

restaurant	
restaurant_id INT(10)	
name_of_restaurant VARCHAR(45)	
address VARCHAR(45)	
contact_no INT(11)	
created_by VARCHAR(45)	
created_at TIMESTAMP	
modified_by VARCHAR(45)	
modified_at TIMESTAMP	
Indexes	

delivery_person	
delivery_person_id INT(10)	
name VARCHAR(45)	
sex VARCHAR(1)	
address VARCHAR(45)	
mobile_no INT(11)	
created_by VARCHAR(45)	
created_at TIMESTAMP	
modified_by VARCHAR(45)	
modified_at TIMESTAMP	
Indexes	

Delivery person must have an order. He can have more than one orders at the same time.

order	
order_id INT(11)	
time_of_delivery TIMESTAMP	
delivery_person_delivery_person_id INT(10)	
customer_customer_id INT(10)	
restaurant_restaurant_id INT(10)	
created_by VARCHAR(45)	
created_at TIMESTAMP	
modified_by VARCHAR(45)	
modified_at TIMESTAMP	
Indexes	
PRIMARY	
fk_order_delivery_person_idx	
fk_order_customer1_idx	
fk_order_restaurant1_idx	
customer_order_from_only_one_restaurant_at_one_time	

customer	
customer_id INT(10)	
name VARCHAR(45)	
sex VARCHAR(1)	
address VARCHAR(45)	
mobile_no INT(11)	
created_by VARCHAR(45)	
created_at TIMESTAMP	
modified_by VARCHAR(45)	
modified_at TIMESTAMP	
Indexes	

last index of order table ensure that Customer can book from only one restaurant at a time