



TT DS PYTHON MODULE-13

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State	Finished
Completed on	Monday, 20 January 2025, 1:58 PM
Time taken	32 mins 26 secs
Grade	80.00 out of 100.00

Question 1
Correct
Mark 20.00 out of 20.00
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Write a Python program to implement stack using List and its built-in methods (append(), pop()).

1. Create a class stack, In **push(L)** append the list L values to the stack, In **pop(x)** remove the n number of elements and define **peek()** to display the elements of the stack.
2. Get the list "L" (get size of the list from the user and create a list with odd numbers upto the given size) and also get number of elements to be popped "**x**" from the user and pass them to the respective functions.

For example:

Input	Result
10	Elements in the stack [1, 3, 5, 7, 9] Element popped : 9 Elements in the stack [1, 3, 5, 7]

Answer: (penalty regime: 0 %)

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