

COUNTRY		
country_id ⓘ	INT	
country_name	VARCHAR(100)	NN
country_code	VARCHAR(5)	NN

USERS		
user_id ⓘ	INT	
country_id	INT	
age	INT	
name	VARCHAR(100)	
username	VARCHAR(50)	NN
email	VARCHAR(100)	NN
password	VARCHAR(255)	NN
date_joined	DATE	
last_login	TIMESTAMP	
follower_num	INT	
subscription_type	VARCHAR(20)	
top_genre	VARCHAR(50)	
num_songs_liked	INT	
most_played_artist	VARCHAR(100)	
image	VARCHAR(255)	

ARTISTS		
artist_id ⓘ	INT	
name	VARCHAR(150)	NN
genre	VARCHAR(50)	
date_joined	DATE	
total_num_music	INT	
total_albums	INT	
listeners	INT	
bio	TEXT	
country_id	INT	
image	VARCHAR(255)	

ALBUMS		
album_id ⓘ	INT	
artist_id	INT	NN
name_title	VARCHAR(200)	NN
release_date	DATE	
genre	VARCHAR(50)	
music_number	INT	
image	VARCHAR(255)	

SONGS		
song_id ⓘ	INT	
album_id	INT	NN
title	VARCHAR(200)	NN
duration	TIME	
genre	VARCHAR(50)	
release_date	DATE	
rank	INT	
image	VARCHAR(255)	

PLAY_HISTORY		
play_id ⓘ	INT	
user_id	INT	NN
song_id	INT	NN
playtime	TIMESTAMP	

PLAYLIST_SONGS		
playlistsong_id ⓘ	INT	
playlist_id	INT	NN
song_id	INT	NN
date_added	DATETIME	

PLAYLISTS		
playlist_id ⓘ	INT	
user_id	INT	NN
title	VARCHAR(150)	NN
description	TEXT	
date_created	DATE	
image	VARCHAR(255)	

COUNTRY		
country_id ⓘ	INT	
country_name	VARCHAR(100)	NN
country_code	VARCHAR(5)	NN

SONGS		
song_id ⓘ	INT	
album_id	INT	NN
title	VARCHAR(200)	NN
duration	TIME	
genre	VARCHAR(50)	
release_date	DATE	
rank	INT	
image	VARCHAR(255)	

USERS		
user_id ⓘ	INT	
country_id	INT	
age	INT	
name	VARCHAR(100)	
username	VARCHAR(50)	NN
email	VARCHAR(100)	NN
password	VARCHAR(255)	NN
date_joined	DATE	
last_login	TIMESTAMP	
follower_num	INT	
subscription_type	VARCHAR(20)	
top_genre	VARCHAR(50)	
num_songs_liked	INT	
most_played_artist	VARCHAR(100)	
image	VARCHAR(255)	

ARTISTS		
artist_id ⓘ	INT	
name	VARCHAR(150)	NN
genre	VARCHAR(50)	
date_joined	DATE	
total_num_music	INT	
total_albums	INT	
listeners	INT	
bio	TEXT	
country_id ⓘ	INT	
image	VARCHAR(255)	

ALBUMS		
album_id ⓘ	INT	
artist_id	INT	NN
name_title	VARCHAR(200)	NN
release_date	DATE	
genre	VARCHAR(50)	
music_number	INT	
image	VARCHAR(255)	

PLAY_HISTORY		
play_id ⓘ	INT	
user_id	INT	NN
song_id	INT	NN
playtime	TIMESTAMP	

PLAYLIST_SONGS		
playlistsong_id ⓘ	INT	
playlist_id	INT	NN
song_id	INT	NN
date_added	DATETIME	

PLAYLISTS		
playlist_id ⓘ	INT	
user_id	INT	NN
title	VARCHAR(150)	NN
description	TEXT	
date_created	DATE	
image	VARCHAR(255)	