

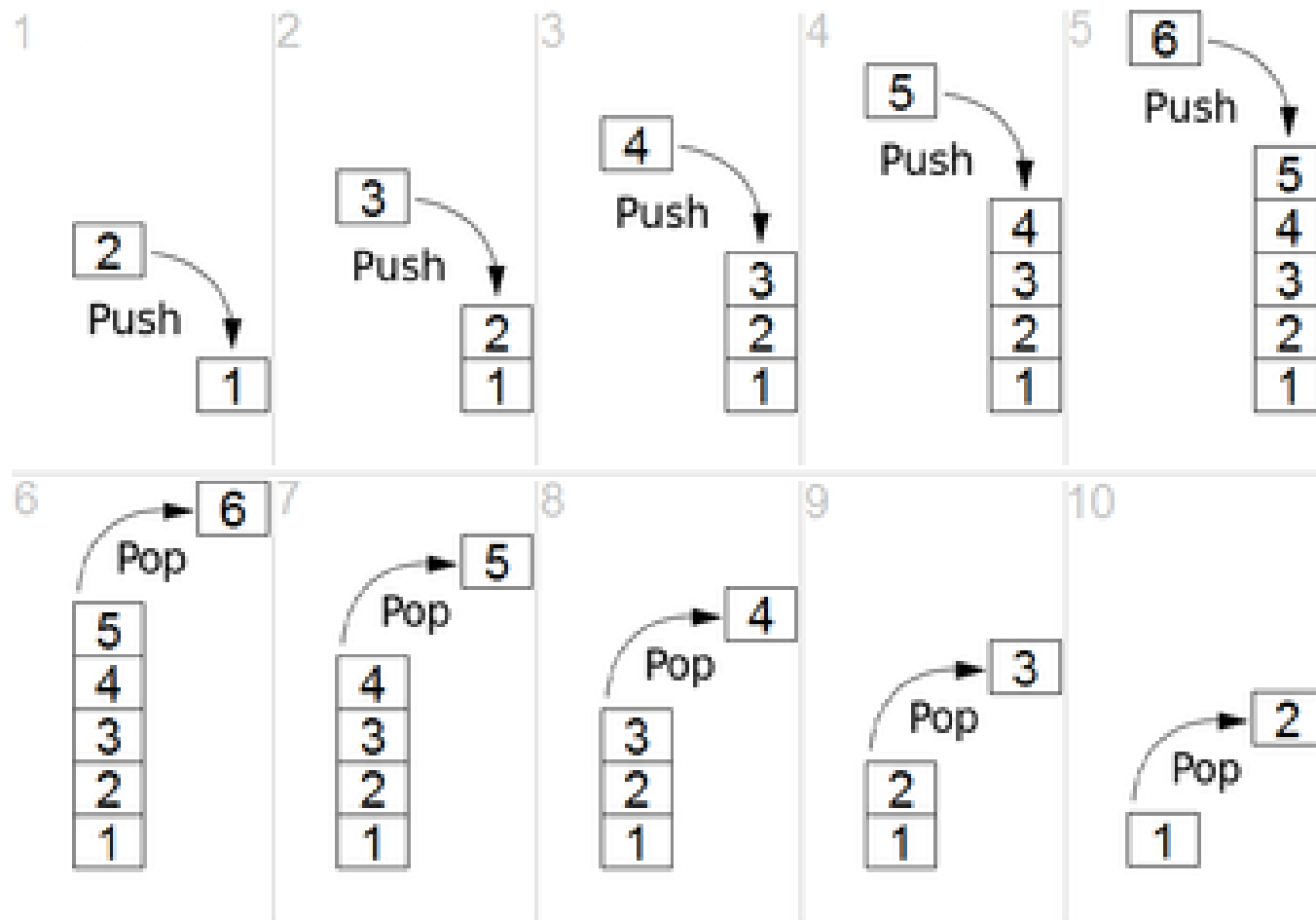
# Stack using Linked List

*"Say no to Stack Overflow"*

Prerequisite: Single Linked List

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# Stack



# Standard Operations of Stack

All operations in  $O(1)$

1. Push - Add an element to the collection
2. Pop – Remove the most recently added element that was not yet removed.
3. Peek – See the top element without removing it
4. Size – Get the total size of Stack
5. isEmpty – TRUE if size is 0, false otherwise