### Aim:

Write a class [JavaStringBufferDelete] with a main method to delete characters from a string using StringBuffer class.

Exp. Name: Write a Java program to Delete and Remove characters using

#### Source Code:

## JavaStringBufferDelete.java

StringBuffer class

```
import java.util.*;
import java.lang.StringBuffer;
public class JavaStringBufferDelete
{
   public static void main (String args[])
      Scanner sc=new Scanner(System.in);
      System.out.print("string: ");
      String inputString=sc.nextLine();
      System.out.print("start index: ");
      int startIndex=sc.nextInt();
      System.out.print("end index: ");
      int endIndex=sc.nextInt();
      StringBuffer ste=new StringBuffer(inputString);
      ste.delete(startIndex,endIndex);
      System.out.println("Result after delete: "+ste.toString()+"\n");
   }
}
```

## Execution Results - All test cases have succeeded!

# Test Case - 1 User Output string: Hello world start index: 0 end index: 6 Result after delete: world