

Java With Sub-Directories

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FooBar.java

```
1 package fooBar;  
  
3 import fooBar.subdir1.Foo;  
  import fooBar.subdir2.Bar;  
5  
  public class FooBar  
7  {  
    public static void main(String[] args)  
9    {  
      Foo foo = new Foo();  
11     Bar bar = new Bar();  
  
13     System.out.println(foo);  
      System.out.println(bar);  
15   }  
  }
```

subdir1/Foo.java

```
1 package foobar.subdir1;
2
3 public class Foo
4 {
5     public String toString()
6     {
7         return "Foo";
8     }
9 }
```

subdir2/Bar.java

```
1 package foobar.subdir2;
3 public class Bar
4 {
5     public String toString()
6     {
7         return "Bar";
8     }
9 }
```

subdir2/Foo.java

```
2 package foobar.subdir2;
3
4 public class Foo
5 {
6     public String toString()
7     {
8         return "Foo2";
9     }
10 }
```

Application

Compiler Invocation

```
javac -Xlint:unchecked -Xlint:deprecation -encoding UTF-8 -d  
  prepasg13821458072479234708classes FooBar.java subdir1/Foo.java subdir2/Bar.java  
  subdir2/Foo.java
```

Compiler Messages

None.

Application Invocation

```
java foobar.FooBar
```

Messages to STDOUT

```
Foo  
Bar
```

Messages to STDERR

None.