Spotify Comments Web App v3

users

[PK]	id	int SERIAL
	username	text
	email	text HASHED
	password	text
	image_url	text
	comments	relationship(comments)
	subcomments	relationship(subcomments)
	threads	relationship(threads)

threads

[PK]	id	int SERIAL
[FK]	user_id	integer
[FK]	spotify_content_id	text
	title	text
	description	text
	timestamp	datetime
	user	relationship(users)
	comments	relationship(comments)
	thread_votes	relationship(threads_votes)

spotify_content

[PK]	id	text UNIQUE
	content_type	enum(type1)
	timestamp	datetime

comments

[PK]	id	int SERIAL
[FK]	user_id	int
[FK]	thread_id	int
	content	text
	timestamp	datetime
	user	relationship(users)

threads_votes

[FK]	user_id	int
[FK]	threads_id	int
	vote	int (+1, -1)

artist

[PK]	spotify_id	text UNIQUE
	name	text
	external_url	text
	preview_url	text
	followers	integer

sub_comments

[PK]	id	int SERIAL
[FK]	user_id	int
[FK]	comment_id	int
	content	text
	timestamp	datetime
	user	relationship(users)

artists_tracks

[FK]	artist_id	int
[FK]	track_id	int

albums

[PK]	spotify_id	text UNIQUE
	name	text
	external_url	text
	release_date	integer
	preview_url	text
	total_tracks	integer
	artists	relationship(artists)
	track	relationship(tracks)

tracks

[PK]	spotify_id	text UNIQUE
	name	text
	external_url	text
	artists	relationship(artists)
[FK]	album_id	text
	album	relationship(album)

artists_albums

[FK]	artists_id	text
[FK]	albums_id	text

enum(type1)

album
artist
track