

Free Diagram Documentation

Link to schema: <https://app.quickdatabasediagrams.com/#/d/UsT8TJ>

Users

Field	Description	Type	Default	Other
UserID		int		PK
user_name		varchar(100)		UNIQUE
email		varchar(300)		UNIQUE
password		varchar(200)		
password_salt		varchar(50)		
password_hash_algorithm		varchar(50)		

Songs

Field	Description	Type	Default	Other
SongID		int		PK
song_name		varchar(400)		
ArtistID		int		FK

Artists

Field	Description	Type	Default	Other
ArtistID		int		PK
artist_name		varchar(300)		

UserSongs

Field	Description	Type	Default	Other
UserID		int		FK
SongID		int		FK

UserArtists

Field	Description	Type	Default	Other
UserID		int		FK
ArtistID		int		FK