**JavaScript** 

# 호이스팅

ⓒ 따맘인 - 공영길

## 호이스팅?

변수의 선언문을 유효 범위의 최상단으로 끌어올리는 행위

변수의 선언과 값의 할당이 분리되는것

```
if(true) {
   var company = '따라인';
}
alert(company);
```



```
var company;
if(true) {
    company = "따라인";
}
alert(company);
```

```
이 페이지 내용:
따맘인
확인
```

```
alert(company);
var company = "따맘인";
              결과
yuddomack.tistory.com 내용:
undefined
               확인
```

```
var company;
alert(company);
company = "따라인";
```

```
alert(company);
let company = "따맘인";
```



alert(company); let company = "따라인";

결과

O ► Uncaught ReferenceError: Cannot access 'company' before initialization at <anonymous>:1:7

```
alert(company);
function ex() {
    alert(company);
    var company = "따라인";
}
```



```
Uncaught ReferenceError: company is not defined at <anonymous>:1:7
```

```
alert(company);
function ex() {
   var company;
   alert(company);
   company="따라고";
}
```

```
sayName();
'function sayName(){
alert("따맘인");
}
```



```
function sayName(){
alert("따라인");
}
sayName();
```

```
yuddomack.tistory.com 내용:
따맘인
확인
```

```
sayName();

var sayName = function(){
    alert("따라인");
}
```



```
var sayName;
sayName();
sayName = function(){
    alert("따라인");
}
```

```
Uncaught TypeError: sayName is not a function
  at <anonymous>:1:1
```