

JavaScript Switch Statement

- description : JavaScript Switch Statement
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[JavaScript Switch Statement](#)
switch

The JavaScript Switch Statement

switch

Syntax

```
switch(expression) {  
  case x:  
    // code block  
    break;  
  case y:  
    // code block  
    break;  
  default:  
    // code block  
}
```

- switch문은 하나의 expression을 가지고, 여러 개의 case를 가진다.
- case는 expression과 일치하는 값을 가진다.
- case가 일치하면, 그 case에 해당하는 code block을 실행한다.
- case가 일치하면, break문을 실행한다.

Example

getDay() 0 6

```
let day;
switch (new Date().getDay()) {
  case 0:
    day = "Sunday";
    break;
  case 1:
    day = "Monday";
    break;
  case 2:
    day = "Tuesday";
    break;
  case 3:
    day = "Wednesday";
    break;
  case 4:
    day = "Thursday";
    break;
  case 5:
    day = "Friday";
    break;
  case 6:
    day = "Saturday";
}
document.getElementById("demo").innerHTML = "Today is " + day;
```

The break Keyword

JavaScript가 break switch .
.
.
.(

Note: break , 가가 case case가 .

The default Keyword

default 가

Example

```
getDay()      0      6      .
              (6)     (0)     . default
```

```
let text;
switch (new Date().getDay()) {
  case 6:
    text = "Today is Saturday";
    break;
  case 0:
    text = "Today is Sunday";
    break;
  default:
    text = "Looking forward to the Weekend";
}
document.getElementById("demo").innerHTML = text;
```

default case 가 case

```
let text;
switch (new Date().getDay()) {
  default:
    text = "Looking forward to the Weekend";
    break;
  case 6:
    text = "Today is Saturday";
    break;
  case 0:
    text = "Today is Sunday";
}
document.getElementById("demo").innerHTML = text;
```

```
'default'가 case가 , default break
```

Common Code Blocks

switch case

, case 4 case 5 , case 0 case 6

```
let text;
switch (new Date().getDay()) {
  case 4:
  case 5:
    text = "Soon it is Weekend";
    break;
  case 0:
  case 6:
    text = "It is Weekend";
    break;
  default:
    text = "Looking forward to the Weekend";
}
document.getElementById("demo").innerHTML = text;
```

Switching Details

cases가 case , 가 .
cases가 , **default** .
default , switch .

Strict Comparison

Switch cases **strict** (===) .

strict (operands)가 (true) .
x .

, [Javascript](#), [Switch](#), [Statement](#)

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