

5.2 Creating Packages

To create the package including following steps:

1. Declare a package at the beginning of the file using form.

```
Package Package_Name;
```

Package is the keyword followed by Package_name. This is must be the first statement in a java source file.

2. Define a class which is to be put in the packages and declare in public like

```
Package first package;  
Public class firstclass  
{  
-  
-  
-Body of class;  
-  
-  
}
```

3. Create a subdirectory and stored it in the directory where the main source files are stored.
4. Store the listing of, as classname.java file is the subdirectory created. The listing of above example can be stored as file called firstclass.java
5. Compile the source file. After completion .class file is created and placed in the subdirectory. The .class file must place in the directory which has same name as the package.