

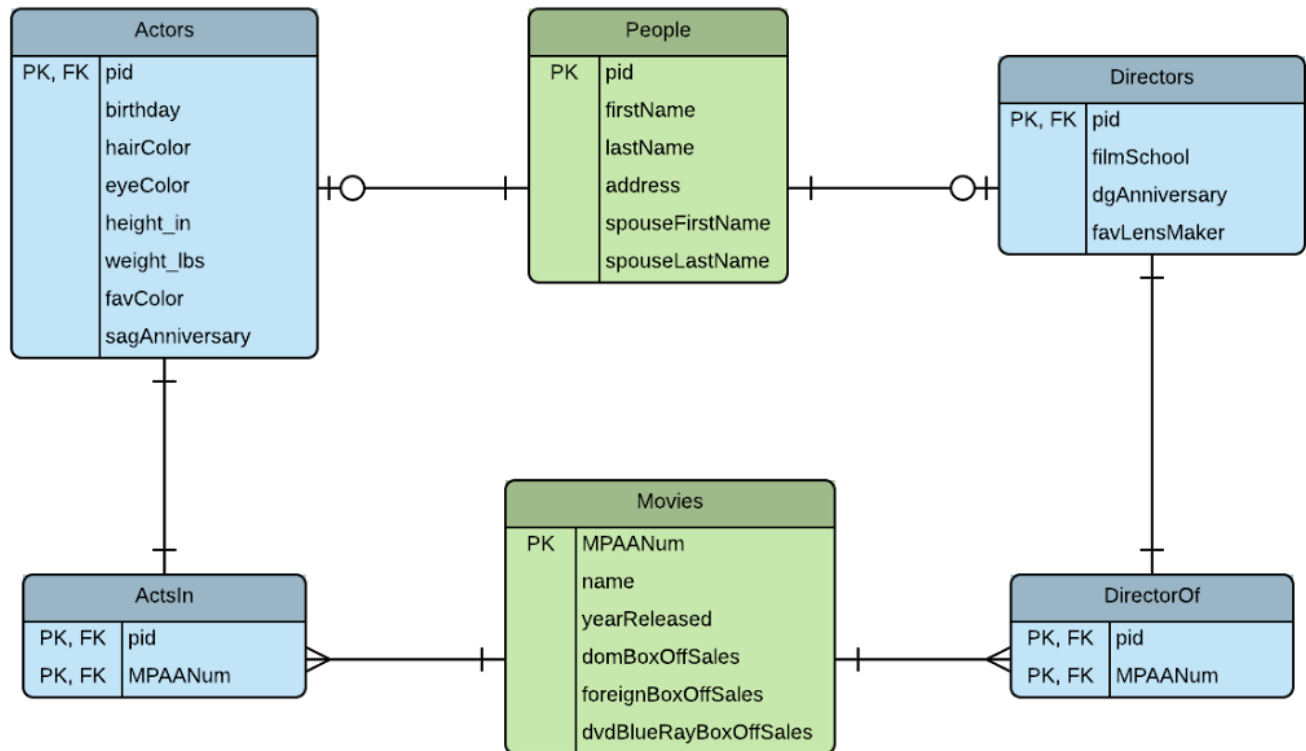
Marist College

Lab 8

Normalization 2

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Database Management
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Due Date: November 13, 2017

1. E/R Diagram



2. SQL create statements in .sql file

3. Functional Dependencies

- People
 - $\text{pid} \rightarrow \text{firstName, lastName, address, spouseFirstName, spouseLastName}$
- Actors
 - $\text{pid} \rightarrow \text{birthday, hairColor, eyeColor, height_in, weight_lbs, favColor, sagAnniversary}$

- Directors
 - pid → filmSchool, dgAnniversary, favLensMaker
- Movies
 - MPAANum → name, yearReleased, domBoxOffSales, foreignBoxOffSales, dvdBlueRayBoxOffSales
- ActsIn
 - pid, MPAANum →
- DirectorOf
 - pid, MPAANum →

4. Roger Moore query in .sql file