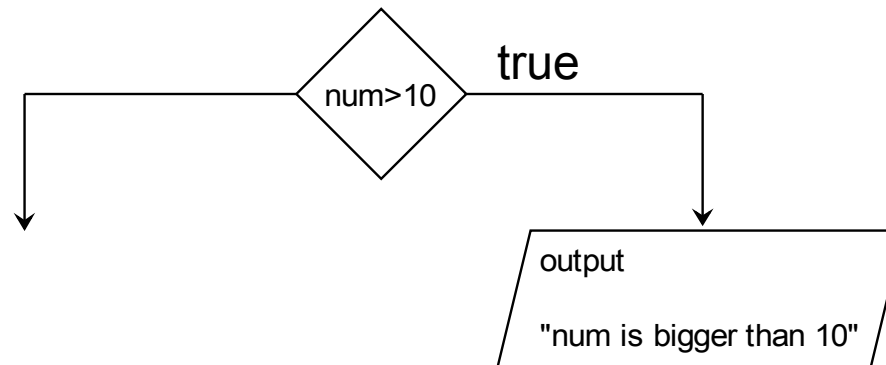


The “while” & “do..while” Loops

Introduction

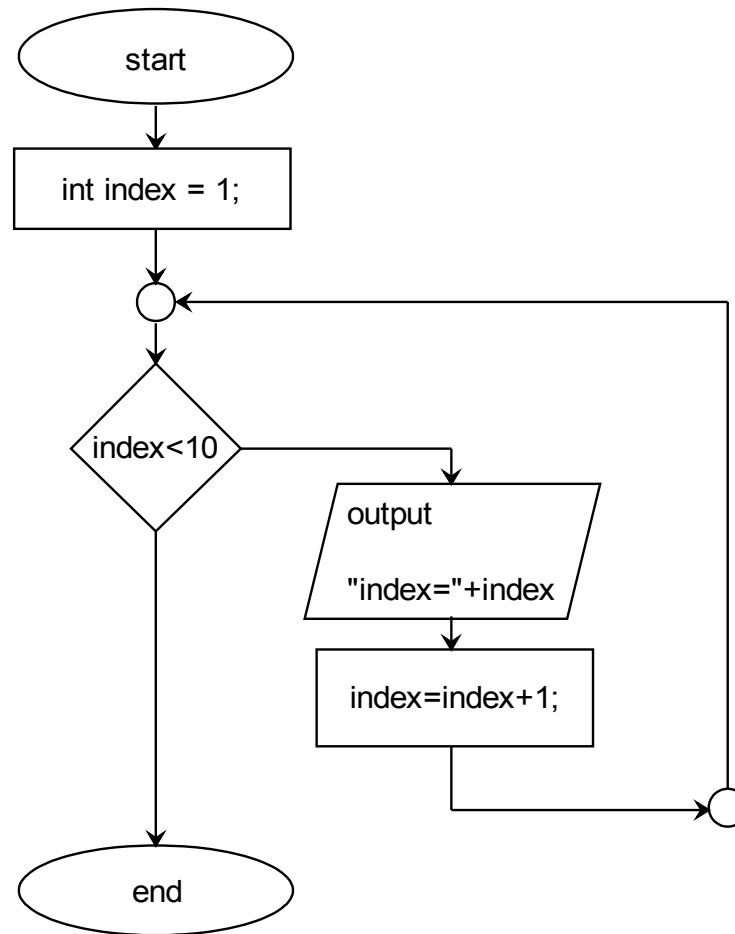
- The condition notation used by the 'if' statement can be used to form loops such as while, do..while and for.



The “while” Loop

- The while' loop statement is composed of a simple condition notation placed before the statement(s) we want to iterate.
- In most cases, we will use a special variable to count the iteration. That variable will be initialized before the execution reaches the condition.

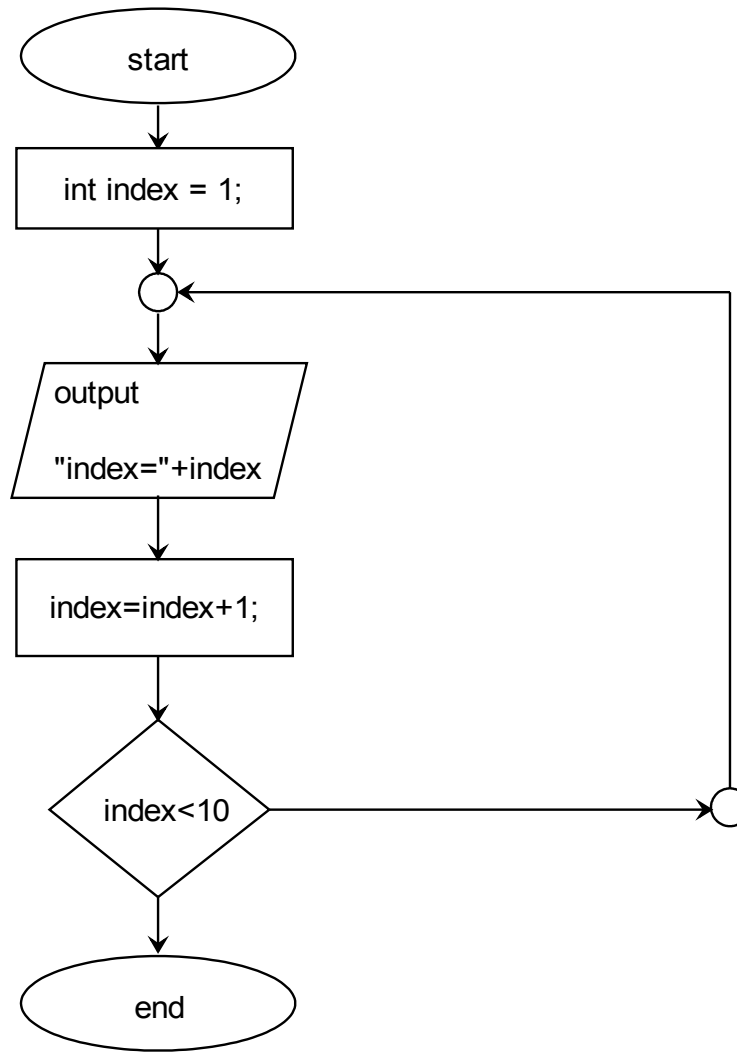
Sample



The “do..while” Loop

- The 'do..while' loop statement is composed of a simple condition notation placed after the statement(s) we want to iterate.
- In most cases, we will use a special variable to count the iteration. That variable will be initialized before the execution reaches the condition.

Sample



The “while” & “do..while” Loops

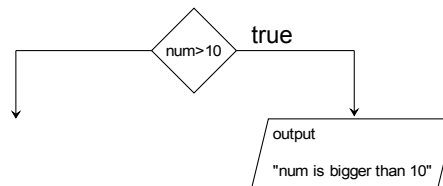
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Introduction

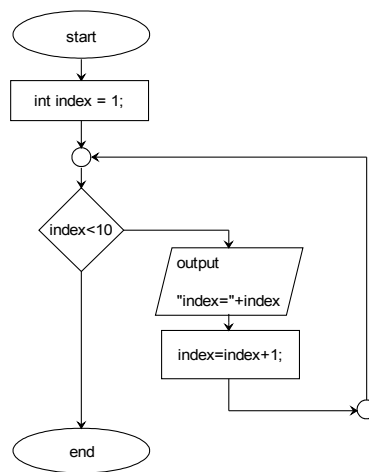
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Sample



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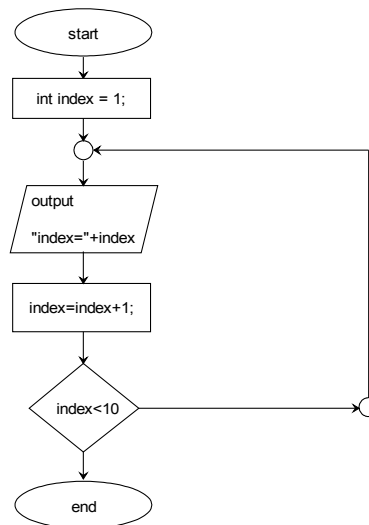
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The “do..while” Loop

- The 'do..while' loop statement is composed of a simple condition notation placed after the statement(s) we want to iterate.
- In most cases, we will use a special variable to count the iteration. That variable will be initialized before the execution reaches the condition.

Sample



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