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**Batch:RMCA B**

**Date:22/04/2022**

**OBJECT ORIENTED PROGRAMMING LAB**

**Experiment No.: 6**

**Aim**

Program to sort strings.

**Procedure**

import java.util.\*;

public class Stringsort

{

static Scanner s=new Scanner(System.in);

public static void main(String args[])

{

String temp;

String[] A=new String[8];

int a;

System.out.println("enter the size of the array");

a=s.nextInt();

System.out.println("enter the Strings into the array");

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

{

A[i]=s.nextLine();

}

System.out.println("Sorted array elements:");

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

{

for(int j=i+1;j<=a;j++)

if(A[i].compareTo(A[j])>0)

{

temp=A[i];

A[i]=A[j];

A[j]=temp;

}

}

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

{

System.out.println(A[i]);

}

}

}

**Output Screenshot**

