

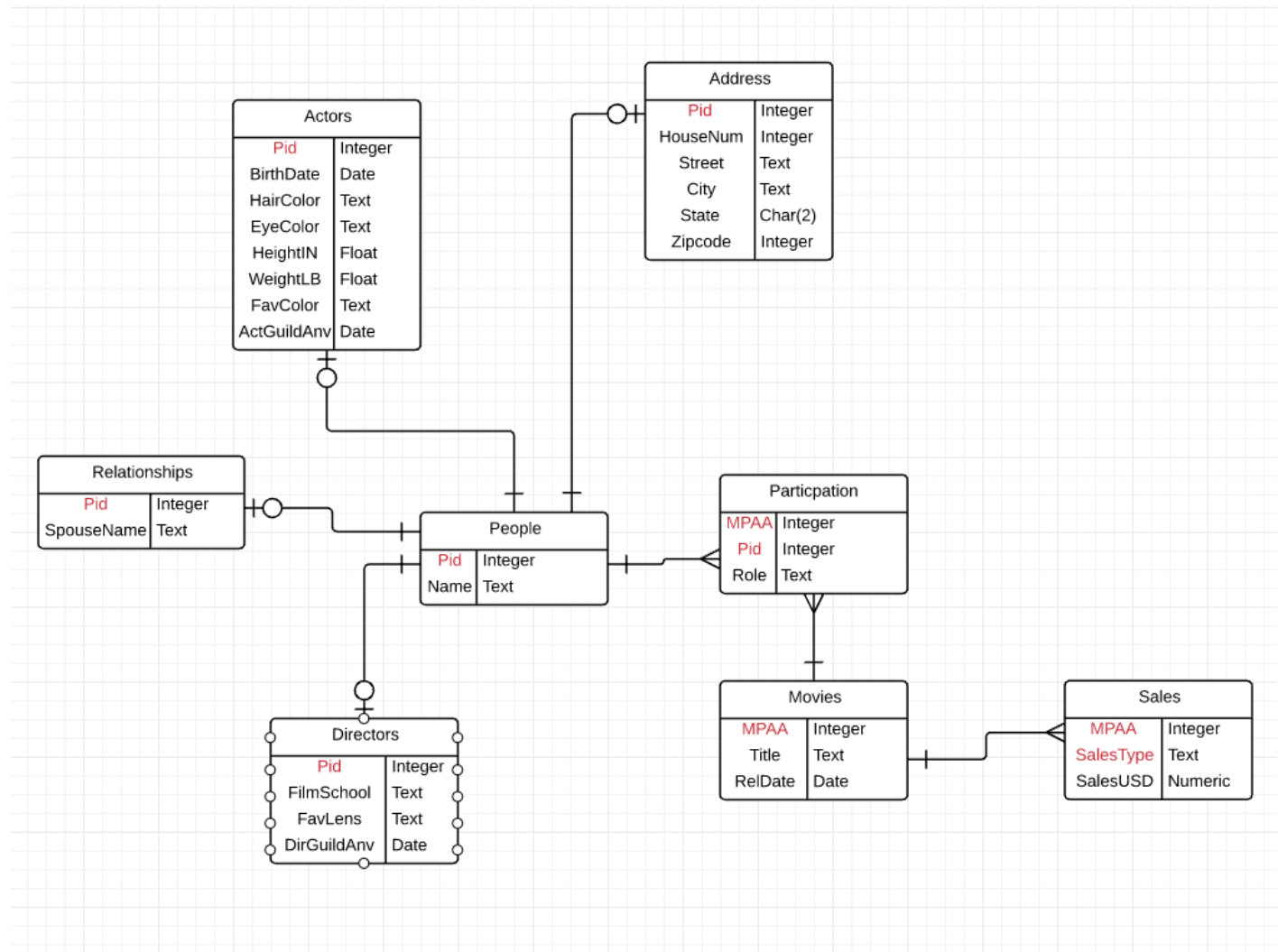
Edward Achziger

CMPT 308

4/5/16

## Lab 8 Normalization

1.



2. See attached SQL file

3. Functional Dependencies

Actors Table

$(Pid) \rightarrow BirthDate, HairColor, EyeColor, HeightIN, WeightLB, FavColor, ActGuildAnv$

Relationships Table

$(Pid) \rightarrow SpouseName$

Directors Table

(Pid) → FilmSchool, FavLens, DirGuildAnv

People Table

Pid → Name

Address Table

Pid → HouseNum, Street, City, State, Zipcode

Participation Table

(MPAA, Pid) → Role

Movies Table

MPAA → Title, RelDate

Sales Table

(MPAA, SalesType) → SalesUSD

4. See SQL file