





-----Dest Car Dealership-----
 Tables/Entities:


- Customer-
 --Relates to:
 --Sales Invoice(many[sales] to one [customer])
- Sales Invoice
 --Relates to:
 --Customer (one [customer] to many[sales])
- Sales Person
 --Relates to:
 --Sale Invoice (one [sales_rep] to one [sale])
- New Car
 --Relates to:
 --Sale Invoice (one [invoice] to many [cars])
- Used Car
 --Relates to:
 --Sale Invoice (one [invoice] to many [cars])
- Service Ticket
 --Relates to:
 --Customer(one [ticket] to one customer)
 --Service Mechanic(many [tickets] to many [vehicles])
- Service
 --Relates to:
 --Service Mechanic(one[service mechanic] to many [service])
- Service Mechanic
 --Relates to:


customer	
 customer_id	varchar(37)
first_name	varchar(50)
last_name	varchar(50)
phone	varchar(50)
address	varchar(50)
city	varchar(50)
state	varchar(50)
billing_info	varchar(255)


sale_invoice	
 sale_invoice	varchar(255)
invoice_number	varchar(16)
invoice_date	varchar(15)
customer_id	varchar(37)
car_id	varchar(50)
sales_rep_id	varchar(37)
price	integer

sales_rep	
 sales_rep_id	varchar(37)
first_name	varchar(50)
last_name	varchar(50)

car	
 car_id	varchar(255)
serial_number	varchar(255)
make	varchar(255)
model	varchar(255)
year	varchar(4)
color	varchar(50)
sale_type	varchar(50)
new_car	varchar(50)
used_car	varchar(50)

mechanic	
 mechanic_id	varchar(255)
first_name	varchar(50)
last_name	varchar(50)

service_ticket	
 service_ticket_id	varchar(255)
service_ticket_number	varchar(50)
customer_id	varchar(37)
mechanic_id	varchar(37)
car_id	varchar(37)
service_id	varchar(255)

service	
 service_id	varchar(37)
service_type	varchar(50)
price	float
serial_number	varchar(50)
schedule	varchar(255)

