

# ERD


-customer  
relates to  
service ticket (one-to-one)


-car  
relates to  
invoice  
(one-to-one)


-service ticket  
relates to  
mechanic (one-to-many)  
car(one-to-one)


-invoice  
relates to  
car (one-to-one)


-service  
relates to  
mechanic (many-to-many)


customer	
 customer_id	integer
first_name	varchar(55)
last_name	varchar(55)
address	varchar(255)
email	varchar(255)

sales person	
 sales_person_id	integer
sales_person_first_name	varchar(55)
sales_person_last_name	varchar(55)

car	
 car_id	integer
make	varchar(55)
model	varchar(55)
color	varchar(55)
year	integer(55)
used	varchar(55)

invoice	
 invoice_id	integer
date	timestamp
price	float
sales_person_id	integer
car_id	integer

service ticket	
 service_ticket_id	varchar(55)
mechanic_id	integer
car_id	integer(55)
customer_id	integer(55)
date_serviced	timestamp
service_id	integer

service	
 service_id	integer
service_name	varchar(55)
service_price	float
mechanic_id	integer
cost	decimal

mechanic	
mechanic_id	integer
mechanic_first_name	varchar(55)
mechanic_last_name	varchar(55)