Create Database imbd

Create TABLE movie(

Id Primarykey,

Movie\_name varchar(20),

Aritist\_name varchar(50),

Director varchar(100),

Images varchar(50),

Videos varchar(50),

Year\_released varchar(20)

Create Table Reviews(

Movie\_id init(foreign\_key),

Rating varchar(150),

Reviews Text

Create Table Artist\_Skills(

Movie\_id init(foreign key),

Genere Varchar(50),

Role varchar(50)

**Create Database Query:**

Create Database imbd

**Create Table Query:**

Create Table Movie()

Create Table Reviews()

Create Table Artist\_skills()

**Movie Table Insert QUERY**:

**Insert into** ‘Movie’ (`Movie\_name`, `Aritist\_name`, `Director`, `Year\_released`) values (‘Deep Water’, ‘Ben Affleck’, ‘Andrian Lyne’, 2023) ,('Spider Man', 'Tobey Maguire', 'Sam Raimi', 2004) , ('Captain America', 'Chris Evans', 'Joe Johnston’, 2011);

**Movie Table Update QUERY**:

Update `movie` Set `Movie\_name`=[”Bat Man”,], `Artist\_name`=[”Robert Pattinson”,], `Director`=[“Matt Reeves],` Year\_released`=[2002])

Update `Movie` Set `Movie\_name`=`Captain America`, Artist\_name=`Chris Evans`, Director=`Joe Johnston`, Year\_released = 2011 WHERE Id=3

**Movie Table Join QUERY**:

Select \* from `movie` join movie on reviews.movie\_id = movie.id

**Result :**

id = 1, Rating= 5,

Reviews=Best Movie of the year,

id=1, Movie\_name=Captain America,

Artist\_name=Chris Evans,

Director=Joe Johnston, Year\_released=2011

**Movie Table Drop QUERY**:

Drop Movie If Exist