

JavaScript - IIFE

- description : JavaScript Function Definitions
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IIFE

- Immediately Invoked Function Expression
- ()
- JavaScript Function
- Self-Executing Anonymous Function ()

```
(function() {
  statements;
})();
```

(`''**()**''`, Grouping Operator) (Anonymous Function) 가 , IIFE

가

```
(function () {
  var aName = "Barry";
})();
```

```
// IIFE 가 .  
aName; // Uncaught ReferenceError: aName is not defined
```

IIFE IIFE , 가 .

```
var result = (function () {  
    var name = "Bruce Willis";  
    return name;  
})();  
//  
console.log(`result is ${result}`); // result is Bruce Willis
```

```
function foo() {  
    console.log('Hello Foo');  
};  
// Uncaught SyntaxError: Unexpected token ')'
```

```
(function foo() {  
    console.log("Hello Foo"); // Hello Foo  
})();  
// VS Code }(); }();  
  
(function food() {  
    console.log("Hello Food"); // Hello Food  
})();  
  
(() => console.log("Hello World~~~~~"))(); // Hello World~~~~~
```

Ref Link

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	()	Square brackets

	{ }	Curly brackets, Curly braces
	[]	Parentheses
	< >	Angle brackets

„ Javascript, Function, Definitions

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