**1. Creating table for movies**

create table movie\_genre (

genre\_id integer,

Title text,

Genre text,

Reviews text,

Ratings float,

constraint pk\_movie\_genre primary key(genre\_id)

)

insert into movie\_genres values(1,"Evil Dead","Horror","If you like bloody movies,this one is made for you",9)

insert into movie\_genres values(2,"MindCage","Crime"," I liked he creativity a little, but overall it's just so bad and poorly done it can't be redeemable. I did like the lead female character",8.2)

insert into movie\_genres values(3,"Mummies","Comedy","I really liked it, it was pure fun, why should an animation movie have a lesson for kids i must ask cannot it be great fun to watch",8)

insert into movie\_genres values(4,"Titanic","Romance","The story flows with tension throughout the movie; two actors' acting and chemistry need applaud; Sinking ship is realistically filmed; 'My Heart Will Go On' is perfect fit for Jack and Roses' love story and is timeless as well. All the movie's factors are fully qualified. What more can I say? It is the masterpiece.",10)

insert into movie\_genres values(5,"The Gray Man ","Action"," Rushing from place to place after opening with a colorful killing in Bangkok adds little to get us into the story",6)

**2.Creating table for the users**

create table Users(

user\_id int,

Name text,

Gender text,

Email text

)

insert into users values(1,"Katharine","Female","Katharine@gmail.com")

insert into users values(2,"Humphrey","Male","Humphrey@gmail.com")

insert into users values(3,"Russ","Male","Russ123@gmail.com")

insert into users values(4,"Helen","Female","Helen@gmail.com")

insert into users values(5,"Claudette ","Female","Claudette@gmail.com")

**3.Creating table for Artist**

create table Artist(

Artist\_id int,

Title text,

Actor text,

Actress text,

Director text

)

insert into artist values(1, "Evil Dead","Bruce Campbell,Ted Raimi","Ellen Sandweiss","Lee Cronin,Sam Raimi")

insert into artist values(2, "MindCage","John Malkovich,Martin Lawrence","Melissa Roxburggh","Mauro Borrelli")

insert into artist values(3, "Mummies","Joe Thomas","Eleanor Tomlinson","Juan Jesus Garcia Galocha")

insert into artist values(4, "Titanic"," Leonardo DiCaprio","Kate Winslet","James Cameron")

insert into artist values(5, "The Gray Man","Ryan Gosling,Chris Evans","Ana de Armas","Joe Russo,Anthony Russo")

**4.Select query**

select \* from movie\_genre

select \* from Users

select title,reviews,name,gender,email from movie\_genre join users on movie\_genre.genre\_id=users.user\_id

select Title,Director, Reviews from movie\_genre join Artist on Artist. Artist\_id=Users.user\_id

drop table Users