```
public class StringConversionExample {
  public static void main(String[] args) {
     String str = "This is a string";
     StringBuffer strBuffer = new StringBuffer(str);
     strBuffer.append(" and this is a StringBuffer");
     String strFromBuffer = strBuffer.toString();
     System.out.println("String from StringBuffer: " + strFromBuffer);
     StringBuilder strBuilder = new StringBuilder(str);
     strBuilder.append(" and this is a StringBuilder");
     String strFromBuilder = strBuilder.toString();
     System.out.println("String from StringBuilder: " + strFromBuilder);
  }
}
```