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| **Problem Statement:**  You have to implement the concept of **Access Specifiers** in Java. The final task is to print a simple hello message by calling method msg.  You are given a class *Tester1,Tester2,Tester3* having main method in package A, package B. You’ve been provided with a starter code which contains sub-tasks as defined below:  **Sub task 1:** Create a class Tester1,Tester3 in package A, class Tester2 in package B having main methods in both classes  **Sub task 2:** Create a class Message with a method public msg1, private msg2, protected msg3, default msg4 which prints Hello in package B.  **Sub task 3:**. Class Tester1 should extend class Message  **Sub task 4:** Class Tester1,Tester2,Tester3 should create object of Message class to access its methods.  **Note:**  1. Do not remove the predefined code else your code may not execute as expected.  2. You’ve to solve the problem using **Access Specifiers** ONLY. Solving through any alternate method other than the Arrays may lead to disqualification. |
| **Input Format:**  Run Tester1,Tester2,Tester3 classes  **Output Format**  Hello or exception |
| **Sample Input:**  Tester1 invokes msg3  **Sample Output:**  Hello |
| **Test Case 1 :**  **Input:**  Tester2 invokes msg4  **Output:**  Hello  **Test Case 2:**  **Input:**  Tester 2 invokes msg2  **Output:**  Exception |