

PWA

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Ref

- : “Do it!” , : , 2020 8 ,

Promise []

-
-
- 가

var

- (function scope) -> var
- (block scope) -> var
-
- var
 - (scope) :
 - :

mutable[, 가] vs immutable[,]

- mutable : -> let
- immutable : -> const

let

```

{
  let      ;      //
  let      = ;      //
}

```

const

```

{
  const    = ;      //
}

```

(block scope) - let const

```

{
  let apple = 3;
  console.log(apple); // 3
  apple = 5; // let
  console.log(apple); // 5
  let apple = 7; // !

  const car; // !
  const carname = " ";
  console.log(carname); // ' '
  carname = " " // const ;
}
console.log(apple); // !
console.log(carname); // !

```

3

- let const

가

1. const 가
- 2.
3. var ES6+

const let 가

[Template Literal]

- ES6 (``)
- (\$) ({ })
- +
-

```
console.log(' : ' + apple + ', : ' + carname); //
console.log(` : ${apple}, : ${carname}`); // ES6 (
)
```

- (arrow function) ES6 가
- ⇒ (fat arrow) 가

```
const fnPlusNumbers = function (pNum1, pNum2) {
  return pNum1 + pNum2;
}
```

```
const fnPlusNumbers = (pNum1, pNum2) => {
  return pNum1 + pNum2;
}
```

return

```
const fnPlusNumbers = (num1, num2) => num1 + num2;
```

- 가 (statement)가
- return num1 + num2

- 가 1 () , 가

- 가 1 가

```
const fnPlusNumbers4 = pNum => pNum + 1;
```

- 가

```
const fnSayHello = () => ' !';
```

	가	
	가	가
		가

- (callback function)
- (Object)
- (callback function)
- 'callback'

```
function fnFunctionA(pNumA) {
  console.log(pNumA);
}
function fnFunctionB(pNumB, fnCallback) {
  fnCallback(pNumB); //
}
fnFunctionB(" !", fnFunctionA);
```

-

- fnFunctionB()

```
function fnFunctionB(pNumB, fnCallback) {
  fnCallback(pNumB);
}

//
fnFunctionB("!", function fnFunctionA(pNumA) {
  console.log(pNumA);
});
```

- ^{notation} 가
- ^{dot notation} (.) 가
- ^{<sp>bracket} ([...]) 가
- 가
- 가

```
var person = {
  name: 'Lee'
};

//
console.log(person.name); // Lee

//
console.log(person['name']); // Lee
```

```
var person = {
  name: 'Lee'
};

console.log(person[name]); // ReferenceError: name is not defined
```

* ReferenceError가 name 가 undefined ReferenceError가 *

```
var person = {  
  name: 'Lee'  
};  
  
console.log(person.age); // undefined  
*      가                ,      가  
                .      ,      가  
                .      .      가
```

ES11, ES6 Syntax Summery

- : by , (ES6, ES11) |
- Optional Chaining (ES11)
 - [Optional Chaining](#)
- Nullish Coalescing Operator (ES11)
 - [Nullish Coalescing Operator](#)
- Shorthand property names (ES6)
 -
- Destructuring Assignment (ES6)
 -
- Spread Syntax (ES6)
 -
- Default parameter (Es6)
 -
- Ternary Operator (ES6)
 -

- Template Literals (ES6)

◦

, [Javascript, note](#), ,

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