1.2.1

package access\_modifiers;

// Defult Access Modifiers

class defult{

void massage() {

System.out.println("This the a massage");

}

}

//Public Access Modifiers

class Animal {

public int legcount;

public void display() {

System.out.println("I am an animal");

System.out.println("I Have"+legcount+"legs.");

}

}

//Private Access Modifiers

class animalName{

private String name;

public String getName(){

return this.name;

}

public void setName(String name) {

this.name=name;

}

}

public class access\_modifiers {

public static void main(String args[]) {

Animal animal = new Animal();

animal.legcount=4;

animal.display();

animalName an= new animalName();

an.setName("Dog");

System.out.println(an.getName());

}

}

1.2.2

package accessModifiers1;

class animal{

protected void display() {

System.out.println("I am n animal");

}

}

class accessModifiers1 extends animal{

public static void main(String args[]) {

accessModifiers1 am=new accessModifiers1();

am.display();

}

}