

## **Implement a program on Multiple Inheritance with Interface**

```
class MultInherit{
public static void main(String args[])
{
Pig a=new Pig();
a.animalsound();
a.sleep();
}
}
interface Animal{
public void animalsound();
public void sleep();
}
class Pig implements Animal{
public void animalsound(){
System.out.println("The Pig says: wee-wee");
}
public void sleep(){
System.out.println("zzzzzzzzz");
}
}
```

```
Microsoft Windows [Version 10.0.22621.1992]  
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C:\Users\Vedika\Desktop\S3-45>javac MultInherit.java  
  
C:\Users\Vedika\Desktop\S3-45>java MultInherit.java  
The Pig says: wee-wee  
zzzzzzzz
```

Output:

The Pig says: wee-wee

**ZZZZZZZZ**