

User(user\_id, date\_created, password, first\_name, last\_name, date\_of\_birth, ethnicity)

Monetized\_Post(post\_id, money\_made)

Post(post\_id, user\_id)

Comment(comment\_id, message, user\_id, post\_id)

Story(story\_id, user\_id, interaction\_count)

Monetized\_User(user\_id)

Normal\_User(user\_id)

Company(user\_id, company\_name)

Follows(user\_id1, user\_id2, date\_followed)

User:

R1: user\_id -> date\_created, password, first\_name, last\_name, date\_of\_birth, ethnicity

R2: monetized\_post\_id -> money\_made, user\_id

R3: unmonetized\_post\_id -> user\_id

R4: comment\_id -> message, user\_id, post\_id

R5: story\_id -> user\_id, interaction\_count

R6: user\_id -> total\_money\_made

R8: company\_user\_id -> company\_name

R6, R7, and R9 do not have any functional dependencies as they are only primary keys. This is in BCNF.