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## Difference between switch and else-if ladder conditional control constructs

Switch	else-if
The expression used in the switch statement can return an integer or character.	The expression used in the else-if ladder statement returns a true or false value.
A switch statement has more flexibility.	else-if ladder statements have poor flexibility.
This statement is easy to handle.	This statement is difficult to handle.
In the switch statement each case of a switch the last statement must be the break statement.	There is no necessity for a break statement in the else-if ladder statement.
There is no need to put the multiple statements of a case into braces.	Multiple statements of else-if ladder statement must be within braces.
A switch statement has a clearer format than the else-if ladder statement.	else-if ladder statement has a complex format
In the switch statement, the keyword switch, case and default are used.	In the else-if ladder statement the keyword if and else are used.

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