

People: PID ---> Name, Address, BirthDate, HairColor, Height, Weight

Actors: PID ---> SAGdate

Directors: PID ---> FilmSchool, DGdate

ActorsInMovies: PID, MID --->

DirectorsOfMovies: PID, MID --->

Movies: MID ---> Title, ReleaseYear, DomBoxSales, ForBoxSales, DVDSales

```
create table People(
       PID
                     int
                                    not null primary key,
       Name
                     char(30)
                                    not null,
       Address
                     varchar(20)
                                    not null,
                     varchar(10)
       BirthDate
                                    not null,
       HairColor
                     varchar(10)
                                    not null,
       Height
                     int
                                    not null,
       Weight
                                    not null
                     int
);
create table Actors(
       PID
                                    not null references people(pid) primary key,
                     int
       SAGdate
                     varchar(10)
);
create table Directors(
       PID
                                    not null references people(pid) primary key,
                     int
       FilmSchool
                     char(20),
       DGdate
                     varchar(10)
);
create table Movies(
                     int
       MID
                                    not null primary key,
       MovieTitle
                     varchar(30)
                                    not null,
       ReleaseYear varchar(10)
                                    not null,
       DomBoxSales int
                                    not null,
       ForBoxSales int
                                    not null,
       DVDSales
                                    not null
                     int
);
create table ActorsInMovies(
       PID
                     int
                                    not null references actors(pid),
       MID
                     int
                                 not null references movies(mid),
       PRIMARY KEY(PID, MID)
);
create table DirectorsOfMovies(
       PID
                     int
                                    not null references directors(pid),
       MID
                     int
                                    not null references movies(mid),
       PRIMARY KEY(PID, MID)
);
```

insert into people (PID, Name, Address, BirthDate, HairColor, Height, Weight) values(01, 'Sean Connery', '123 Maple St', '08/25/1930', 'White', 74, 200);

insert into people (PID, Name, Address, BirthDate, HairColor, Height, Weight) values(02, 'Rowan Atkinson', '44 West Blvd', '01/06/1955', 'Grey', 71, 180);

insert into people (PID, Name, Address, BirthDate, HairColor, Height, Weight) values(03, 'Bernard Lee', '1 London Dr', '01/16/1908', 'White', 72, 200);

insert into people (PID, Name, Address, BirthDate, HairColor, Height, Weight) values(04, 'Terence Young', '67 Shanghai St', '06/20/1915', 'Grey', 69, 180);

insert into people (PID, Name, Address, BirthDate, HairColor, Height, Weight) values(05, 'Irvin Kershner', '35 Fredrick Ln', '04/29/1923', 'White', 71, 190);

insert into people (PID, Name, Address, BirthDate, HairColor, Height, Weight) values(06, 'Uma Thurman', '5 Apple Ln', '04/29/1970', 'Blonde', 71, 140);

insert into people (PID, Name, Address, BirthDate, HairColor, Height, Weight) values(07, 'John Travolta', '79 Grease Dr', '02/18/1954', 'Black', 72, 190);

insert into people (PID, Name, Address, BirthDate, HairColor, Height, Weight) values(08, 'George Romero', '00 Zombie St', '02/04/1940', 'White', 76, 200);

insert into people (PID, Name, Address, BirthDate, HairColor, Height, Weight) values(09, 'Paul Rudd', '22 Hollywood Blvd', '04/06/1969', 'Black', 70, 175);

insert into people (PID, Name, Address, BirthDate, HairColor, Height, Weight) values(10, 'Christian Bale', '3 Gotham Ave', '01/30/1974', 'Brown', 72, 185);

insert into people (PID, Name, Address, BirthDate, HairColor, Height, Weight) values(11, 'Martin Scorsese', '9 Italy Way', '11/17/1942', 'White', 74, 175);

insert into people (PID, Name, Address, BirthDate, HairColor, Height, Weight) values(12, 'Christopher Walken', '16 Main St', '03/31/1943', 'Brown', 74, 168);

```
insert into actors (PID, SAGdate)
values(01, ");
insert into actors (PID, SAGdate)
values(02, ");
insert into actors (PID, SAGdate)
values(03, ");
insert into actors (PID, SAGdate)
values(06, ");
insert into actors (PID, SAGdate)
values(07, ");
insert into actors (PID, SAGdate)
values(09, ");
insert into actors (PID, SAGdate)
values(10, '2011');
insert into actors (PID, SAGdate)
values(12, '2003');
insert into directors (PID, FilmSchool, DGdate)
values(4, ", ");
insert into directors (PID, FilmSchool, DGdate)
values(5, ", ");
insert into directors (PID, FilmSchool, DGdate)
values(08, 'Carnegie Institute', '1995');
insert into directors (PID, FilmSchool, DGdate)
values(11, 'NYU Tisch', '2006');
```

insert into movies (MID, MovieTitle, ReleaseYear, DomBoxSales, ForBoxSales, DVDSales) values(01, 'Thunderball', 1965, 28621500, 63540000, 1000000);

insert into movies (MID, MovieTitle, ReleaseYear, DomBoxSales, ForBoxSales, DVDSales) values(02, 'From Russia with Love', 1963, 24796765, 54100000, 10000000);

insert into movies (MID, MovieTitle, ReleaseYear, DomBoxSales, ForBoxSales, DVDSales) values(03, 'Never Say Never Again', 1983, 22979567, 82500000, 10000000);

insert into movies (MID, MovieTitle, ReleaseYear, DomBoxSales, ForBoxSales, DVDSales) values(04, 'Pulp Fiction', 1994, 107928762, 213928762, 1000000);

insert into movies (MID, MovieTitle, ReleaseYear, DomBoxSales, ForBoxSales, DVDSales) values(05, 'The Dark Knight', 2008, 534858444, 1004558444, 1000000);

insert into movies (MID, MovieTitle, ReleaseYear, DomBoxSales, ForBoxSales, DVDSales) values(06, 'I Love You, Man', 2009, 71109289, 1122258, 1000000);

insert into movies (MID, MovieTitle, ReleaseYear, DomBoxSales, ForBoxSales, DVDSales) values(07, 'Night of the Living Dead', 1968, 12000000, 30000000, 1000000);

insert into movies (MID, MovieTitle, ReleaseYear, DomBoxSales, ForBoxSales, DVDSales) values(08, 'Dawn of the Dead', 1978, 5100000, 55000000, 1000000);

insert into movies (MID, MovieTitle, ReleaseYear, DomBoxSales, ForBoxSales, DVDSales) values(09, 'Goodfellas', 1990, 46836394, 60948274, 1000000);

insert into movies (MID, MovieTitle, ReleaseYear, DomBoxSales, ForBoxSales, DVDSales) values(10, 'Shutter Island', 2010, 128012934, 2250178, 1000000);

insert into movies (MID, MovieTitle, ReleaseYear, DomBoxSales, ForBoxSales, DVDSales) values(11, 'Wedding Crashers', 2005, 209218368, 285176741, 1000000);

insert into actorsinmovies(PID, MID)
values(01, 01);

insert into actorsinmovies(PID, MID) values(01, 02);

insert into actorsinmovies(PID, MID) values(01, 03);

insert into actorsinmovies(PID, MID) values(02, 03);

insert into actorsinmovies(PID, MID) values(03, 01);

insert into actorsinmovies(PID, MID) values(06, 04);

insert into actorsinmovies(PID, MID) values(07, 04);

insert into actorsinmovies(PID, MID)
values(09, 06);

insert into actorsinmovies(PID, MID) values(10, 05);

insert into actorsinmovies(PID, MID) values(12, 04);

insert into actorsinmovies(PID, MID) values(12, 11);

```
insert into directorsofmovies(PID, MID) values(04, 01);
insert into directorsofmovies(PID, MID) values(04, 02);
insert into directorsofmovies(PID, MID) values(05, 03);
insert into directorsofmovies(PID, MID) values(08, 07);
insert into directorsofmovies(PID, MID) values(08, 08);
insert into directorsofmovies(PID, MID) values(11, 09);
insert into directorsofmovies(PID, MID) values(11, 10);
```

```
select p2.*

from people p1,
    people p2,
    actors a,
    actorsinmovies aim,
    movies m,
    directorsofmovies dom,
    directors d

where p1.pid = a.pid
    and a.pid = aim.pid
    and aim.mid = m.mid
    and m.mid = dom.mid
    and dom.pid = d.pid
    and d.pid = p2.pid
    and p1.name = 'Sean Connery';
```