// Program to count votes

//Author: Everistus Akpabio

package program5;

//Import Scanner

import java.util.Scanner;

public class Program5 {

public static void main(String[] args) {

Scanner keyboard = new Scanner(System.in);

int jonesVote = 0, smithVote = 0;

String reply="";

while(!reply.equalsIgnoreCase("quit"))

{

System.out.println("Enter \"Jones\" to vote for John Jones, \"Smith\" to vote for Sue Smith, or \"Quit\" to quit voting");

reply = keyboard.next();

if (reply.equalsIgnoreCase("jones"))

jonesVote ++;

else if (reply.equalsIgnoreCase("smith"))

smithVote ++;

else if (reply.equalsIgnoreCase("quit"))

System.out.println("No. of John Jones votes = "+jonesVote+" and No. of Sue Smith votes = "+smithVote);

else

;

}

}

}

OUTPUT

run:

Enter "Jones" to vote for John Jones, "Smith" to vote for Sue Smith, or "Quit" to quit voting

none

Enter "Jones" to vote for John Jones, "Smith" to vote for Sue Smith, or "Quit" to quit voting

JONES

Enter "Jones" to vote for John Jones, "Smith" to vote for Sue Smith, or "Quit" to quit voting

sMith

Enter "Jones" to vote for John Jones, "Smith" to vote for Sue Smith, or "Quit" to quit voting

smith

Enter "Jones" to vote for John Jones, "Smith" to vote for Sue Smith, or "Quit" to quit voting

joneS

Enter "Jones" to vote for John Jones, "Smith" to vote for Sue Smith, or "Quit" to quit voting

quit

No. of John Jones votes = 2 and No. of Sue Smith votes = 2

BUILD SUCCESSFUL (total time: 29 seconds)