Table artist

create table artist(

artistId int primary key,

artistName varchar(50),

gender enum('Male', 'Female'),

dateOfBirth date,

typeOfArtist enum('National', 'International')

)

CREATE table groupArtist(

groupID int primary key,

artistId int,

songID int,

groupName varchar(50),

numberOfTiemesPlayed int

);

ALTER TABLE `projectdb`.`groupartist`

ADD CONSTRAINT `artistId`

FOREIGN KEY (`artistId`)

REFERENCES `projectdb`.`artist` (`artistId`)

ON DELETE CASCADE

ON UPDATE CASCADE,

ADD CONSTRAINT `songId`

FOREIGN KEY (`songID`)

REFERENCES `projectdb`.`song` (`songID`)

ON DELETE CASCADE

ON UPDATE CASCADE;

CREATE table song(

songID int primary key,

songName varchar(50),

album varchar(50),

dateCreated date

);