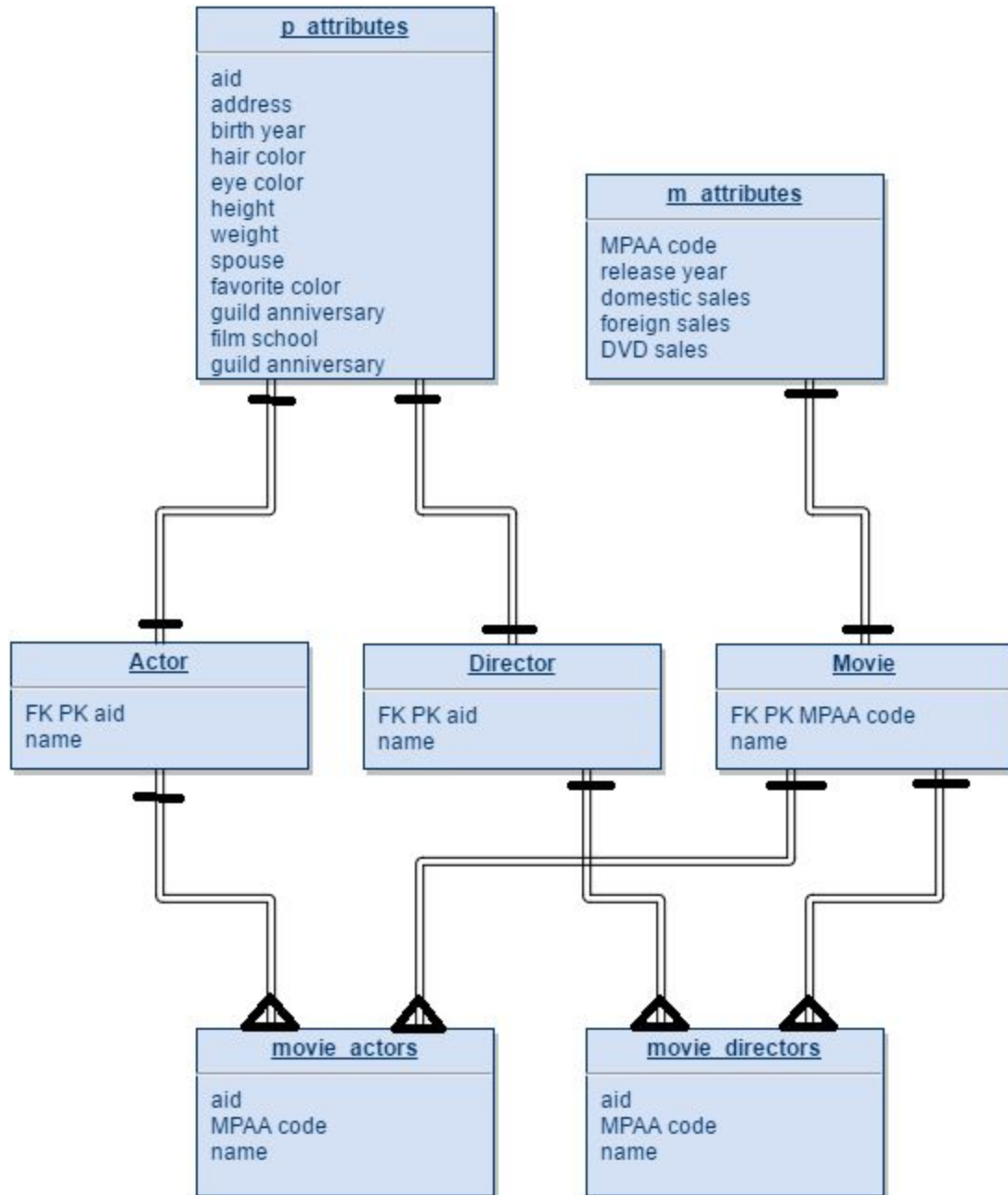


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1.

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2.

--CREATE THE TABLES WITH THIS QUERY!!!

drop table if exists p\_attributes;

drop table if exists m\_attributes;

drop table if exists Actor;

drop table if exists Director;

drop table if exists Movie;

drop table if exists movie\_actors;

drop table if exists movie\_directors;

CREATE TABLE p\_attributes

```
(
aid int NOT NULL AUTO_INCREMENT,
address varchar(100),
birth_year date,
hair_color varchar(100),
eye_color varchar(100),
height int,
weight int,
spouse varchar(100),
favorite_color varchar(100),
guild_anniversary date,
film_school varchar(100)
)
```

CREATE TABLE m\_attributes

```
(
MPAA_code varchar(100),
release_year date,
domestic_sales currency,
foreign_sales currency,
DVD_sales currency
)
```

CREATE TABLE Actor

```
(
aid int NOT NULL AUTO_INCREMENT,
name varchar(100)
)
```

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```
CREATE TABLE Director
(
aid int NOT NULL AUTO_INCREMENT,
name varchar(100)
)
```

```
CREATE TABLE Movie
(
MPAA_code varchar(100),
name varchar(100)
)
```

```
CREATE TABLE movie_actors
(
aid int,
MPAA_code varchar(100),
name varchar(100)
)
```

```
CREATE TABLE movie_directors
(
aid int,
MPAA_code varchar(100),
name varchar(100)
);
```

3.

All p\_attributes besides aid are dependent on aid. All m\_attributes besides MPAA code are dependent on MPAA code. Actor name is dependent on aid. Director name is dependent on aid. Movie name is dependent on MPAA code. movie\_actors name is dependent on aid. movie\_directors name is dependent on aid.

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4.

--QUERY FOR LAB BELOW!!!

select Director.name

from movie\_directors, Actor, Movie,

Director, movie\_actors

where movie\_actors.MPAA\_code = movie\_directors.MPAA\_code

AND movie\_actors.name = 'Sean Connery';