

Form a window over some **portion** of **sequential** data, then **move** that window throughout the data to **capture** different parts of it.

"abc**defg**"
[1, 3, **7, 9, 2**, 4]

Given int array, find ^{Window width}2 ^{Key word}contiguous ints that form ^{capture}greatest ^{from window and save the}sum

^{for sliding window}

2 pointers

left right

+1 +1

[1, 3, 7, 9, 2, 4] —

1+3=4 3+7=10 7+9=16 9+2=11 2+4=6