2.Design a Data Warehouse for Food delivery app like Swiggy, Zomato (Asked in Grab for Data Engineer role)

Deliyary\_partner

Food\_item

Location

**uu**

Food\_name

Food\_id

(

pk

)

Food\_price

Food\_descriptin

Shop\_id(fk)

Shop\_id

pk

)

(

Shop\_name

discount

Delivery\_partner\_name

Delivery\_partner\_id(pk)

Salary

Location \_id(pk)

Location name

Location pincode

User\_id

)

fk

(

User\_name

Order\_id(pk)

Food\_id

(

)

fk

Food\_name

Shop\_id(fk)

Shop\_name

Food\_cost

Delivery\_partener\_id(fk)

Location\_id(fk)

User\_id(pk)

User\_id(pk) User\_name

3. **Design a Data Warehouse for cab ride service like Uber, Lyft (Asked in Google for Data Engineer role)**

**Already Discussed in Class Session**

**4. Design a Data Warehouse for Restaurant table booking app like Dineout (Asked in McKinsey for Consultant Data Engineer role)**

**Customer reservation restaurant**

Payment

Customer\_id(pk)

Customer\_name

Contact no

datils

Reservation\_id(pk)

Restaurant\_id(fk)

Customer\_name

Customer\_id(fk)

Reservation\_fess

Entry\_time

Restaurant\_name

Restaurant\_id(pk)

Location

No\_of\_seat Avau

Payment\_id(pk)

Restaurant\_id(fk)

Reservation\_fees

Reservation\_id(fk)