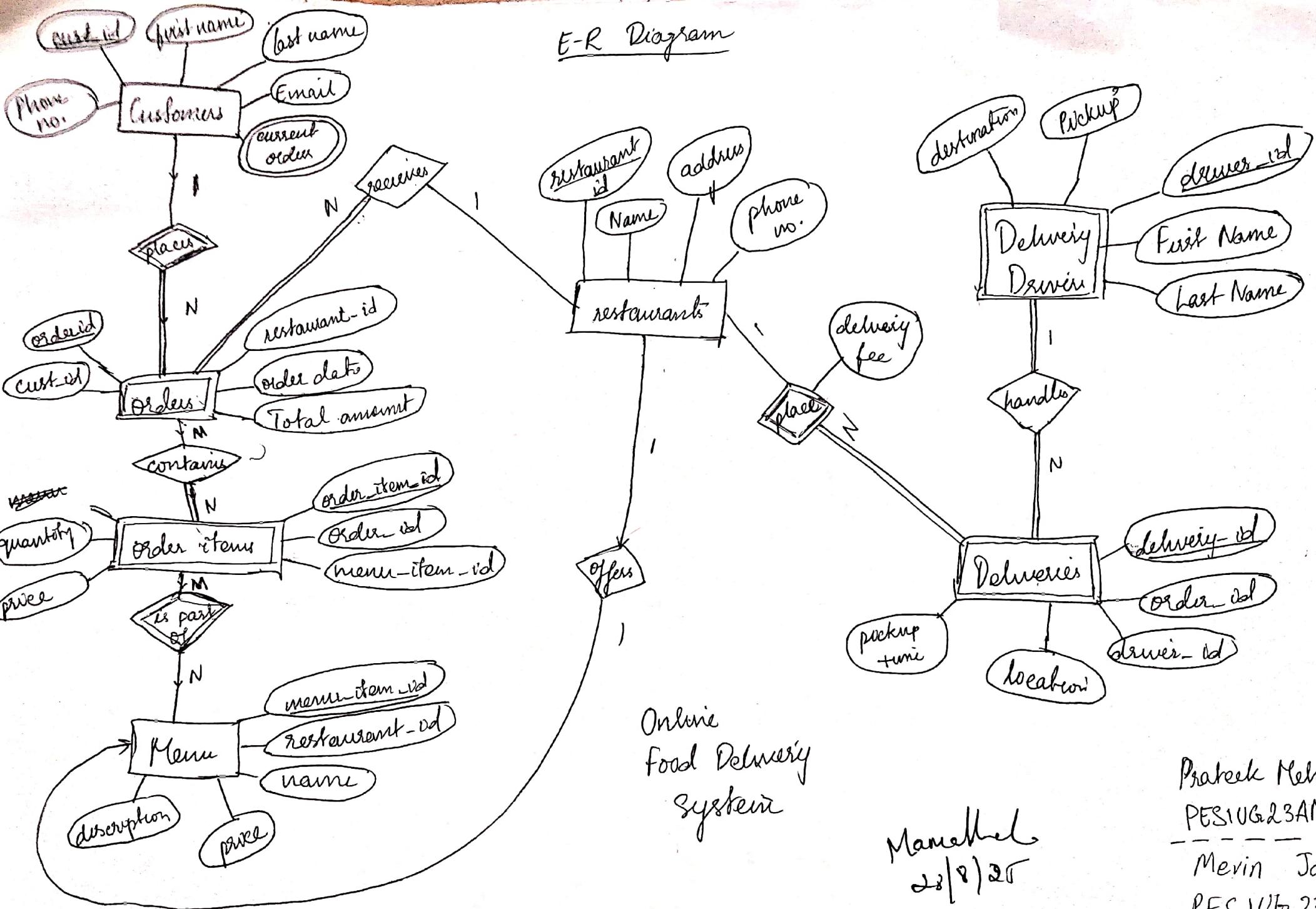


E-R Diagram



Online
Food Delivery
System

Mameehal
28/8/25

Prateek Meher K
PES1UG23AM169

Mevin Jose
PES1UG23AM170

Relational Schema

PESUVAASAM169 | PESIUGANGAN
Pradeek Kumar | Meen Tose

Customer

<u>cust_id</u>	<u>Phone no.</u>	<u>Fist_name</u>	<u>Last_name</u>	<u>Email</u>
----------------	------------------	------------------	------------------	--------------

Orders

<u>Order_id</u>	<u>Cust_id</u>	<u>Restaurant_id</u>	<u>Orderedate</u>	<u>Total amt</u>
-----------------	----------------	----------------------	-------------------	------------------

Order Items

<u>Order-item_id</u>	<u>Order_id</u>	<u>Menu-item_id</u>	<u>Quantity</u>	<u>price</u>
----------------------	-----------------	---------------------	-----------------	--------------

Menu

<u>menu-item_id</u>	<u>Restaurant_id</u>	<u>Name</u>	<u>Price</u>	<u>Description</u>
---------------------	----------------------	-------------	--------------	--------------------

Restaurant

<u>Restaurant_id</u>	<u>Name</u>	<u>Address</u>	<u>Phone_no.</u>
----------------------	-------------	----------------	------------------

is part of

<u>Order-item_id</u>	<u>Menu-item_id</u>
----------------------	---------------------

Normal
25

Delivery

<u>Delivery_id</u>	<u>Order_id</u>	<u>Driver_id</u>	<u>Location</u>	<u>Pickup-time</u>
--------------------	-----------------	------------------	-----------------	--------------------

Delivery Driver

<u>driver_id</u>	<u>First Name</u>	<u>Last Name</u>	<u>Pickup</u>	<u>Dept</u>
------------------	-------------------	------------------	---------------	-------------

Current Order

<u>Customer_id</u>	<u>Order_id</u>
--------------------	-----------------

Contains

<u>order_id</u>	<u>order-item_id</u>	<u>price</u>
-----------------	----------------------	--------------