```java
public class Class1 {                    java.typeofThis =
  public void method1() {                    [Class1]
    assert this instanceof Class1;
  }
  public class Class2 {                  java.typeofThis =
    public void method2() {                [Class1, Class2]
      assert this instanceof Class1.Class2;
      assert Class1.this instanceof Class1;
    }
  }
}
```