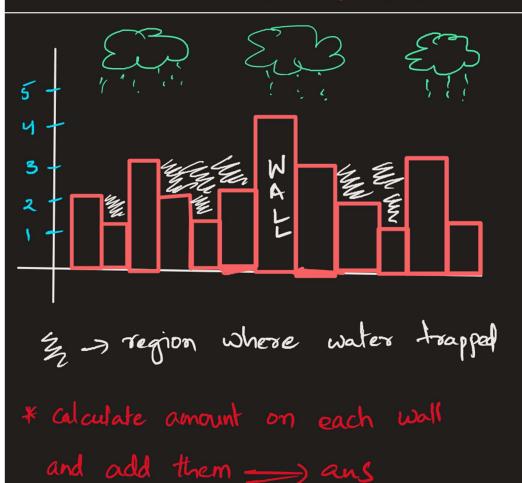
100-Days_of-DSA

Rain water Trapping

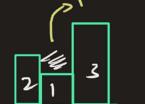
Given N, non-negative integers representing an element map where the width of each bar is 1. Compute how much water it can trap after raining

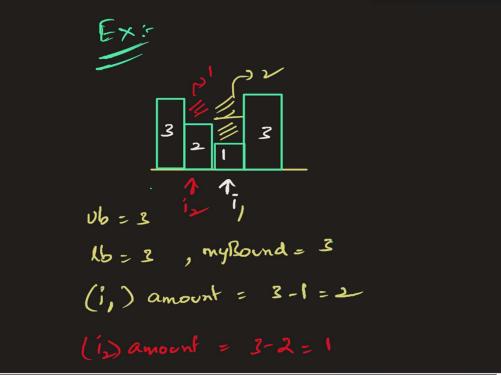
Ex: arr[12]]

2 | 3 2 | 2 4 3 2 | 3 1



ans = myBornd - Wall Size
$$= 2 - 1 = 1$$





Arr : 213212432131

Pmax[]: 22322444444

Smax[]: 4444433331

At ith wall,

Ab = Pmax (i-1) > mylound = min (lb, rb)

vb = Smax[1+1]

Amount += (mylound - Size)