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BRANCH/ROLL NO: AI&DS/55

```
class MultipleInh {  
    public static void main(String args[]) {  
        BabyDog d = new BabyDog(); d.weep();  
        d.bark();  
        d.eat();  
    }  
}  
class Animal {  
    void eat() {  
        System.out.println("eating...");  
    }  
}  
class Dog extends Animal { void  
    bark() {  
        System.out.println("barking...");  
    }  
}  
class BabyDog extends Dog { void  
    weep() {  
        System.out.println("weeping...");  
    }  
}
```

OUTPUT:

```
C:\Users\Vinith\OneDrive\Desktop\experiments java>java MultiInh.java  
weeping...  
barking...  
eating...
```