INNER CLASS

1.

class Outer{

void outerclass()

{

System.***out***.println("Outer Class");

}

class Inner{

void innerclass()

{

System.***out***.println("Inner Class");

}

}

}

public class Demo5 {

public static void main(String args[]){

Outer ob=new Outer();

ob.outerclass();

Outer.Inner ob2= new Outer().new Inner();

ob2.innerclass();

}

}

2.

class OuterClass

{

int x=100;

void outerClass()

{

System.***out***.println("Outer Class Method");

class Inner

{

void innerClass()

{

System.***out***.println("Inner Class Method and x = "+x);

}

}

Inner i=new Inner();

i.innerClass();

}

}

public class Demo6 {

public static void main(String args[]) {

OuterClass o=new OuterClass();

o.outerClass();

}

}