If an inner class accesses a local variable defined within a method, that variable must be declared "final". In the example below, "sI" need not be final, but "sO" needs to be.

```
class OuterClass {
  private String sO= "outside field";
  public void doIt(){
    String sI="inner field";
    class InnerClass {
     public void lookOutside() {
        System.out.println("Value of outer field is :" + sO);
        System.out.println("Value of inner field is :" + sI);
     }
  }
}
```

```
fobn5:~/00P/Week8$ javac innerClass_ex.java
innerClass_ex.java:10: error: local variable sI is accessed from within inner class; needs to be declared final
System.out.println("Value of inner field is :" + sI);
^
1 error
fabre: /OOD/Week0f
```