

Car Dealership
ERD

car		
PK	car_id	INTEGER
	serial_number	INTEGER
	make	VARCHAR(15)
	model	VARCHAR(15)
	year_	DATE
	used_or_new	BOOLEAN

invoice		
PK	invoice_id	INTEGER
	amount	NUMERIC(8,2)
	date	DATE
FK	car_id	INTEGER
FK	customer_id	INTEGER
FK	staff_id	INTEGER

customer		
PK	customer_id	INTEGER
	first_name	VARCHAR(45)
	last_name	VARCHAR(45)
	email	VARCHAR(45)
	phone	VARCHAR(20)
FK	address_id	INTEGER

address		
PK	address_id	INTEGER
	postal_code	VARCHAR(45)
	address_name	VARCHAR(45)
FK	city_id	INTEGER

city		
PK	city_id	INTEGER
	city_name	VARCHAR(45)

staff		
PK	staff_id	INTEGER
	first_name	VARCHAR(45)
	last_name	VARCHAR(45)
	email	VARCHAR(45)
	password_	VARCHAR(45)

service_log		
PK	service_log_id	INTEGER
FK	service_id	INTEGER
FK	mechanic_id	INTEGER
FK	invoice_id	INTEGER

parts_log		
PK	parts_log_id	INTEGER
FK	part_id	INTEGER
FK	mechanic_id	INTEGER
FK	invoice_id	INTEGER

parts_inventory		
PK	part_id	INTEGER
	part_name	VARCHAR(45)
	amount	NUMERIC(6, 2)

service		
PK	service_id	INTEGER
	service_type	VARCHAR(20)
	amount	NUMERIC(6,2)

