JAVASCRIPT TIPS



JavaScript

SHORTHAND TECHNIQUES

Declaring variables

```
//Longhand
let x;
let y;
let z = "a";

//Shorthand
let x, y, z="a";
```

Ternary operators

```
//Longhand
let number;
if (x > 9) {
    number = true;
}
else {
    number = false;
}

//Shorthand
let number = x > 9 ? true : false;
```

Switch Case

```
//Longhand
switch (something) {
  case 1:
    doSomething();
  break;
case 2:
    doSomethingElse();
  break;
}
//Shorthand
var cases = {
  1: doSomething,
  2: doSomethingElse
}
```

Assignment operators

```
//Longhand
x = x + y;
x = x - y;

//Shorthand
x += y;
x -= y;
```

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If presence

```
//Longhand
if (boolGoesHere === true) {}

//Shorthand
if (boolGoesHere) {}
```

Arrow functions

```
//Longhand
function sayHello(name) {
  console.log('Hello', name);
}

//Shorthand
sayHello = name => console.log('Hello', name);
```

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charAt()

```
//Longhand
"myString".charAt(0);

//Shorthand
"myString"[0];
```

How many did you know?

@thecodecrumbs www.codecrumbs.com

