

EscapeSequenceDemo.java

```
class EscapeSeq{
    public static void main(String[] args){
        // Escape sequences are mainly used for formatting the output to provide spacing etc ...
        // observe how strings are getting printed because of these escape sequences

        // '\n' -> inserts new line
        System.out.println("This is newline -> \n I am on new line now");

        // '\b' -> inserts a backspace
        System.out.println("This is backspace -> \b ");

        // '\t' -> inserts a tab
        System.out.println("This is tab -> \t im after tab now ");

        // '\r' -> carriage return
        System.out.println("This is carriage return now see the 'T' at start of this string is missing -> \r ");

        // '\f' -> form feed
        System.out.println("This is formfeed -> \f im here");

        // '\'' -> inserts a single quote in the string
        System.out.println("This is single quote -> \' ");

        // '\"' -> inserts a double quote in the string
        System.out.println("This is double quote -> \" ");

        // '\\' -> inserts a back slash in the string
        System.out.println("This is backslash -> \\ ");
    }
}
```

escapeSequences.java