

## 2) Access modifiers

```
package program1;

public class modifiers {

    public String x="Public Access Modifier";

        protected String y="Protected Access Modifier";

        String z="Default Access Modifier";

    private String name;

    //To access private properties,we use getters & setters

    public String getName() {

        return name;

    }

    public class modifiers {

        public void setName(String name) {

            this.name =name;

        }

        public static void main(String[] args)

        {

            Modifiers obj=new Modifiers();

            System.out.println(obj.x);

            System.out.println(obj.y);

            System.out.println(obj.z);

            obj.setName("Private Access Modifier");

            System.out.println(obj.getName());
```

}

}

