

dealer_car		
PK	dealer_car_id	SERIAL
	make	VARCHAR(100)
	model	VARCHAR(100)
	year	NUMERIC(4)
	price	NUMERIC(10,2)

salesperson		
PK	salesperson_id	SERIAL
	first_name	VARCHAR(100)
	last_name	VARCHAR(100)

invoice		
PK	invoice_id	SERIAL
FK	dealear_car_id	Integer
FK	salesperson_id	Integer
FK	customer_id	Integer
	invoice_date	DATE
	total	NUMERIC(11,2)

customer		
PK	customer_id	SERIAL
	first_name	VARCHAR(100)
	last_name	VARCHAR(100)
	billing_address	VARCHAR(200)

customer_car		
PK	customer_car_id	SERIAL
FK	customer_id	Integer
	make	VARCHAR(100)
	model	VARCHAR(100)
	year	NUMERIC(4)

sevice_history		
PK	service_history_id	SERIAL
FK	service_record_id	Integer

service_record		
PK	service_record_id	SERIAL
FK	customer_car_id	Integer

service_ticket		
PK	service_ticket_id	SERIAL
FK	customer_car_id	Integer
FK	mechanic_id	Integer
	labor_date	DATE
	labor_price	NUMERIC(5,2)
	parts_price	NUMERIC(5,2)
	total	NUMERIC(7,2)

mechanic		
PK	mechanic_id	SERIAL
	first_name	VARCHAR(100)
	last_name	VARCHAR(100)

parts		
PK	part_id	SERIAL
FK	service_ticket_id	Integer
	part_name	VARCHAR(100)
	manufacturer	VARCHAR(100)
	manufacture_date	DATE
	price	NUMERIC(6,2)

