**Practice Project - Assisted**

1. Write a program to create strings and display the conversion of string to StringBuffer and StringBuilder.

Code:

**public** **class** stringDemo {

**public** **static** **void** main(String[] args) {

System.***out***.println("Conversion of Strings to StringBuffer and StringBuilder");

String str = "Hello";

// conversion from String to StringBuffer

StringBuffer sbr = **new** StringBuffer(str);

sbr.reverse();

System.***out***.println("String to StringBuffer");

System.***out***.println(sbr);

// conversion from String to StringBuilder

StringBuilder sbl = **new** StringBuilder(str);

sbl.append(" world");

System.***out***.println("String to StringBuilder");

System.***out***.println(sbl);

}

}