model

Restaurant   one to many → Food   User
id   id   id
name   name   username
adress   price   password
menu   category   email
                         restaurant_id   phone
                         users   foods
                         favorited_by   favorite_foods

many to many (between Food users and User)

many to many
favorites (join table)
id
food_id
user_id
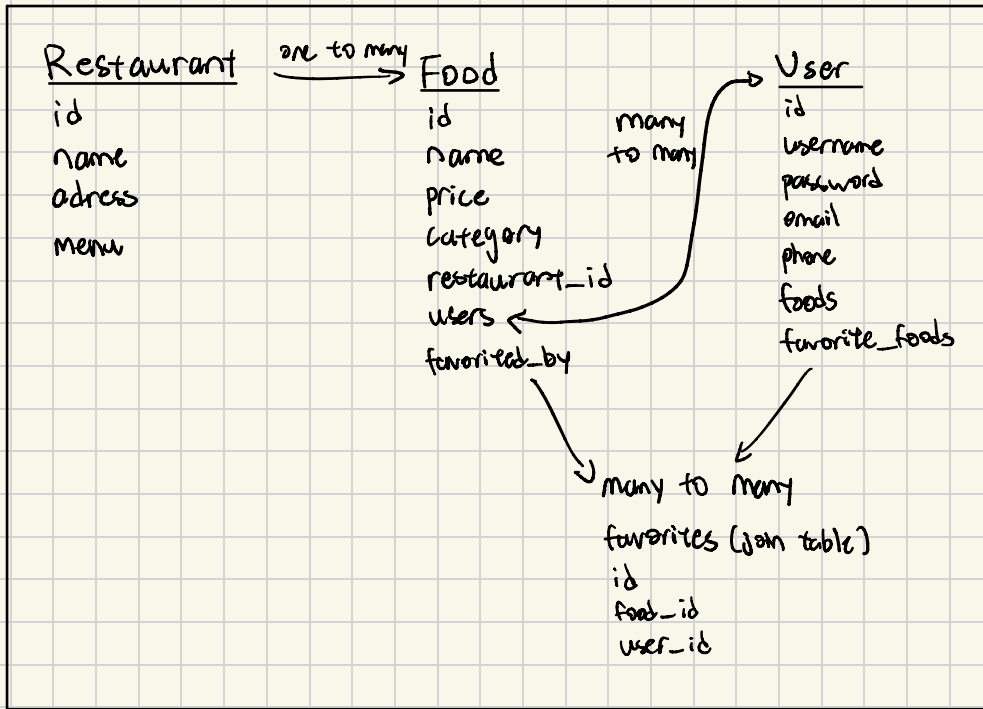
API (endpoints)

User
- GET all users
- POST user (create user)
- GET user by id
- DELETE user by id

Restaurant
- GET all restaurants
- POST restaurant (create restaurant)
- GET restaurant by id
- DELETE restaurant by id

Food
- GET all food
- POST food (assign food to restaurant)
- GET food by id
- POST food to user (assign food to user)

POST favorite (adds food to favorites of a user)
GET favorites