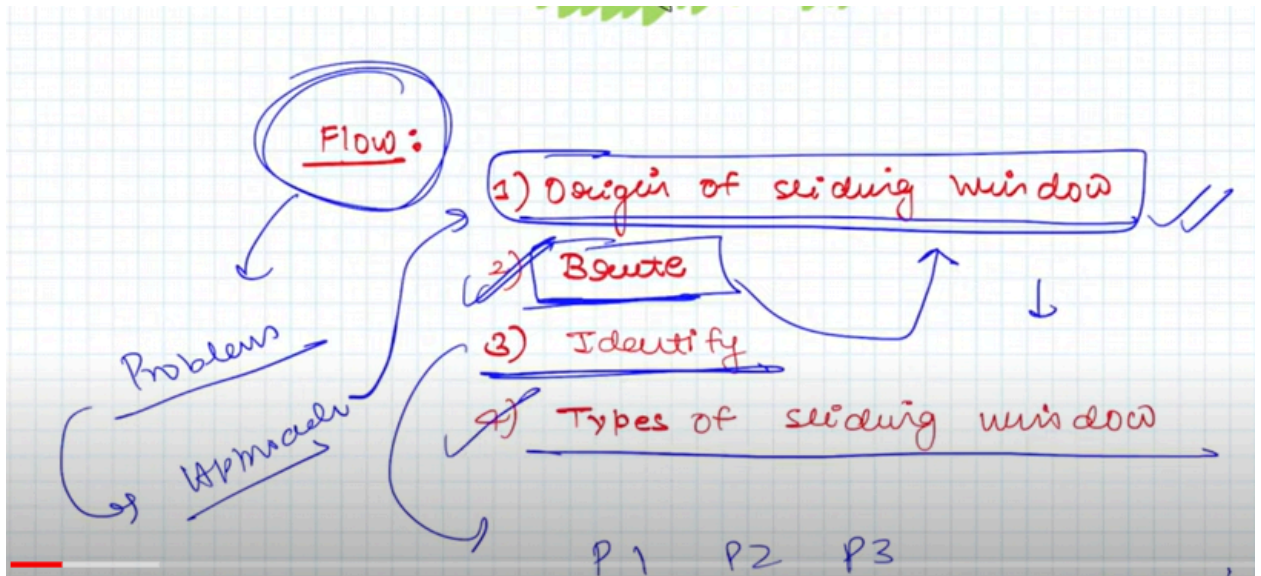
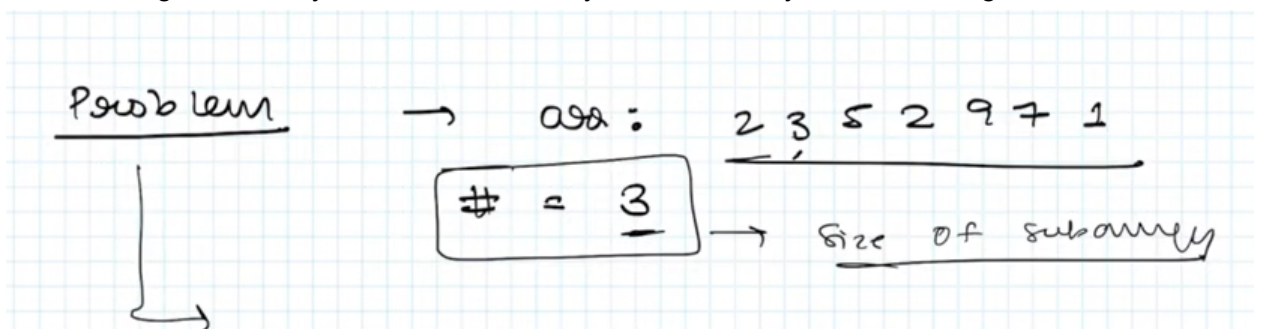


## The Sliding Window

1. So here first we'll solve the problem in brute force and later using sliding window and also learn its origin

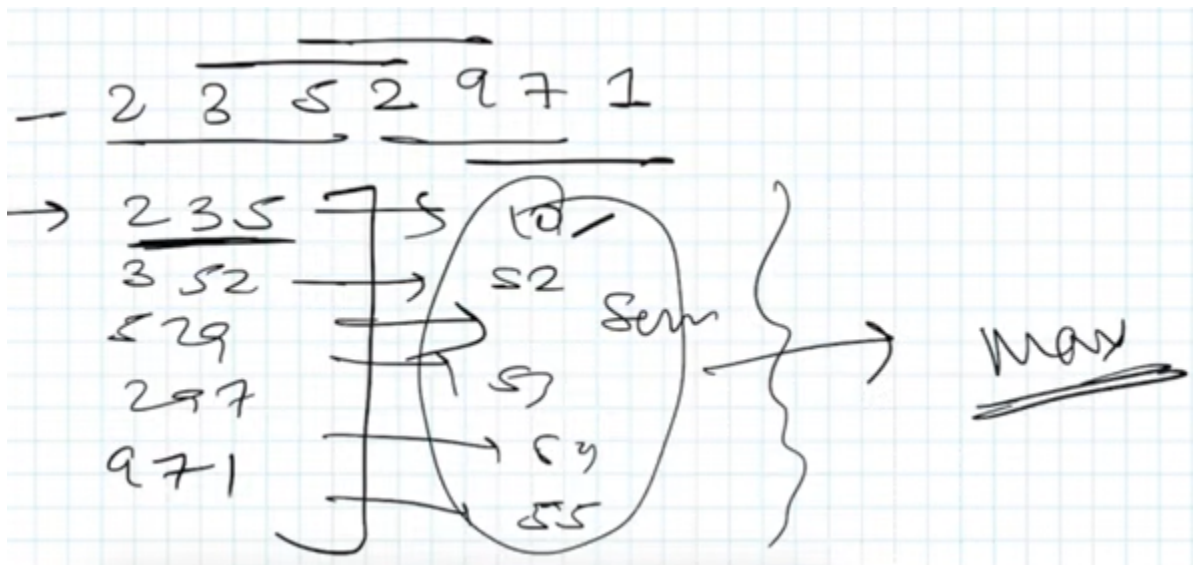


- 2.
3. Problem
4. Here we've given a array and size of subarray...and subarray must be contiguous



5. Now to solve this in the brute force approach..we use 2 loops and ..then it takes  $O(n^2)$

6. Now we have to find the sum of all 3 sized subarrays and return the max sum



- 7.