

Phase-1 Practice Project: Assisted Practice

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

```
package Mydemo;

import java.io.StringReader;

public class Strings {

    public static void main(String[] args) {

        // TODO Auto-generated method stub

        String str = "Hello, world!";

        StringBuffer stringBuffer = new StringBuffer(str);

        StringBuilder stringBuilder = new StringBuilder(str);

        System.out.println("Original String: " + str);
        System.out.println("StringBuffer: " + stringBuffer.toString());
        System.out.println("StringBuilder: " + stringBuilder.toString());

    }

}
```

```
<terminated> Strings [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (
Original String: Hello, world!
StringBuffer: Hello, world!
StringBuilder: Hello, world!
```