**Packages**

A package is a group of related

Allow the programmer to import and use already defined classes.

To create a package, insert a **package statement** as the first line in the class’s code.

The name of the package indicates the folder in which the class is stored

* + On my computer the java.util package is in

C:\Program Files\Java\jdk1.6.0\_04\src\**java\util**

Package default:

**Scope**

Suppose a local identifier has the same name as an identifier with class scope?

public class Car

{

String **make**;

int year;

: // lots more code

public void setMake (String m)

{

String **make** = m;

}

}

*Suppose a method has a parameter with the same identifier as a data member? Which identifier is used?*

public void setYear (int **year**)

{

year = year;

}

*Two Possible Fixes*

public void setYear (int **year**)

{

year = year;

}

public void setYear (int **year**)

{

year = year;

}