

Starting with Chapter 7, most Java files belong to named packages. For example, the first line of the `Account.java` file is `package com.example.accounts;`

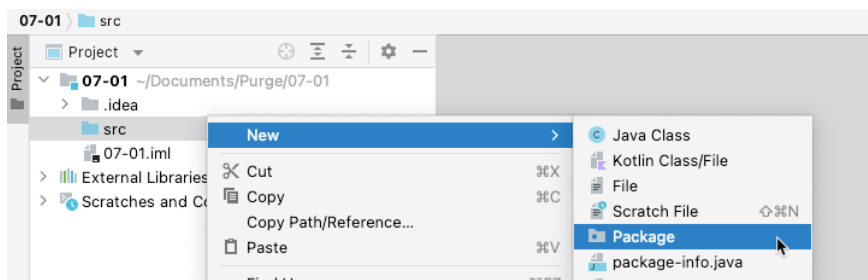
This means that

- Your IDE must "know" about Java each file's package.
- Each Java file must be in a chain of directories that reflect the package name.

For almost every IDE, if you take care of the first bullet, the IDE will automatically take care of the second bullet for you. This document shows you what to do if you're using **IntelliJ IDEA** or **Eclipse**.

**If you're using IntelliJ IDEA, do this:**

1. Create a new Java project. Call it `07-01`.
2. In the Project tool window, right-click the `src` folder.

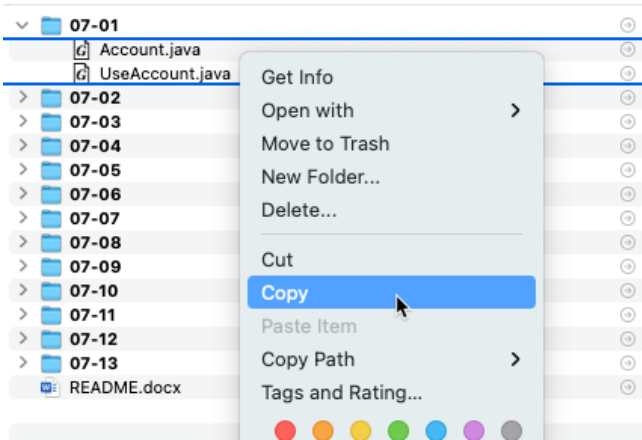


3. In the resulting context menu, select `New->Package`.
4. For name of the package, type `com.example.accounts` and then press Enter.
5. In your File Explorer or Finder, navigate to this book's `Chapter 07` folder (the folder containing this `README` document).
6. Look for a subfolder named `07-01`.
7. In the `07-01` subfolder, both files begin with the line

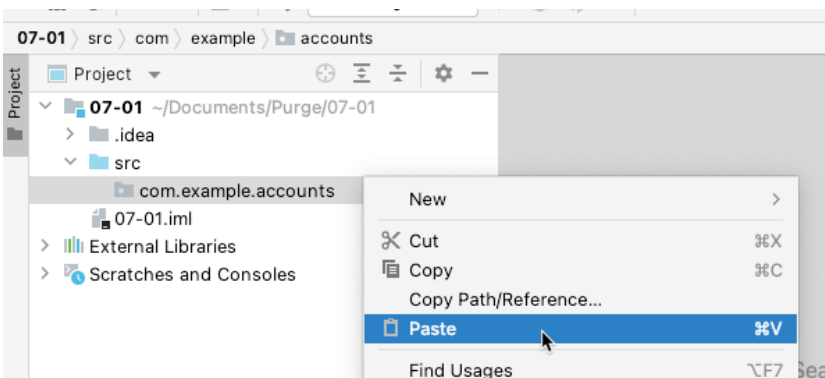
```
package com.example.accounts;
```

So select both files (`Account.java` and `UseAccount.java`).

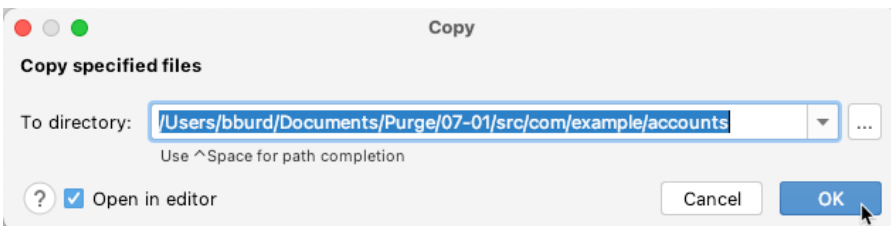
8. Right-click the files. In the resulting context menu, select `Copy`. (See the next page.)



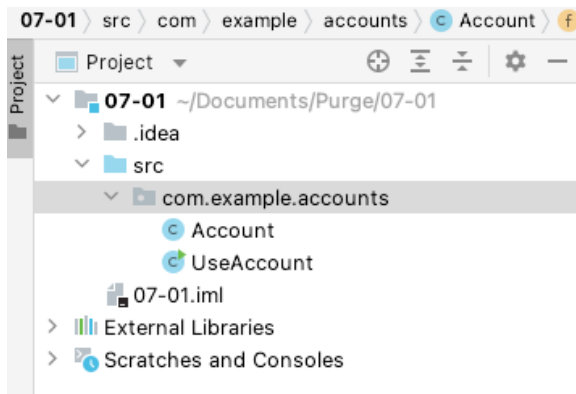
9. In IntelliJ IDEA's Project tool window, look for the branch labeled `com.example.accounts`.
10. Right-click that `com.example.accounts` branch. In the resulting context menu, click Paste.



11. A Copy dialog box appears. In the Copy dialog box, click OK.

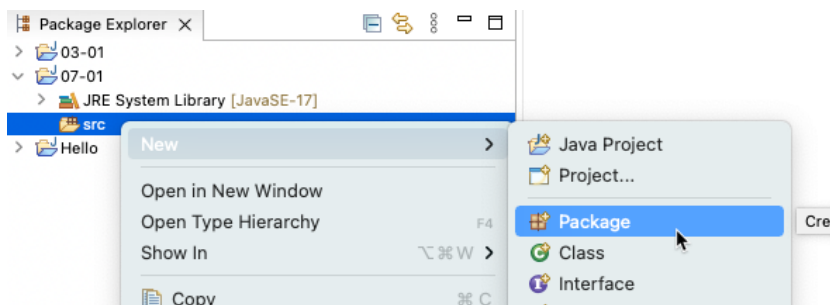


12. In the Project tool window, check to make sure that the `Account` and `UseAccount` Java classes are *sub-branches* of the `com.example.accounts` branch. (See the next page.)

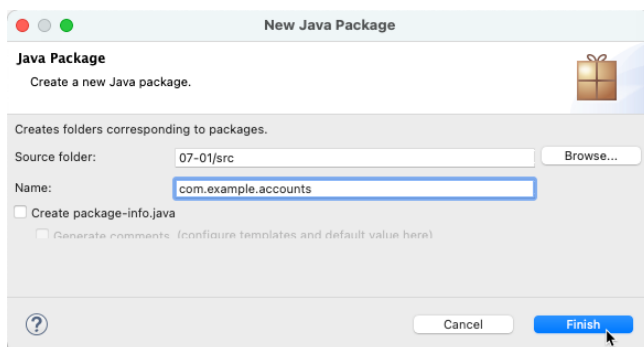


If you're using Eclipse, do this:

1. Create a new Java project. Call it 07-01.
2. In the Package Explorer, right-click the `src` folder.



3. In the resulting context menu, select New->Package.
4. For name of the package, type `com.example.accounts` and then click Finish.
- 5.

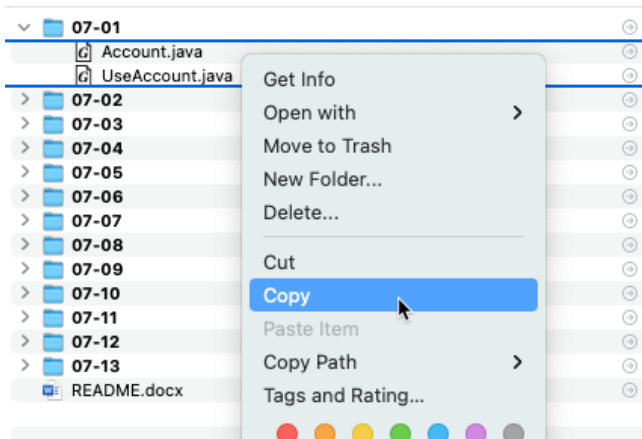


6. In your File Explorer or Finder, navigate to this book's Chapter 07 folder (the folder containing this README document).
7. Look for a subfolder named 07-01.
8. In the 07-01 subfolder, both files begin with the line

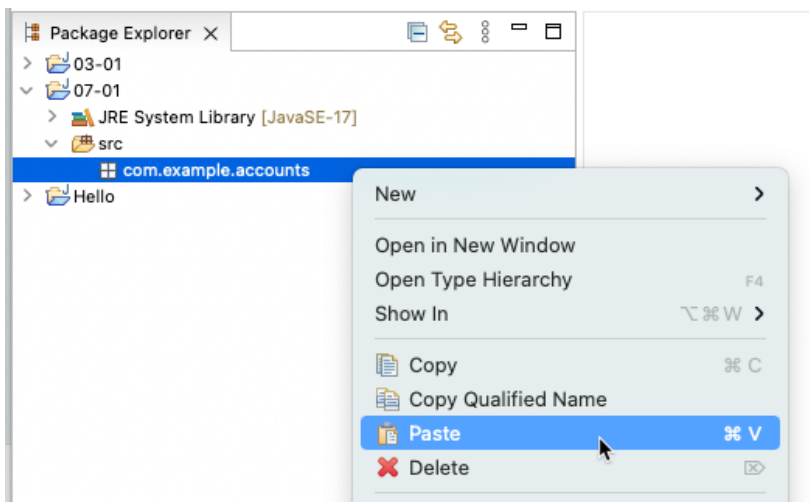
```
package com.example.accounts;
```

So select both files (`Account.java` and `UseAccount.java`).

9. Right-click the files. In the resulting context menu, select Copy.



10. In Eclipse's Package Explorer, look for the branch labeled `com.example.accounts`.
11. Right-click that `com.example.accounts` branch. In the resulting context menu, click Paste.



12. In the Package Explorer, check to make sure that the `Account` and `UseAccount` Java classes are *sub-branches* of the `com.example.accounts` branch. (See the next page.)

