

# JavaScript Switch Statement

- description : JavaScript Switch Statement
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## the source of this article

### JavaScript Scope

(Scope, ) (가 ) .

## JavaScript Function Scope

JavaScript 가 가 .

- (Local scope)
- (Global scopoe)

JavaScript 가 .  
(가 ) .

## Local JavaScript Variables

JavaScript LOCAL .

(Function scope) 가 :

## Example

```
<script>
  myFunction();

  function myFunction() {
    var carName = "Volvo"; // local scope
    document.getElementById("demo1").innerHTML = typeof carName + " " +
carName; // string Volvo
```

```
}  
document.getElementById("demo2").innerHTML = typeof carName;  
// undefined, local scope 가 carName 가  
</script>
```

, 가

가 가 .

## Global JavaScript Variables

**GLOBAL( )** .

**(global scope)** 가 . 가

### Example

```
<script>  
var carName = "Tuscon";  
myFunction();  
  
function myFunction() {  
    document.getElementById("demo").innerHTML = "I can display " +  
carName; // I can display Tuscon  
}  
</script>
```

## JavaScript Variables

JavaScript , .

## Automatically Global

, **GLOBAL( )** 가 .

, carName .

## Example

```
<script>
  myFunction();
  // code here can use carName as a global variable.
  document.getElementById("demo").innerHTML = "I can display " + carName;

  function myFunction() {
    carName = "Staria";
  }
  /* If you assing a value to a variable that has not been declared,
  it will automatically become a GLOBAL variable: */
</script>
```

## Strict Mode

"Strict Mode"      JavaScript      .

"Strict Mode"      ,      가      .

## Global Variables in HTML

JavaScript      ,      JavaScript      .

HTML      ,      .      .

## Example

```
<script>
  var carName = "All New Rexton";

  // code here can use window.carName
  document.getElementById("demo").innerHTML = "I can display " +
window.carName;
  // I can display All New Rexton
  /* In HTML, global variables defined with <b>var</b> will become window
variables. */
</script>
```

## Warning

,      .

( ) ( ) .

## The Lifetime of JavaScript Variables

JavaScript 가 .

가 , .  
, ( ) .

## Function Arguments

arguments( )(parameter ) .

, [Javascript](#), [Scope](#)

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