

EXPERIMENT NO 7 :- SINGLE INHERITANCE

PROGRAM:- SINGLE INHERITANCE

```
class TestInheritance
{
    public static void main(String args[])
    {
        Dog d=new Dog();
        d.bark();
        d.eat();
    }
}

class Animal
{
    void eat()
    {
        System.out.println("eating...");
    }
}

class Dog extends Animal
{
    void bark()
    {
```

```
System.out.println("barking...");  
}  
}
```

```
c:\User\student\Desktop\se aids25>javac TestInheritance.java  
  
c:\User\student\Desktop\se aids25>java TestInheritance.java  
barking...  
eating...
```