

# Java Assessment ReTest 31-Aug-2

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Description

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## On/Before Time-Bonus

### On/Before Time-Bonus

#### [DOWNLOAD THE CODE SKELETON TO WORK IN ECLIPSE](#)

A2Z is a leading food delivery app in the market. On its 1st anniversary, the management decided to provide a bonus to its employees based on the delivery time. Help the management to find the number of employees who deliver the food on/before the expected time. If none of the employees have delivered the food on time then display all the employee's name along with the message "are not eligible for Bonus".

[The first input is the number of employees who have gone for food delivery, the second series is the name, expected time of delivery (24-hours format), and actual delivered time (24-hours format) by the employees]

#### Sample Input and Output1:

5

Richard,9:30,9:18

Jessy,18:59,19:01

Sam,9:31,9:30

Williams,9:45,10:10

Annie,20:30,20:59

Richard Sam are eligible for Bonus

#### Sample Input and Output2:

6

Mohammed,9:10,9:10

Usain,9:20,9:13

Emy,8:30,8:30

Minnie,20:45,20:38

Bella Peter Mohammed Usain Emy Minnie are eligible for Bonus

### Sample Input and Output3:

4

Licy,9:36,9:48

Jeffrey,13:59,14:04

Geoffrey,11:50,12:05

Rosh,22:20,22:31

Licy Jeffrey Geoffrey Rosh are not eligible for Bonus



## Requested files

OnBeforeTimeBonus/src/UserInterface.java

```
1 import java.util.Scanner;
2
3
4 public class UserInterface {
5
6
7
8     public static void main(String a[]){
9         Scanner sc=new Scanner(System.in);
10        int noOfEmployees=sc.nextInt();
11        String employees[]=new String[noOfEmployees];
12        for(int i=0;i<noOfEmployees;i++){
13            employees[i]=sc.next();
14        }
15
16
17
18    }
19
20 }
21
```



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