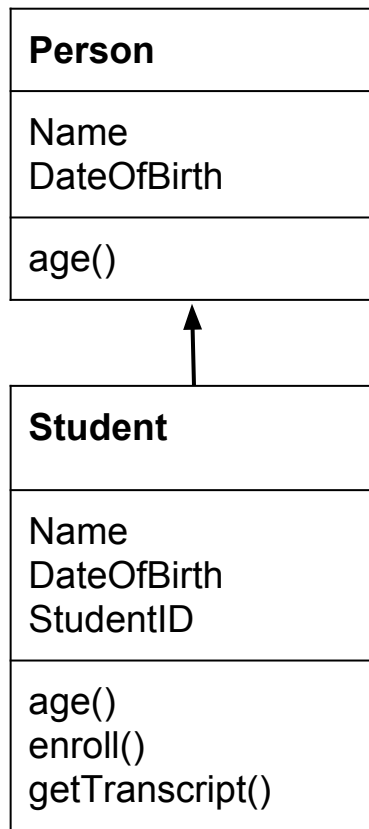
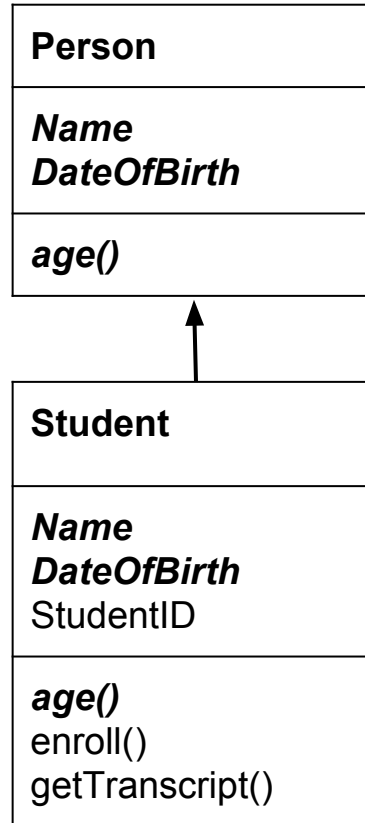


# Inheritance

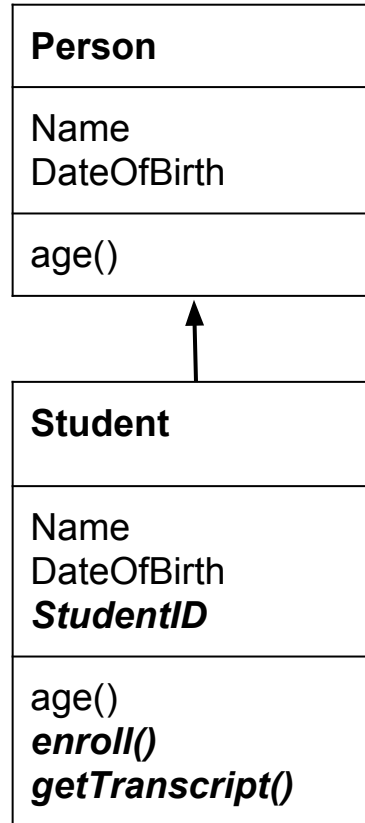
# Inheritance



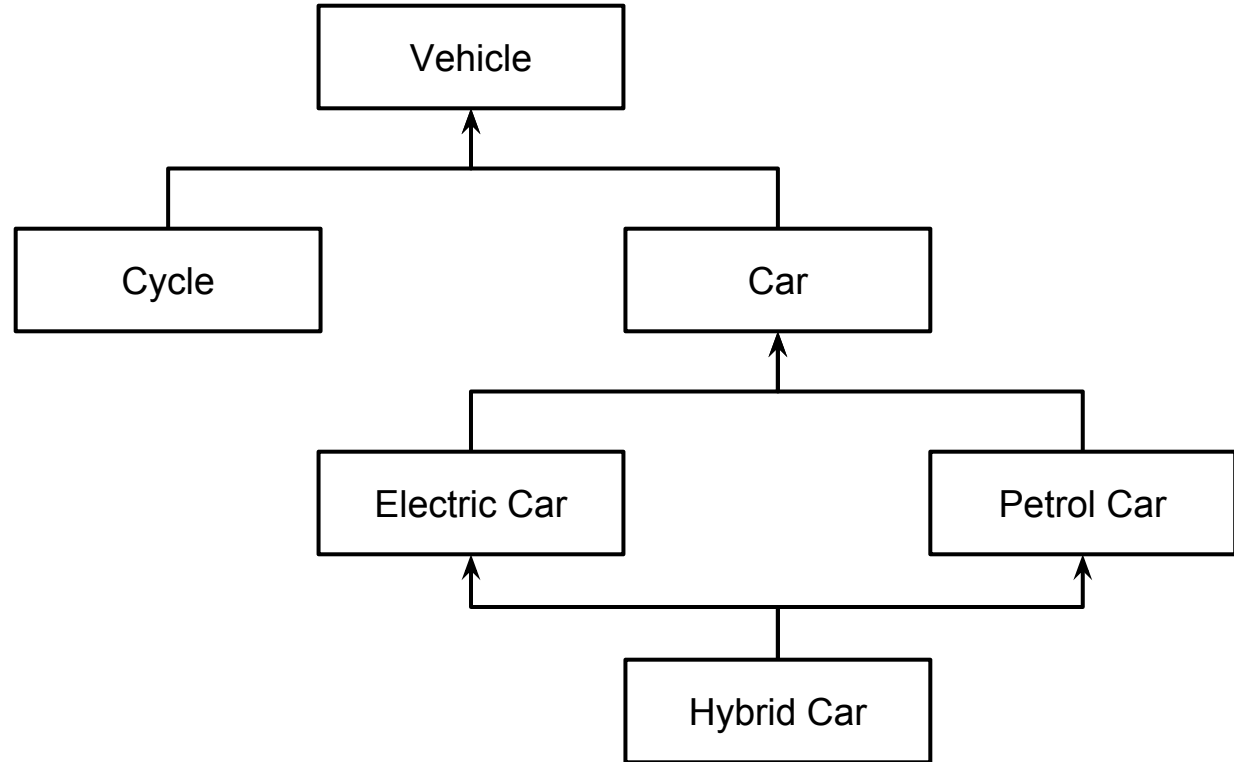
# Inheritance



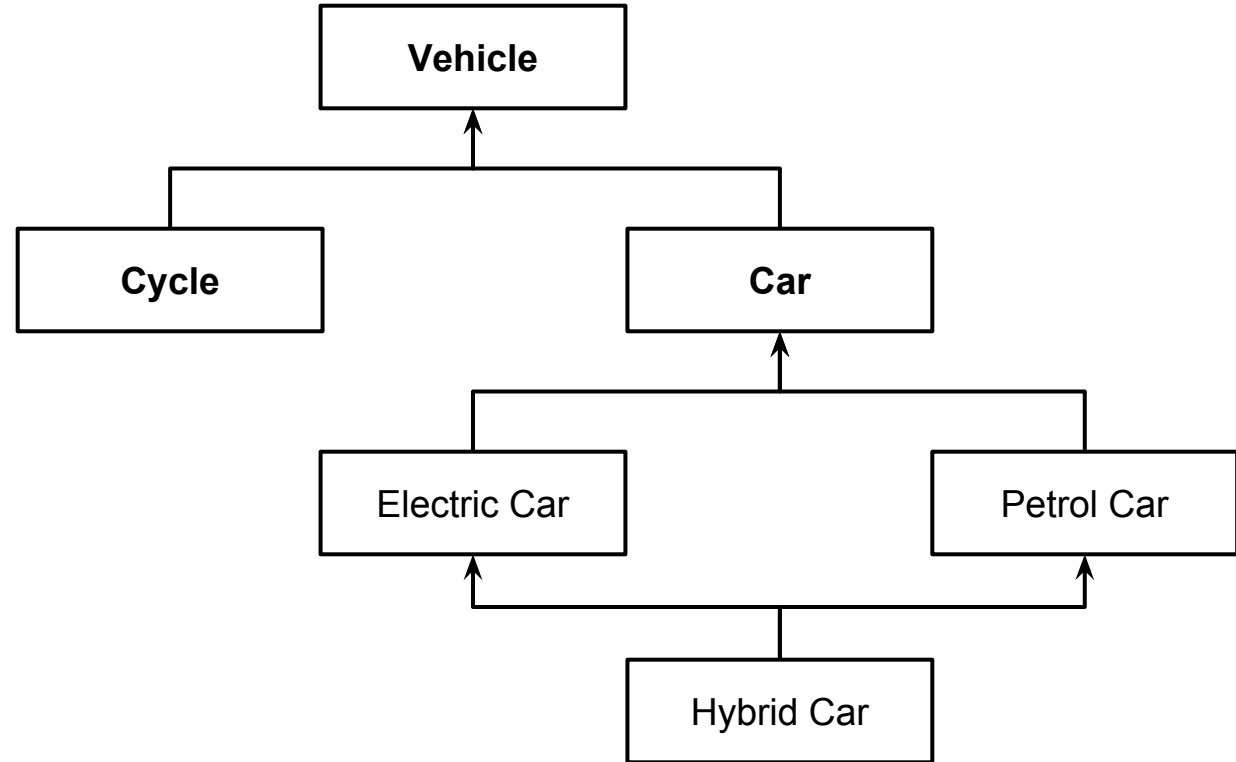
# Inheritance



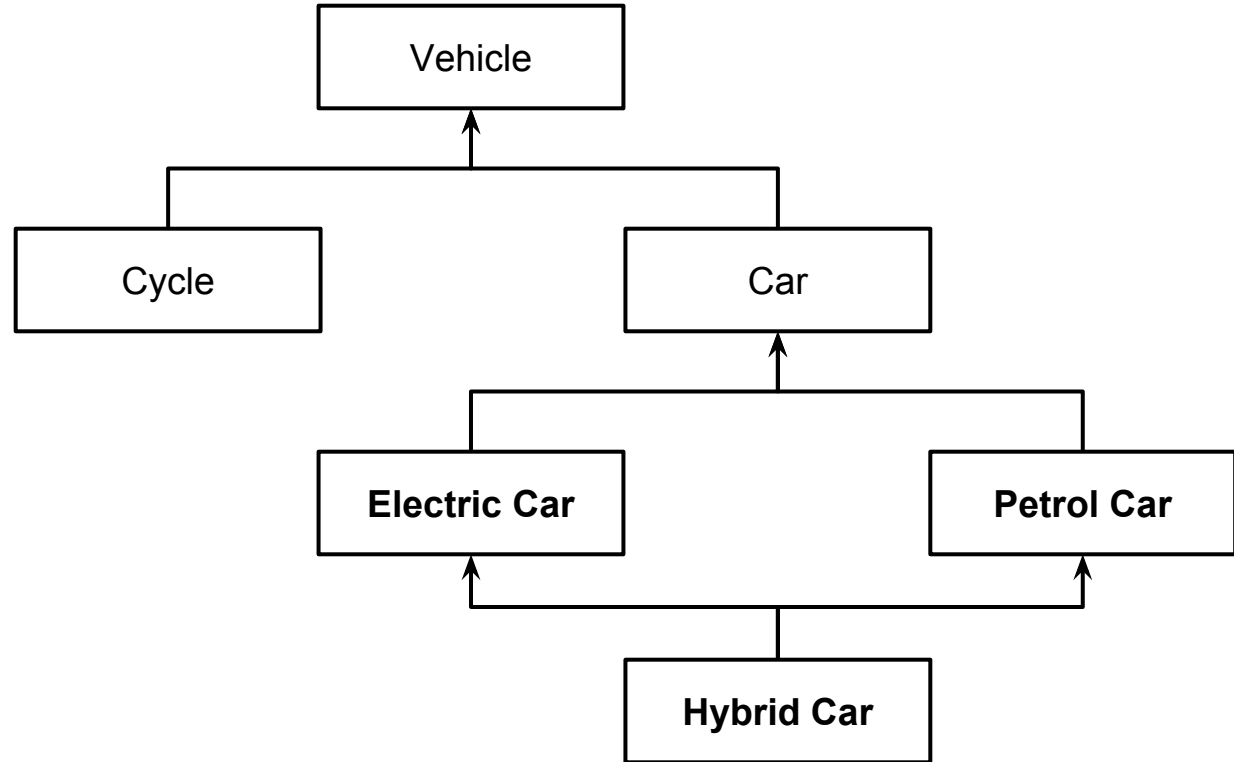
# Inheritance



# Inheritance



# Inheritance



# Class (extends)

Cú pháp:

```
class SubClass extends SuperClass {  
  
    //  
  
}
```

Lưu ý:

Mỗi lớp chỉ có thể kế thừa từ một lớp cha (SuperClass)



# Interface

Cú pháp:

```
public interface NameOfInterface {  
  
    // Any number of final, static fields  
  
    // Any number of abstract method declarations  
  
}
```

# Interface

Cú pháp:

```
public interface Usb {  
  
    // Any number of final, static fields  
  
    String VERSION = "2.0"; // public static String VERSION = "2.0";  
  
    // Any number of abstract method declarations  
  
    void sendData(); // public abstract void sendData();  
  
}
```

# Interface (extends)

Cú pháp:

```
interface SubInterface extends Interface1[, Interface2] {  
  
    //  
  
}
```

Lưu ý:

Giao diện (interface) có thể kế thừa (extends) từ nhiều giao diện khác

# Interface (implements)

Cú pháp:

```
class SubClass implements Interface1[, Interface2] {  
  
    //  
  
}
```

Lưu ý:

Một lớp có thể kế thừa (implements) nhiều interface khác nhau

# Polymorphism

instanceof