

* Min Stack

8 10 6 3 7

$2 \times 6 - 8$ $2 \times 3 - 6$

8	10	4	0	7
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min=8 min=8 min=6 min=3 min=3

after popping each

8 8 8 6 3

if (curr < min)
($2 \times \text{curr} - \text{min}$)

if min > curr

$2 \times \text{min} - \text{curr}$

EDUCATION IS THE BEST INVESTMENT

No. System.gc() → garbage collector. Date.

- Can use stack & math to calculate values to store in stack ~~*~~
- Can use two stacks; one to store all & other to store mins.
- Can use nodes with next; like linked list; optional.

0(1)
0(1)
0(1)