

LESSON ESCAPE SEQUENCES

PROVIDING LITERAL REPRESENTATION OF CHARACTERS WITH
ESCAPE SEQUENCES

● ● ● SOURCE CODE

```
const singleQuote = 'Hello World!'  
const doubleQuote = "Hello World!"  
const backtick = `Hello World!`
```

characters > **Js** EscapeSequences.js

● ● ● SOURCE CODE


BACKSLASH
(ESCAPE CHARACTER)

characters > **Js** EscapeSequences.js

SOURCE CODE

```
console.log('Hello \'World!\')  
console.log("Hello \"World!\"")  
console.log(`Hello `World!``)
```

OUTPUT

REGULAR EXPRESSION METACHARACTERS

"Escape sequences are typically used to specify actions such as carriage returns and tab movements on terminals and printers. They are also used to provide literal representations of nonprinting characters and characters that usually have special meanings, such as the double quotation mark (")"

— Microsoft Docs

characters > **Js** EscapeSequences.js

SOURCE CODE

```
console.log('Hello \'World!\')  
console.log("Hello \"World!\"")  
console.log(`Hello `World!``)
```

OUTPUT

```
Hello 'World!'  
Hello "World!"  
Hello `World!`
```

characters >  EscapeSequences.js

   SOURCE CODE

```
console.log('C:\\Users\\Me\\Documents')
```

   OUTPUT

```
"C:\\Users\\Me\\Documents"
```