ALL IDS ARE VARCHAR2(15)

ALL NAMES VARCHAR2(50)

ALL LOCATIONS VARCHAR2(200) + IMAGE\_PATH + PASSWORD HASH

RATING IS IN NUMBER(1,1)

PHONE\_NUMBER IN VARCHAR2(15)

PRICE IS INT NUMBER

ENTITY SETS:

1. ADMIN (ID, LAST\_NAME, FIRST\_NAME, EMAIL, PASSWORD\_HASH, ADDRESS)

2. ADMIN\_PHONE (ADMIN\_ID, PHONE\_NO)

3. RESTAURANT (ID, NAME, LOCATION, LOGO\_PATH, RATING, OPEN\_TIME, CLOSE\_TIME, EMAIL, PASSWORD\_HASH) // NEED HELP ON TO STORE OPEN AND CLOSING TIME

4. FOOD\_ITEM (ID, RESTAURANT\_ID, NAME, PRICE, OFFER, AVAILIBILITY, DESCRIPTION, TYPE)

// AVALILIBITY IN ‘Y’ OR ‘N’

// DESCRIPTOIN IN VARCHAR2(1000)

// ID SET TO NULL

5. FOOD\_ITEM\_IMAGE (FOOD\_ID, IMAGE\_PATH)

6. CUSTOMER (ID, LAST\_NAME, FIRST\_NAME, EMAIL, PASSWORD\_HASH, ADDRESS)

7. CUSTOMER\_PHONE (CUSTOMER\_ID, PHONE\_NAME)

8. ORDER (ID, ORDER\_TIME, DELIVERY\_TIME, DELIVERY\_LOCATION)

9. PROMO (ID, NAME, PERCENT, FIXED\_AMOUNT, PROMO\_LIMIT, MIN\_ORDER\_VALUE, MAX\_DISCOUNT\_AMOUNT,MAX\_DISCOUNT\_AMOUNT)

10. PAYMENT (ID, AMOUNT, TYPE, DATE\_TIME)

11. REVIEW (ID, FOOD\_RATING, COMMENT, DATE\_TIME)

12. REVIEW\_IMAGE (ID, IMAGE\_PATH)

13. FOODMAN (ID, NAME, EMAIL, PASSWORD\_HASH, RATING, IMAGE\_PATH)

14. FOODMAN\_PHONE (ID, PHONE\_NO)

15. VEHICLE (ID, REG\_NO, TYPE)

16. CONTRACT (ID, DURATION, SALARY, INIT\_RATING, DATE\_OF\_CONTRACT)

RELATIONSHIP SETS:

1. MANAGES ( RESTAURANT\_ID, ADMIN\_ID)
2. SELECTED ( ORDER\_ID, FOOD\_ID)
3. CHOOSES(ORDER\_ID, CUSTOMER\_ID)
4. USES ( ORDER\_ID, PROMO\_ID)
5. PAYS( ORDER\_ID, PAY\_ID)
6. OFFERS ( ADMIN\_ID, CUSTOMER\_ID, PROMO\_ID, REMAINING\_PROMO)
7. REVIEWS (CUSTOMER\_ID, PAY\_ID, RESTAURANT\_ID, REVIEW\_ID)
8. APPOINTS ( FOODMAN\_ID, CONTRACT\_ID, ADMIN\_ID)
9. DELIVERS\_BY (FOODMAN\_ID, VEHICLE\_ID)
10. DELIVERS ( FOODMAN\_ID, ORDER\_ID)