

Package: tinyspotifyr (via r-universe)

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<<https://developer.spotify.com/web-api/>>.

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Contents

add_items_to_playlist	3
add_latest_to_playlist	4
add_tracks_to_playlist	5
change_playlist_details	6
check_me_following	7
check_users_following	8
create_playlist	8
follow_artists_or_users	9

follow_playlist	10
get_album	11
get_albums	12
get_album_tracks	12
get_artist	13
get_artists	14
get_artist_albums	15
get_artist_top_tracks	16
get_categories	17
get_category	17
get_category_playlists	18
get_featured_playlists	19
get_latest_episode	21
get_my_currently_playing	21
get_my_current_playback	22
get_my_devices	23
get_my_followed_artists	23
get_my_playlists	24
get_my_profile	25
get_my_recently_played	26
get_my_saved_albums	27
get_my_saved_tracks	28
get_my_top_artists_or_tracks	29
get_new_releases	30
get_playlist	31
get_playlist_cover_image	32
get_playlist_items	32
get_playlist_tracks	33
get_recommendations	35
get_related_artists	40
get_show	41
get_shows	41
get_shows_episodes	42
get_spotify_access_token	43
get_spotify_authorization_code	44
get_track	44
get_tracks	45
get_track_audio_analysis	46
get_track_audio_features	46
get_user_playlists	47
get_user_profile	48
is_uri	48
pause_my_playback	49
pitch_class_lookup	49
remove_tracks_from_playlist	50
reorder_replace_playlist_items	50
scopes	51
search_spotify	52

add_items_to_playlist 3

seek_to_position	53
set_my_repeat_mode	54
set_my_volume	55
skip_my_playback	55
skip_my_playback_previous	56
start_my_playback	57
tinyspotifyr	58
toggle_my_shuffle	58
transfer_my_playback	59
unfollow_playlist	59
verify_result	60

Index 61

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

<code>playlist_id</code>	Required. The Spotify ID for the playlist.
<code>uris</code>	Optional. A character vector of Spotify track URIs to add. For example <code>uris = "spotify:track:4iV5W9uYEdYUVa79Axb7Rh", "spotify:track:1301WleyT98MSxVHPZCA6M"</code> . A maximum of 100 tracks can be added in one request.
<code>position</code>	Optional. Integer indicating the position to insert the tracks, a zero-based index. For example, to insert the tracks in the first position: <code>position = 0</code> ; to insert the tracks in the third position: <code>position = 2</code> . 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.
<code>market</code>	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 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. 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 <code>uris = "spotify:show:6BRSvIBNQnB68GuoXJRCnQ", "spotify:show:1x1n9iWJLYNXyDgLk5yQu"</code>
position	Optional. Integer indicating the position to insert the tracks, a zero-based index. For example, to insert the tracks in the first position: <code>position = 0</code> ; to insert the tracks in the third position: <code>position = 2</code> . 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 <code>"from_token"</code> . 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 `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 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 <code>uris = "spotify:track:4iV5W9uYEdYUVa79Axb7Rh", "spotify:track:1301WleyT98MSxVHPZCA6M"</code> . 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: <code>position = 0</code> ; to insert the tracks in the third position: <code>position = 2</code> . 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 <code>"from_token"</code> . 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. 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.

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: <code>ids = c("74ASZWbe41XaubB36ztrGX", "08td7MxkoHQkXnWAYD8d6Q")</code> . 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 <code>spotifyr::get_spotify_authorization_code()</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 <code>user-follow-read</code> scope. See Using Scopes .

Value

Returns a list of results containing user following status.

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 following 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.

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

Description

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

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 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 <code>playlist-modify-private</code> 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 <code>public</code> to FALSE. To create collaborative playlists you must have granted <code>playlist-modify-private</code> and <code>playlist-modify-public</code> 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 <code>spotify::get_spotify_authorization_code()</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 <code>playlist-modify-public</code> scope; creating a private playlist requires the <code>playlist-modify-private</code> 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.

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 example: <code>ids = c("74ASZWbe4lXaubB36ztrGX", "08td7MxkoHQkXnWAYD8d6Q")</code> . 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 <code>spotifyr::get_spotify_authorization_code()</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 <code>user-follow-modify</code> scope. See Using Scopes .

Value

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

follow_playlist	<i>Add the current user as a follower of a playlist.</i>
-----------------	--

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, regardless 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 <code>playlist-modify-private</code> scope .

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-private` scope. 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), not whether the playlist itself is public or private.

Value

No return value.

get_album	<i>Get Spotify catalog information for a single album.</i>
-----------	--

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.

get_albums	<i>Get Spotify catalog information for multiple albums identified by their Spotify IDs.</i>
------------	---

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 <code>spotifyr::get_spotify_access_token()</code>
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 <https://developer.spotify.com/documentation/web-api/reference/albums/get-album/> for more information.

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

Description

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

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 <code>spotifyr::get_spotify_access_token()</code>
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	<i>Get Spotify catalog information for a single artist identified by their unique Spotify ID.</i>
------------	---

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	<i>Get Spotify catalog information for multiple artists identified by their Spotify IDs.</i>
-------------	--

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 information 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	<i>Get Spotify catalog information for multiple artists identified by their Spotify IDs.</i>
-------------------	--

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 market. 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.

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 artist data. See <https://developer.spotify.com/documentation/web-api/reference/artists/get-several-artists/> for more information.

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 information 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	<i>Get a list of Spotify categories</i>
----------------	---

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

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 parameter 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 returned 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 <code>spotify::get_spotify_access_token()</code>

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.

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 <code>spotifyr::get_spotify_access_token()</code>
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 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.
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/> for more information.

Examples

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

## End(Not run)
```

get_latest_episode	<i>Get Spotify uri information for a show's latest episodes identified by their unique Spotify ID.</i>
--------------------	--

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 market. 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 <code>spotify::get_spotify_access_token()</code>

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	<i>Get the object currently being played on the user's Spotify account.</i>
--------------------------	---

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 <code>spotifyr::get_spotify_access_token()</code> . The access token must have been issued on behalf of the current user. The access token must have the <code>user-read-currently-playing</code> and/or <code>user-read-playback-state</code> 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 <code>spotifyr::get_spotify_access_token()</code> . The access token must have been issued on behalf of the current user. The access token must have the <code>user-read-playback-state</code> 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	<i>Get information about a user's available devices.</i>
----------------	--

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	<i>Get the current user's followed artists.</i>
-------------------------	---

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  
)
```

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 <code>spotifyr::get_spotify_authorization_code()</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 <code>user-follow-read</code> scope. See Using Scopes .
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's followed artists.

get_my_playlists	<i>Get a list of the playlists owned or followed by the current Spotify user.</i>
------------------	---

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 <code>limit</code> 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.

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	<i>Get detailed profile information about the current user (including the current user's username).</i>
----------------	---

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

`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

<code>limit</code>	Optional. The maximum number of items to return. Default: 20. Minimum: 1. Maximum: 50.
<code>after</code>	Optional. A Unix timestamp in milliseconds. Returns all items after (but not including) this cursor position. If <code>after</code> is specified, <code>before</code> must not be specified.
<code>before</code>	Optional. A Unix timestamp in milliseconds. Returns all items before (but not including) this cursor position. If <code>before</code> is specified, <code>after</code> must not be specified.
<code>authorization</code>	Required. A valid access token from the Spotify Accounts service. See the Web API authorization guide for more details. Defaults to <code>spotifyr::get_spotify_access_token()</code> . The access token must have been issued on behalf of the current user.
<code>include_meta_info</code>	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 <code>user-read-recently-played</code> 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 *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 <code>spotifyr::get_spotify_authorization_code()</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 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/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 <code>spotifyr::get_spotify_authorization_code()</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 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_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 <code>spotifyr::get_spotify_access_token()</code>
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.

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

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 <code>limit</code> 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 <code>spotifyr::get_spotify_access_token()</code>
include_meta_info	Optional. Boolean indicating whether to include full result, with meta information such as "country", "offset", and "limit". Defaults to FALSE.

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.

Examples

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

## End(Not run)
```

get_playlist	<i>Get a playlist owned by a Spotify user.</i>
--------------	--

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 <code>spotify::get_spotify_access_token()</code>

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_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	Required. The Spotify ID for the playlist.
authorization	Required. A valid access token from the Spotify Accounts service. See the Web API authorization Guide for more details. Defaults to <code>spotifyr::get_spotify_authorization_code()</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 retrievable 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
)
```


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: <code>fields = c("added_at", "track.album")</code> . 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: <code>fields = "tracks.items(added_at,added_by.id)"</code> . Use multiple parentheses to drill down into nested objects, for example: <code>fields = "tracks.items(track(name,href,album(name,href)))"</code> . Fields can be excluded by prefixing them with an exclamation mark, for example: <code>fields = "tracks.items(track(name,href,album(!name,href)))"</code> .
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 <code>spotifyr::get_spotify_access_token()</code>
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_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.

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: <code>fields = c("added_at", "track.album")</code> . 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: <code>fields = "tracks.items(added_at,added_by.id)"</code> . Use multiple parentheses to drill down into nested objects, for example: <code>fields = "tracks.items(track(name,href,album(name,href)))"</code> . Fields can be excluded by prefixing them with an exclamation mark, for example: <code>fields = "tracks.items(track(name,href,album(!name,href)))"</code> .
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 <code>spotify::get_spotify_access_token()</code>
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_recommendations	<i>Create a playlist-style listening experience based on seed artists, tracks and genres.</i>
---------------------	---

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,
```

```

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 <code>token</code> . Provide this parameter if you want to apply Track Relinking . Because <code>min_*</code> , <code>max_*</code> and <code>target_*</code> are applied to pools before relinking, the generated results may not precisely match the filters applied. Original, non-relinked tracks are available via the <code>linked_from</code> 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 <code>seed_artists</code> , <code>seed_tracks</code> and <code>seed_genres</code> .
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 <code>seed_artists</code> , <code>seed_tracks</code> and <code>seed_genres</code> .
seed_tracks	A character vector of Spotify IDs for a seed track. Up to 5 seed values may be provided in any combination of <code>seed_artists</code> , <code>seed_tracks</code> and <code>seed_genres</code> .
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.

<code>max_duration_ms</code>	Optional. Integer indicating a hard ceiling on recommended tracks' duration in milliseconds.
<code>max_energy</code>	Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' energy.
<code>max_instrumentalness</code>	Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' instrumentalness.
<code>max_key</code>	Optional. Integer ranging from 1 to 12 indicating a hard ceiling on recommended tracks' key.
<code>max_liveness</code>	Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' liveness.
<code>max_loudness</code>	Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' loudness.
<code>max_mode</code>	Optional. Integer ranging from 0 to 1 indicating a hard ceiling on recommended tracks' mode.
<code>max_popularity</code>	Optional. Integer ranging between 0 and 100 indicating a hard ceiling on recommended tracks' popularity.
<code>max_speechiness</code>	Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' speechiness.
<code>max_tempo</code>	Optional. Numeric value indicating a hard ceiling on recommended tracks' tempo.
<code>max_time_signature</code>	Optional. Integer indicating a hard ceiling on recommended tracks' time signature.
<code>max_valence</code>	Optional. Numeric value between 0 and 1 indicating a hard ceiling on recommended tracks' valence.
<code>min_acousticness</code>	Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' acousticness.
<code>min_danceability</code>	Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' danceability.
<code>min_duration_ms</code>	Optional. Integer indicating a hard floor on recommended tracks' duration in milliseconds.
<code>min_energy</code>	Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' energy.
<code>min_instrumentalness</code>	Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' instrumentalness.
<code>min_key</code>	Optional. Integer ranging from 1 to 12 indicating a hard floor on recommended tracks' key.

<code>min_liveness</code>	Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' liveness.
<code>min_loudness</code>	Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' loudness.
<code>min_mode</code>	Optional. Integer ranging from 0 to 1 indicating a hard floor on recommended tracks' mode.
<code>min_popularity</code>	Optional. Integer ranging between 0 and 100 indicating a hard floor on recommended tracks' popularity.
<code>min_speechiness</code>	Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' speechiness.
<code>min_tempo</code>	Optional. Numeric value indicating a hard floor on recommended tracks' tempo.
<code>min_time_signature</code>	Optional. Integer indicating a hard floor on recommended tracks' time signature.
<code>min_valence</code>	Optional. Numeric value between 0 and 1 indicating a hard floor on recommended tracks' valence.
<code>target_acousticness</code>	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 <code>target_energy = 0.6</code> and <code>target_danceability = 0.8</code> . All target values will be weighed equally in ranking results.
<code>target_danceability</code>	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 <code>target_energy = 0.6</code> and <code>target_danceability = 0.8</code> . All target values will be weighed equally in ranking results.
<code>target_duration_ms</code>	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 <code>target_energy = 0.6</code> and <code>target_danceability = 0.8</code> . All target values will be weighed equally in ranking results.
<code>target_energy</code>	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 <code>target_energy = 0.6</code> and <code>target_danceability = 0.8</code> . All target values will be weighed equally in ranking results.
<code>target_instrumentalness</code>	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 <code>target_energy = 0.6</code> and <code>target_danceability = 0.8</code> . All target values will be weighed equally in ranking results.

- `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`

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

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

## End(Not run)
```

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

Description

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

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 information 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_show	<i>Get Spotify catalog information for a single show identified by their unique Spotify ID.</i>
----------	---

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 market. 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 <code>spotifyr::get_spotify_access_token()</code>

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	<i>Get Spotify catalog information for a single show identified by their unique Spotify ID.</i>
-----------	---

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())
```

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 market. 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 <code>spotifyr::get_spotify_access_token()</code>

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	<i>Get Spotify catalog information for a show's episodes identified by their unique Spotify ID.</i>
--------------------	---

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 market. 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 <code>spotifyr::get_spotify_access_token()</code>

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)
```

```
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

client_id	Defaults to System Environment variable "SPOTIFY_CLIENT_ID"
client_secret	Defaults to System Environment variable "SPOTIFY_CLIENT_SECRET"
scope	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())
```

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 <code>spotifyr::get_spotify_access_token()</code>

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	<i>Get Spotify catalog information for a single track identified by its unique Spotify ID.</i>
------------	--

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 <code>spotifyr::get_spotify_access_token()</code>
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 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 <code>spotifyr::get_spotify_access_token()</code>

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 <code>spotifyr::get_spotify_access_token()</code>

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/> for more 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 <code>spotifyr::get_spotify_authorization_code()</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 <code>playlist-read-private</code> 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 <code>playlist-read-collaborative</code> 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 playlist information. See the official [Spotify Web API documentation](#) for more information.

get_user_profile	<i>Get public profile information about a Spotify user.</i>
------------------	---

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 <code>spotifyr::get_spotify_access_token()</code>

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/> for more information.

is_uri	<i>Check if a string matches the pattern of a Spotify URI</i>
--------	---

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 *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 <code>spotifyr::get_spotify_access_token()</code> . The access token must have been issued on behalf of the current user. The access token must have the <code>user-modify-playback-state</code> scope authorized 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

<code>playlist_id</code>	Required. The Spotify ID for the playlist.
<code>uris</code>	Optional. A character vector of Spotify track URIs to add. For example <code>uris = "spotify:track:4iV5W9uYEdYUVa79Axb7Rh", "spotify:track:1301WleyT98MSxVHPZCA6M"</code> . A maximum of 100 tracks can be removed in one request.
<code>authorization</code>	Required. A valid access token from the Spotify Accounts service. See the Web API authorization Guide for more details. Defaults to <code>spotifyr::get_spotify_authorization_code()</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 <code>playlist-modify-public</code> scope; removing tracks from the current user's private playlist (including collaborative playlists) requires the <code>playlist-modify-private</code> 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.

Usage

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

Arguments

<code>playlist_id</code>	Required. The Spotify ID for the playlist.
<code>uris</code>	Optional. A character vector of Spotify track URIs to add. For example <code>uris = "spotify:track:4iV5W9uYEdYUVa79Axb7Rh", "spotify:track:1301WleyT98MSxVHPZCA6M"</code> . A maximum of 100 tracks can be removed in one request.
<code>authorization</code>	Required. A valid access token from the Spotify Accounts service. See the Web API authorization Guide for more details. Defaults to <code>spotify::get_spotify_authorization_code()</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 <code>playlist-modify-public</code> scope; removing tracks from the current user's private playlist (including collaborative playlists) requires the <code>playlist-modify-private</code> scope. See Using Scopes .

Value

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

<code>scopes</code>	<i>Valid scopes</i>
---------------------	---------------------

Description

Vector of valid scopes for `spotify::get_authorization_code()`

Usage

```
scopes
```

Format

An object of class character of length 19.

Value

Returns a character vector.

search_spotify	<i>Search for an item</i>
----------------	---------------------------

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

	<p>Maximum: 50</p> <p>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 <code>c("artist", "album")</code>, the response contains 3 artists and 3 albums.</p>
offset	<p>Optional.</p> <p>The index of the first result to return.</p> <p>Default: 0 (the first result).</p> <p>Maximum offset (including limit): 10,000.</p> <p>Use with limit to get the next page of search results.</p>
include_external	<p>Optional.</p> <p>Possible values: audio</p> <p>If <code>include_external = "audio"</code> is specified the response will include any relevant audio content that is hosted externally.</p> <p>By default external content is filtered out from responses.</p>
authorization	<p>Required. A valid access token from the Spotify Accounts service. See the Web API authorization guide for more details. Defaults to <code>spotify::get_spotify_access_token()</code></p>
include_meta_info	<p>Optional. Boolean indicating whether to include full result, with meta information such as "total", and "limit". Defaults to FALSE.</p>

Value

Returns a data frame of results containing search data.

Examples

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

## End(Not run)
```

seek_to_position	<i>Seeks to the given position in the user's currently playing track.</i>
------------------	---

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.
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 <code>spotify::get_spotify_access_token()</code> . The access token must have been issued on behalf of the current user. The access token must have the <code>user-modify-playback-state</code> scope authorized in order to control playback.

Value

No return value.

set_my_repeat_mode	<i>Set the repeat mode for the user's playback. Options are repeat-track, repeat-context, and off.</i>
--------------------	--

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
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 <code>spotify::get_spotify_access_token()</code> . The access token must have been issued on behalf of the current user. The access token must have the <code>user-modify-playback-state</code> scope authorized in order to control playback.

Value

No return value.

set_my_volume	<i>Set the volume for the user's current playback device.</i>
---------------	---

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 <code>spotify::get_spotify_access_token()</code> . The access token must have been issued on behalf of the current user. The access token must have the <code>user-modify-playback-state</code> scope authorized in order to control playback.

Value

No return value.

skip_my_playback	<i>Skips to next track in the user's queue.</i>
------------------	---

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 <code>spotifyr::get_spotify_access_token()</code> . The access token must have been issued on behalf of the current user. The access token must have the <code>user-modify-playback-state</code> scope authorized 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 <code>spotifyr::get_spotify_access_token()</code> . The access token must have been issued on behalf of the current user. The access token must have the <code>user-modify-playback-state</code> scope authorized in order to control playback.

Value

No return value.

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.
context_uri	Optional. String of the Spotify URI of the context to play. Valid contexts are albums, artists, playlists. Example context_uri = "spotify:album:1Je1IMU1BXcx1Fz0WE7oPT".
uris	Optional. A character vector of the Spotify track URIs to play. For example: "uris": c("spotify:track:4iV5W9uYEdYUVa79Axb7Rh", "spotify:track:1301WleyT98MSxVHPZCA6M").
offset	Optional. A named list indicating from where the context playback should start. 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 authorized in order to control playback.

Value

No return value.

tinyspotifyr	tinyspotifyr package
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Description

A Quick and Easy Wrapper for Spotify's Web API

Details

See the README on [GitHub](#)

toggle_my_shuffle	<i>Toggle shuffle on or off for user's playback.</i>
-------------------	--

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 <code>spotifyr::get_spotify_access_token()</code> . The access token must have been issued on behalf of the current user. The access token must have the <code>user-modify-playback-state</code> scope authorized in order to control playback.

Value

No return value.

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

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 playback 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 <code>spotifyr::get_spotify_access_token()</code> . The access token must have been issued on behalf of the current user. The access token must have the <code>user-modify-playback-state</code> scope authorized 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.

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 <code>spotifyr::get_spotify_authorization_code()</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 <code>playlist-modify-public</code> scope; unfollowing a privately followed playlist requires the <code>playlist-modify-private</code> scope. 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), not whether the playlist itself is public or private.

Value

No return value.

verify_result	<i>Verify API result</i>
---------------	--------------------------

Description

Check API result for error codes

Usage

```
verify_result(res)
```

Arguments

res	API result ot check
-----	---------------------

Value

No return value.

Index

- * **auth**
 - get_spotify_access_token, 43
 - get_spotify_authorization_code, 44
- * **datasets**
 - pitch_class_lookup, 49
 - scopes, 51
- * **search**
 - search_spotify, 52
- add_items_to_playlist, 3
- add_latest_to_playlist, 4
- add_tracks_to_playlist, 5
- change_playlist_details, 6
- check_me_following, 7
- check_users_following, 8
- create_playlist, 8
- follow_artists_or_users, 9
- follow_playlist, 10
- get_album, 11
- get_album_tracks, 12
- get_albums, 12
- get_artist, 13
- get_artist_albums, 15
- get_artist_top_tracks, 16
- get_artists, 14
- get_categories, 17
- get_category, 17
- get_category_playlists, 18
- get_featured_playlists, 19
- get_latest_episode, 21
- get_my_current_playback, 22
- get_my_currently_playing, 21
- get_my_devices, 23
- get_my_followed_artists, 23
- get_my_playlists, 24
- get_my_profile, 25
- get_my_recently_played, 26
- get_my_saved_albums, 27
- get_my_saved_tracks, 28
- get_my_top_artists_or_tracks, 29
- get_new_releases, 30
- get_playlist, 31
- get_playlist_cover_image, 32
- get_playlist_items, 32
- get_playlist_tracks, 33
- get_recommendations, 35
- get_related_artists, 40
- get_show, 41
- get_shows, 41
- get_shows_episodes, 42
- get_spotify_access_token, 43
- get_spotify_authorization_code, 44
- get_track, 44
- get_track_audio_analysis, 46
- get_track_audio_features, 46
- get_tracks, 45
- get_user_playlists, 47
- get_user_profile, 48
- is_uri, 48
- pause_my_playback, 49
- pitch_class_lookup, 49
- remove_tracks_from_playlist, 50
- reorder_replace_playlist_items, 50
- scopes, 51
- search_spotify, 52
- seek_to_position, 53
- set_my_repeat_mode, 54
- set_my_volume, 55
- skip_my_playback, 55
- skip_my_playback_previous, 56
- start_my_playback, 57
- tinyspotifyr, 58
- toggle_my_shuffle, 58

transfer_my_playback, [59](#)

unfollow_playlist, [59](#)

verify_result, [60](#)