**Week 08 - OOP Activity**

**Prerequisite : Person class created last week should be available with you.**

**Activity this week (Update the same project)**

Create a Vehicle class with below attributes

* vehicleModel: String
* vehicleNo : int
* Add getterMethods to above attributes
* Suppose 01 person can can own maximum of two vehicles
  + Update the attributes and constructor of Person class to reflect this relationship
  + Create a method called **addVehicles(Vehicle vehicle)** in person class which can add a vehicle into the person class.
  + Create a method called **getVehicleData()** in person class which returns the vehicle data.
* Inside the driver class (main program) create the two person objects below
  + Name : Anne, age:24,height : 5.3
  + Name : John, age:21,height : 5.8
  + Inside the driver class (main program) create the three Vehicle objects below
* Model: Benz,ID: 1234
* Model: Toyota ID:5647
* Model: Nissan: ID:1456
* Use **addVehicles** Method to represent the relationships below
* Anne owns a Benz
* John owns a Nissan
* John owns a Toyota
* Display the vehicleNumber owned by Anne
* Display the names of vehicles owned by John.