Optional. The id of the device this command is targeting. If not supplied, the

user's currently active device is the target.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token().

The access token must have been issued on behalf of the current user.

The access token must have the user-modify-playback-state scope autho-

rized in order to control playback.

Value

transfer_my_playback 59

Description

Transfer playback to a new device and determine if it should start playing.

Usage

```
transfer_my_playback(
  device_ids,
  play = FALSE,
  authorization = get_spotify_authorization_code()
)
```

Arguments

device_ids Required. A character vector containing the ID of the device this on which play-

back should be started/transferred. Note: only a single device_id is currently

supported.

play Optional.

TRUE: Ensure playback happens on new device FALSE (default): keep the current playback state

Note that a value of FALSE for the play parameter when also transferring to another device_id will not pause playback. To ensure that playback is paused on the new device you should send a pause command to the currently active

device before transferring to the new device_id.

authorization Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_access_token().

The access token must have been issued on behalf of the current user.

The access token must have the user-modify-playback-state scope autho-

rized in order to control playback.

Value

No return value.

unfollow_playlist

Remove the current user as a follower of a playlist.

Description

Remove the current user as a follower of a playlist.

verify_result

Usage

```
unfollow_playlist(
  playlist_id,
  authorization = get_spotify_authorization_code()
)
```

Arguments

playlist_id

Required. The Spotify ID of the playlist that is to be no longer followed.

authorization

Required. A valid access token from the Spotify Accounts service. See the Web

API authorization Guide for more details. Defaults to spotifyr::get_spotify_authorization_code(

The access token must have been issued on behalf of the current user.

Unfollowing a publicly followed playlist for a user requires authorization of the playlist-modify-public scope; unfollowing a privately followed playlist requires the playlist-modify-private scope. See See Using Scopes.

Note that the scopes you provide relate only to whether the current user is following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others what they are following the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the playlist publicly or privately (i.e. showing others whether the play

lowing), not whether the playlist itself is public or private.

Value

No return value.

verify_result

Verify API result

Description

Check API result for error codes

Usage

```
verify_result(res)
```

Arguments

res

API result ot check

Value

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