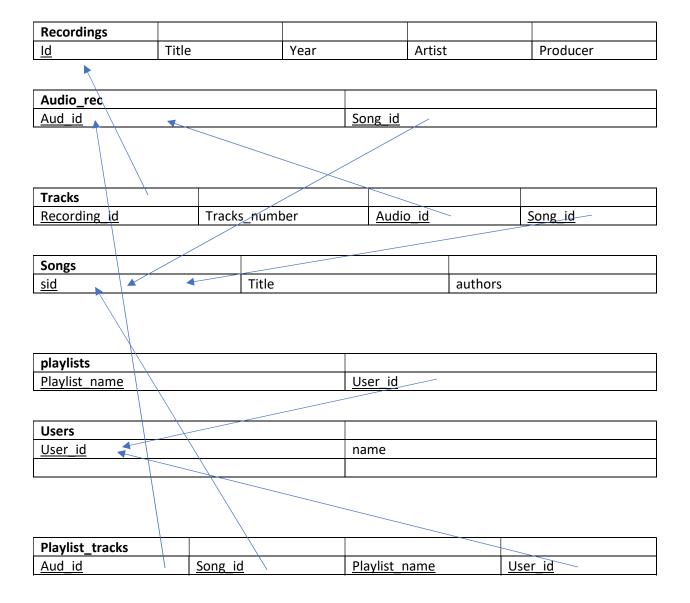
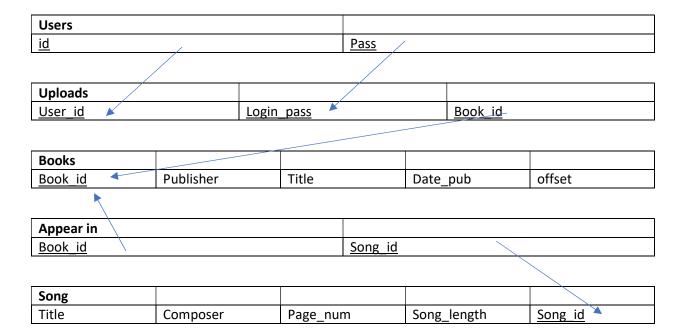
Movie												
Movie_id	Screen_Title											
ScreenPlay												
Author		<u>Scre</u>	en_Title Sc		Scene_id							
Scenes												
Scene_id			StoryLocation			FilmingLocation						
X												
Cast												
Scene_id			<u>Act_Name</u>			<u>Act_Address</u>						
Actors	\											
<u>Name</u>	Address		<u>s</u>	NamedAgent			PhoneNum					
Take												
<u>TakeNum</u>				Scene_id								
,												
Cutlist		·										
Movie_id					TakenNum							

- you need to have scenes in order to have screenplay
- a take depends on having a scene
- a scene must cast many actors while many actors must be casted into many scenes
- Two actors can have the same name meaning having an address as part of the primary key is what makes it unique
- A movie must use a screenplay
- Screen_title is what makes the screenplay unique
- Scene id makes a scene unique
- One scene can film many takes, while many takes can only be filmed by one scene



- Audio recording cannot exist without A song
- A song can record an audio recording multiple times while an audio recording can be recorded by many songs

- Many audio recordings can be of one song
- An audio recording depends on a song
- Aud_id cant exist without songs existing (song_id)



- many songs can appear in many books, and many books can have many songs appear in them
- users are made unique with both the user id and password as they can have the same id name
- a book is made unique using a book id
- a song is made unique using a song id
- many users can upload many books while many books can be uploaded by many users

Database Proposal

Background

Whether it is because of their beautiful culture, or the different K-pop groups, Korean culture has caught the eye of many. With an increased popularity for Korean culture all over the world, many have slowly began gaining interest in not just the Korean music industry, but the film industry as well. Because of the increasing interest and popularity within the Korean film industry, creating this database will make it easier for people interested specifically in Korean dramas, to search up specific dramas and finding information about those dramas, as well as look for other dramas based on a specific genre or the people that were involved in the K-drama. This database is made to allow people search for specific Korean dramas and find simple information about that drama such as the title, genre, and the people In the drama. With having information about the movie, people would be able to view the different people (Actors/actresses, Directors, Producers) that partook in the movie, as well as the other Kdramas that those people were involved in. Sometimes when one finishes a movie, they are more likely to want to watch another movie quite similar to that one based on the genre or the actors/actresses that played in the movie. This database will allow for people to search for K-dramas and find other dramas with that same genre and same actor/actress. The database would list the dramas in the database and the people involved in the drama. There will be people in the database that would be represented based on first name, last name, gender, movie and their id. The target of this specific data base is to make it easier for people who watch Korean dramas to find other Korean dramas to watch. There are various databases out there that can be used to search different movies up such as IMBD. This data base would specifically be created to search up Korean dramas. This data base will allow for users to review the Korean dramas from 1 to 5 in order to make it easier for viewers to find the best K-dramas to watch.

Application Requirements

- 1. This database would show the different persons (Actors, actresses, directors, producers) involved in a Korean Drama
- 2. The database will allow one to search up different Korean Dramas which will then show information about those dramas, such as the title, and Genre
- 3. Allow users to rate the korean dramas they choose, out of 5
- 4. It will allow users who search up specific persons, to be able to see other Dramas involved in
- 5. It will allow users to find other Korean Dramas based on a specific genre or Persons in the drama

Kdramas persons names are unique for each person

A kdrama can have many reviews uploaded for it

- 6. It will allow users to find Korean dramas based on a rating if they are looking for a high rated drama
- 7. When users search a person, they would be able to find info of the person such as (first name, last name, gender, and K-dramas acted in
- 8. Application would be web-based allowing users access it through web browsers as well as the app store
- 9. The data base would allow users to not only rate a Korean Drama out of 5 but review the drama so others may know whether the drama is worth watching
- 10. an Actor must appear in a kdrama

A user can create many reviews

10. People looking specifically for Korean dramas will be able to search these dramas up I this database 11. The target size would be over 300 Korean dramas with over 700 persons involved in the different Korean dramas

Producer											
	ProdFname		Dradinama		Condor						
Prod_id	Prourname		ProdLname Gender								
Produced											
Prod id			Kdrama id								
Director											
<u>D_id</u>	DFname		DLname		Gender						
Directed											
D id	id				Kdrama_id						
						<u> </u>					
Kdrama id	titlo										
Kdrama id	title		genre								
Review											
<u>Rating</u>	<u>Jser_id</u>	er_id Kdrama		<u>password</u>		comment					
\	\										
User											
<u>id</u>			password 🗡								
Appear in	\										
Kdrama id			Act id								
Actor		-									
<u>id</u> ◆	Fname		Lname		Gender						
-	•				•						

