1. import java.util.Scanner;

public class MyClass

{

public static void main(String args[])

{

int t;

Scanner kb=new Scanner(System.in);

System.out.println("Enter the no of elements:");

int num=kb.nextInt();

int array[]=new int[num];

System.out.println("Enter the elements:");

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

{

array[i]=kb.nextInt();

}

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

{

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

{

if(array[i]>array[j])

{

t=array[i];

array[i]=array[j];

array[j]=t;

}

}

}

System.out.println("Array is sorted now.");

System.out.println("Hence smallest element of the array is:"+array[0]);

}

}

1. import java.util.Scanner;

public class ReverseStirng

{

public static void main(String args[])

{

StringBuffer str=new StringBuffer("Made in India");

convertCase(str);

}

static void RString(String str2)

{

char array[]=str2.toCharArray();

char rev[]=str2.toCharArray();

for(int i=1;i<=str2.length();i++)

{

char c=array[str2.length()-i];

rev[i-1]=c;

}

System.out.println(rev);

}

static void convertCase(StringBuffer str)

{

int leng=str.length();

for(int i=1;i<leng;i++)

{

Character c=str.charAt(i);

if(Character.isLowerCase(c))

str.replace(i,i+1,Character.toLowerCase(c)+"");

else

str.replace(i,i+1,Character.toUpperCase(c)+"");

}

String str2=str.toString();

RString(str2);

}

}