

writing a program in Java to implement access modifiers

1. Default Access Modifier

```
1 class defaultAccessModifier
2 {
3     void message()
4     {
5         System.out.println("You are using defalut access specifier");
6     }
7 }
8
9 public class def1 {
10
11     public static void main(String[] args) {
12
13         System.out.println("Dafault Access Specifier");
14         defaultAccessModifier ob = new defaultAccessModifier();
15         ob.message();
16
17     }
18 }
19
```

Dafault Access Specifier
You are using defalut access specifier

2. Protected Access Modifier

```
1 class defaultAccessModifier
2 {
3     protected void message()
4     {
5         System.out.println("You are using protected access specifier");
6     }
7 }
8
9 public class def1 {
10
11     public static void main(String[] args) {
12
13
14         defaultAccessModifier ob = new defaultAccessModifier();
15         ob.message();
16
17     }
18 }
19
```

You are using protected access specifier