**5 kyu**

**Moving Zeros To The End**

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JavaScript

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Write an algorithm that takes an array and moves all of the zeros to the end, preserving the order of the other elements.

moveZeros([false,1,0,1,2,0,1,3,"a"]) // returns[false,1,1,2,1,3,"a",0,0]

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1. **var** moveZeros = **function** (arr) {
2. *// TODO: Program me*
4. **for** (let i = 1; i < arr.length; i++)
5. {
6. **var** indice = i;
7. while (indice > 0 && ar[indice - 1] != 0 && ar[indice] == 0)
8. {
9. **var** temp = arr[indice - 1];
10. arr[indice - 1] = arr[indice];
11. arr[indice] = temp;
12. indice--;
13. }
14. }
16. **return** arr;
17. }