

RevoLUT

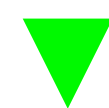
Blind Counting Sort - 2: Reconstruire tableau trié

$T = [5, 3, 4, 2, 3, 4, 0, 4]$

$C = [0, 0, 0, 0, 0, 0, 0, 0]$



$R = [0, 2, 3, 3, 4, 4, 4, 5]$



$i = j = 0, R = [0, \dots, 0]$

For $2n$ times:

If $C[j]$ is null:

$j += 1$

else:

`BlindArrayAdd(R, i, j)`

`BlindArrayAdd(C, j, -1)`

$i += 1$

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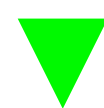
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For $2n$ times:

If $C[j]$ is null:

$j += 1$

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BlindArrayAdd(R, i, j)

BlindArrayAdd($C, j, -1$)

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