JavaScript Switch Statement

The switch statement is used to perform different actions based on different conditions.

### **Syntax**

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

This is how it works:

* The switch expression is evaluated once.
* The value of the expression is compared with the values of each case.
* If there is a match, the associated block of code is executed.
* If there is no match, the default code block is executed.

### **Example**

The getDay() method returns the weekday as a number between 0 and 6.

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";  
}