






user_login			
This is the table for storing credentials			
	user_id	integer	
NOT NULL	user_name	string	
NOT NULL	user_email	string	
NOT NULL	user_pass_hash	string	
NOT NULL	user_salt	string	

artist_table			
table for storing information about all the artists			
	artist_id	string	
NOT NULL	artist_name	string default(null)	
NOT NULL	artist_description	string(2000) default(This is one of the artists featured on our website.)	
NOT NULL	birth_date	date	

playlist_table			
the common table for all the playlists			
	playlist_id	integer	
NOT NULL	user_id	integer	
NOT NULL	song_id	binary	

songs_table			
table for storing all the songs and their information			
	song_id	string	
NOT NULL	song_name	string	
NOT NULL	song_url	string(500)	
NOT NULL	artist_id	string	
NOT NULL	image_id	string	
NOT NULL	genre	string	
NOT NULL	length	integer default(0)	

lyrics_table			
Table for storing lyrics of saved songs.			
NOT NULL	song_id	string	
	lyrics	string(2000)	

image_table			
table for storing all the images with songs and their covers.			
	image_id	string	
NOT NULL	image_url	string(500)	
NOT NULL	song_id	string	

