



Write Less Do More With ES6





Hey Everyone 👋

in this post, I will share with you some strategies of ES6 new syntax for write less and do more.

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Boolean Casting

 Recommended method according to Airbnb's style guide.

```
Old
const age = boolean(input.value);
```

```
NEW
const age = !!input.value;
```



Optional Chaining

 Reading deeply nested property without the hassle of checking each time of its validity.

```
OLD

let isValid = (user) ⇒ user && user.address && user.address.zipcode;
```

```
NEW
let isValid = (address) ⇒ user?.address?.zipcode;
```



Nullish Coalescing

 Returns the right hand when the lefthand operand is null or undefined.

```
OLD

const tmp = getProductById(1);
const product = tmp ≠ null && tmp ≠ undefined ? : tmp : unknown;
```

```
NEW
const product = getProductById(1) ?? unknown;
```





Default Params

 Intuitive and straight forward default values for function parameter.

```
const createUser = ( name, email ) ⇒ {
  const user = {
    email,
    name: name ?? 'Unknown',
    };
};
```

```
NEW

const createUser = (name = 'Unknown', email) ⇒ {
  const user = { email, name };
};
```



Spread Operator

 Merge two object into the one using this cool syntax.

```
const details = { name : "Man Utd" };
const stats = { games: 7, points: 21 }

const team = Object.assign(
    {},
    details,
    stats
)
```

```
const details = { name: 'Man Utd' };
const stats = { games: 7, points: 21 };

const team = {
    ...details,
    ...stats,
};
```





Destructring Object

 write less code by unpacking properties from object into distict variables.

```
var obj = { a: 1 };
var a = obj.a;
var b = obj.b === undefined ? 2 : obj.b;
```

```
var obj = { a: 1 };
var { a, b = 2 } = obj;
```



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@CODE.CLASH

If you have any queries then tell me in the comment box.







THANKS FOR YOUR ATTENTION







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