

SWITCH STATEMENTS IN VBSCRIPT

http://www.tutorialspoint.com/vbscript/vbscript_switch_statement.htm

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When a User want to execute a group of statements depending upon a value of an Expression, then Switch Case is used. Each value is called a **Case**, and the variable being switched **ON** based on each case. **Case Else** statement is executed if test expression doesn't match any of the Case specified by the user.

Case Else is an optional statement within Select Case, however, it is a good programming practice to always have a Case Else statement.

Syntax

The syntax of a Switch Statement in VBScript is:

```
Select Case expression
  Case expressionlist1
    statement1
    statement2
    ....
    ....
    statement1n
  Case expressionlist2
    statement1
    statement2
    ....
    ....
  Case expressionlistn
    statement1
    statement2
    ....
    ....
  Case Else
    elstatement1
    elstatement2
    ....
    ....
End Select
```

Example

```
<!DOCTYPE html>
<html>
<body>
<script language="vbscript" type="text/vbscript">
Dim MyVar
MyVar = 1

Select case MyVar
  case 1
    Document.write "The Number is the Least Composite Number"
  case 2
    Document.write "The Number is the only Even Prime Number"
  case 3
    Document.write "The Number is the Least Odd Prime Number"
  case else
    Document.write "Unknown Number"
End select
</script>
</body>
</html>
```

In the above example, the value of MyVar is 1. Hence, Case 1 would be executed.

The Number `is` the Least Composite Number