Date:2023-09-23

## Aim:

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

## **Source Code:**

## JavaStringBufferDelete.java

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

## Execution Results - All test cases have succeeded!

Test Case - 1	
Jser Output	
tring: Hello world	
tart index: 0	
nd index: 6	
esult after delete: world	