

plans	
A table describing the various monthly subscription plans that Songify offers	
Column	Description
id	A unique identifier for the plan
price	The monthly cost of the plan
description	A description of the plan

users	
A table describing both free and paid users of Songify	
Column	Description
id	A unique identifier for each user
first_name	The first name of the user
last_name	The last name of the user
age	The age name of the user
gender	The gender name of the user

premium_users	
A table describing only the paid users of Songify	
Column	Description
user_id	A unique identifier for each user Matches <code>id</code> in <code>users</code>
membership_plan_id	An ID for which payment plan that user is on Matches <code>id</code> in <code>plans</code>
purchase_date	The date when the user purchased their premium plan
cancel_date	The date when the user canceled their plan (which can be `NULL` if they haven't canceled yet)

songs	
A list of all songs available on Songify	
Column	Description
id	A unique identifier for each song
title	The title of the song
artist	The artist who recorded the song
year	The year that the song was released

plays	
A table describing the songs played by each user on Songify	
Column	Description
user_id	A unique identifier for each user Matches <code>id</code> in <code>users</code>
song_id	An ID for which payment plan that user is on Matches <code>id</code> in <code>songs</code>
play_date	The date when the user played this song
play_hour	The hour of day (0 - 23) when the user played this song

months	
A table with months in the year	
Column	Description
months	the first date of a month