//program 06:Demonstrate user defined package program.  
//Author:  
//Date:  
  
//--------------------------------ClassA.java-------------------------  
  
*package* package1;  
public *class* classA  
{  
 public *void* displayA()  
 {  
 *System*.out.println("You are in classA of package1")  
 }  
}//end of classA

//--------------------------------ClassB.java-------------------------  
  
*package* package1;  
public *class* classB  
{  
 public *void* displayB()  
 {  
 *System*.out.println("You are in classB of package1")  
 }  
}//end of classB

//-------------------------------TestPackage.java-------------------  
  
  
*import* package1.classA; //importing classA of package1  
*import* package1.classB; //importing classB of package1  
  
*class* TestPackage  
{  
 public static *void* main(*String* args[])  
 {  
 *classA* objectA=new *classA*(); //objectA is object of classA  
 objectA.displayA(); //calling object of classA  
  
 *classB* objectB=new *classB*(); //objectB is object of classB  
 objectB.displayB(); //calling object of classB  
  
 }//end of main  
} //end of packageTest1  
  
  
  
//---------------Compiling and Run Process------------------  
  
/\*  
  
Compile classA and ClassB  
  
D:\PH> javac -d . classA.java  
D:\PH> javac -d . classB.java  
  
package1 will be created  
The class files of classA and classB will be inside package1  
  
D:\PH> javac TestPackage.java  
  
Running:  
  
java TestPackage  
  
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