**public class** Engine {  
    **public double capacity**;  
    **public** Engine(**double** capacity)  
    {  
        **this**.**capacity**=capacity;  
    }  
}

**public class** DashBoard {  
    **public double size**;  
    **public** DashBoard(**double** size)  
    {  
        **this**.**size**=size;  
    }

**public class** Car1 {  
    **public** String **model**;  
    **public** String **company**;

**public void** drive() {  
        System.***out***.println(**"Driving"**);  
    }  
    **public void** stop()  
    {  
        System.***out***.println(**"Stopping"**);  
    }  
  
      
}

**public class** Volvo **extends** Car1{  
    **double price**;  
    String **productionYear**;  
    String **registrationNumber**;  
    Engine **eng**;  
    DashBoard **db**;  
    **public** Volvo(**double** price, String productionYear, String registrationNumber, Engine eng, DashBoard db)  
    {  
        **this**.**price**=price;  
        **this**.**productionYear**=productionYear;  
        **this**.**registrationNumber**=registrationNumber;  
        **this**.**eng**=eng;  
        **this**.**db**=db;  
    }  
    **public void** changeFuel()  
    {  
        System.***out***.println(**"Changing Fuel"**);  
    }  
    **public void** checkBattery()  
    {  
        System.***out***.println(**"Checking battery"**);  
    }  
    @Override  
   }

**public class** Main {  
    **public static void** main(String[] args) {  
        Engine eng = **new** Engine(34.7);  
        DashBoard db= **new** DashBoard(5.0);  
        Volvo v=**new** Volvo(700,**"2022"**, **"DHA34567"**,eng,db);  
        v.drive();  
        v.stop();  
        v.changeFuel();  
        v.checkBattery();  
        v.**model**=**"SUV. XC40"**;  
        v.**company**=**"Volvo"**;  
  
    }  
}