

TEMPLATE LITERALS

LEVEL UP YOUR JAVASCRIPT WITH ES6

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TEMPLATE LITERAL FEATURES

- > A NEW STRING TYPE
- > CAN CONTAIN BOTH ' AND `

```
const bondSays = ` "I don't stop when I'm tired. I stop when I'm dead." - James Bond`
```

INTERPOLATION

PLUS MULTILINE!

```
const expectation = 'talk';
const reality = 'die'
const bondSays = `Do you expect me to ${expectation}?`
                  `No Mr. Bond, I expect you to ${reality}!`
console.log(bondSays)
//  "Do you expect me to talk?" "No Mr. Bond, I expect you to die!"
```

INTERPOLATION CNT'D

- CAN EXECUTE ANY KIND OF EXPRESSION

```
const day = new Date()  
let bondFilm = `Die Another ${day.toLocaleString()}`  
console.log(bondFilm)  
// 'Die Another 8/26/2015, 3:15:20 PM'
```

```
bondFilm = `You Only Live ${1+1}`;  
console.log(bondFilm);  
// You Only Live 2
```

MORE ON MULTILINE

- SPACING DOES MATTER
- WRAP IN PARENTHESIS TO KEEP AWAY FROM VARIABLE DECLARATION

```
const bestBondSongs = (  
  `Goldfinger  
  Live and Let Die  
  Nobody Does It Better  
`);
```