

模板字符串

模板字符串

用反引号 ``` 来代替普通字符串中的用双引号和单引号。

用 `${}` 来引用变量。

支持多行字符串和字符串插补特性，所有的空格和缩进都会被保留在输出之中。

允许嵌入表达式。

多行字符串

//原始

```
console.log("string text line 1\nstring text line 2");  
// "string text line 1  
// string text line 2"
```

//模板字符串

```
console.log(`string text line 1  
string text line 2`);  
// "string text line 1  
// string text line 2"
```

表达式插补

//原始

```
var a = 5;  
var b = 10;  
console.log("Fifteen is " + (a + b) + " and\nnot " + (2 * a + b) + ".");  
// "Fifteen is 15 and  
// not 20."
```

//模板字符串

```
var a = 5;  
var b = 10;  
console.log(`Fifteen is ${a + b} and\nnot ${2 * a + b}.`);  
// "Fifteen is 15 and  
// not 20."
```

带标签的模板字符串

```
var a = 5;  
var b = 10;
```

```
function tag(strings, ...values) {  
    console.log(strings[0]); // "Hello "  
    console.log(strings[1]); // " world "  
    console.log(values[0]); // 15  
    console.log(values[1]); // 50  
    return "Bazinga!";  
}
```

```
console.log(tag `Hello ${ a + b } world ${ a * b }`);  
// "Bazinga!"
```