

# Functional Dependencies

## 1. Customers (cid, cname, cemail ,ccontact, caddress)

cid -> cname  
cid -> cemail  
cid -> ccontact  
cid -> caddress

## 2. Vehicles (vehicle\_id, engine\_no, regis\_no, year\_purch, cid, model\_id, manu\_id, manu\_id, type\_id)

vehicle\_id -> engine\_no  
vehicle\_id -> regis\_no  
vehicle\_id -> year\_purch  
vehicle\_id -> cid  
vehicle\_id -> model\_id  
vehicle\_id -> manu\_id  
vehicle\_id -> type\_id

## 3. vehicle\_type (type\_id, wheels, type\_name)

type\_id -> wheels  
type\_id -> type\_name

## 4. vehicle\_models (model\_id, model\_name, unit\_type, cubic\_cm, manu\_id, type\_id)

model\_id -> model\_name  
model\_id -> unit\_type  
model\_id -> cubic\_cm  
model\_id -> manu\_id  
model\_id -> type\_id

5. service\_providers (pro\_id, pro\_name, pro\_address, pro\_branch, pro\_contact, pro\_email)

pro\_id -> pro\_name

pro\_id -> pro\_address

pro\_id -> pro\_branch

pro\_id -> pro\_contact

pro\_id -> pro\_email

6. services (service\_id, service\_info, service\_mode, entry\_time, exit\_time, vehicle\_id, staff\_id, pay\_id)

service\_id -> service\_info

service\_id -> service\_mode

service\_id -> entry\_time

service\_id -> exit\_time

service\_id -> vehicle\_id

service\_id -> staff\_id

service\_id -> pay\_id

7. staff\_details (staff\_id, staff\_name, staff\_contact, pro\_id)

staff\_id -> staff\_name

staff\_id -> staff\_contact

staff\_id -> pro\_id

8. payments (pay\_id, amount, pay\_mode)

pay\_id -> amount

pay\_id -> pay\_mode

9.

manufacturers(manu\_id, manu\_name, manu\_address, manu\_contact, manu\_email)

manu\_id -> manu\_name

manu\_id -> manu\_address

manu\_id -> manu\_contact

manu\_id -> manu\_email

10. feedbacks(feed\_id, feed\_des, feed\_ratings, service\_id)

feed\_id -> feed\_des

feed\_id -> feed\_ratings,

feed\_id -> service\_id