



Decision making and Sorting Algorithms

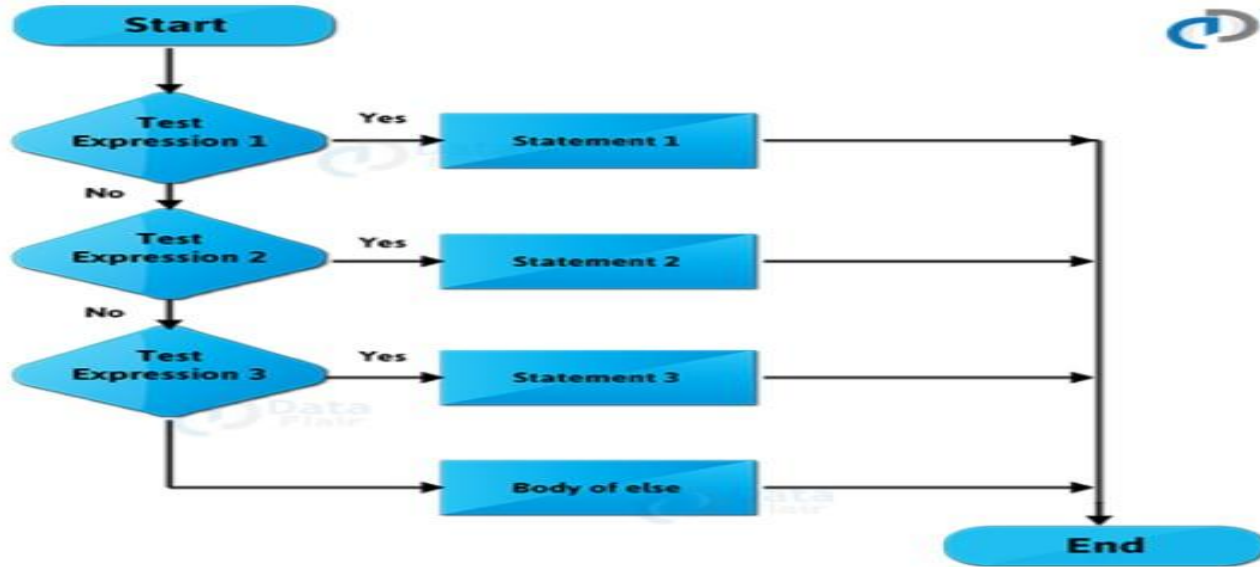
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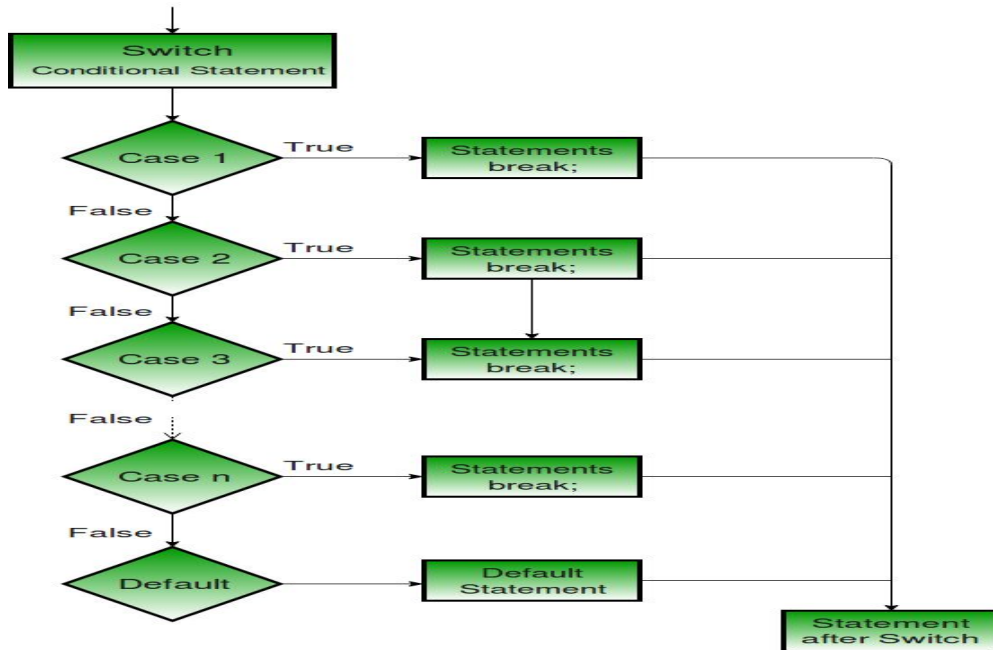
Decision making

- 1) If statement
- 2) If else statement
- 3) Nested if statement
- 4) If else if ladder
- 5) Switch statement
- 6) Jump statements -BREAK,CONTINUE,RETURN

If else if ladder



Switch case





Sorting Algorithms

- 1) Bubble sort
- 2) Selection sort
- 3) Insertion sort
- 4) Merge sort
- 5) Quick sort
- 6) Heap sort