# Question 1:

This code is working in online complier but in hpoj its throwing java.util.inputmismatchexception error

import java.io.BufferedReader;

import java.io.IOException;

import java.io.InputStreamReader;

import java.util.Scanner;

public class Main

{

public String aName, title,publisher;

public double price;

public int stockPos;

public Main(String aName, String title, double price, int stockPos, String publisher)

{

this.aName = aName;

this.title = title;

this.price = price;

this.stockPos = stockPos;

this.publisher = publisher;

}

public static void main(String args[]) throws IOException

{

Scanner sc = new Scanner(System.in);

BufferedReader reader = new BufferedReader(new InputStreamReader(System.in));

int n = sc.nextInt();

int i;

String name,title,publisher;

double price;

int stockPos;

Main bookList[] = new Main[n];

for(i=0;i<n;i++)

{

name = reader.readLine();

title = reader.readLine();

price = sc.nextDouble();

publisher = reader.readLine();

stockPos = sc.nextInt();

bookList[i] = new Main(name,title,price,stockPos,publisher);

}

String reqTitle = reader.readLine();

String reqAuthor = reader.readLine();

int flag = 0;

int reqIndex = -1;

for(i=0;i<n;i++)

{

if(bookList[i].aName.equals(reqAuthor) && bookList[i].title.equals(reqTitle))

{

System.out.println("Book available");

reqIndex = i;

flag=1;

break;

}

}

if(flag==0)

{

System.out.println("Book not available");

System.exit(0);

}

flag=0;

int reqNos = sc.nextInt();

if(bookList[reqIndex].stockPos>=reqNos)

{

System.out.println("Yes");

}

else

{

System.out.println("No");

flag=1;

System.exit(0);

}

flag = 0;

if(flag==0)

{

System.out.println(bookList[reqIndex].title);

System.out.println(reqNos);

System.out.println(bookList[reqIndex].price\*reqNos);

}

sc.close();

}

}

# Question 2:

Working in hpoj perfectly.

import java.util.\*;

public class Holiday

{

String name;

int day; String month;

Holiday()

{

this.name = "Independence Day";

this.day = 15;

this.month = "August";

}

Holiday(String name, int day, String month)

{

this.name = name;

this.day = day;

this.month = month;

}

static boolean inSameMonth(Holiday h1, Holiday h2)

{

if(h1.month.equals(h2.month))

return true;

else

return false;

}

public static void main(String[] args)

{

Scanner in = new Scanner(System.in);

String name,month;

int day;

Holiday h1,h2,h3;

h1 = new Holiday();

name = in.nextLine();

day = in.nextInt();

in.nextLine();

month = in.nextLine();

h2 = new Holiday(name,day,month);

name = in.nextLine();

day = in.nextInt();

in.nextLine();

month = in.nextLine();

h3 = new Holiday(name, day, month);

if(Holiday.inSameMonth(h1, h2))

System.out.println("True");

else

System.out.println("False");

if(Holiday.inSameMonth(h1, h3))

System.out.println("True");

else

System.out.println("False");

if(Holiday.inSameMonth(h2, h3))

System.out.println("True");

else

System.out.println("False");

}

}