package hackbio;  
  
public class hackbio\_internship {

   static int hammingDist(String str1, String str2)  
{  
    int i = 0, count = 0;  
    while (i < str1.length())

    {  
        if (str1.charAt(i) != str2.charAt(i))  
            count++;  
        i++;

    }

    return count;

}  
   public static void main (String[] args)  
{

    String str1 = "Ureeza";  
    String str2 = "Yuri";  
   
    System.out.println("name:Ureeza Waqar");

    System.out.println("slackname\_username:@Ureeza");

System.out.println("biostack:bioinformatics");

    System.out.println("[email:ureezawaqar0@gmail.com](mailto:email%3Aureezawaqar0@gmail.com)");

    System.out.println("twitter\_handle:@Yuri");  
    System.out.print("hamming Distance:");  
    System.out.println(hammingDist (str1, str2));

}  
}