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(ii)Sort 10 Strings in asending order

import java.util.\*;

public class SortString {

public static void main(String[] args) {

Scanner sc=new Scanner(System.in);

String temp;

String str[]=new String[10];

System.out.println("Enter strings:");

for(int i=0;i<10;i++)

{

str[i]=sc.next();

}

for(int i=0;i<10;i++)

{

for(int j=1;j<=9;j++)

{

if(str[j-1].compareTo(str[j])>0)

{

temp=str[j-1];

str[j-1]=str[j];

str[j]=temp;

}

}

}

System.out.println("Sorted strings are: \t");

for(int i=0;i<10;i++)

{

System.out.println(""+str[i]);

}

}

}

output:

Enter strings:

James

Alice

Dennis

Joey

Dell

John

Selena

Justine

Akon

Bob

Sorted strings are:

Akon

Alice

Bob

Dell

Dennis

James

Joey

John

Justine

Selena