<https://leetcode.com/problems/maximal-rectangle/>

DP on rectangles

**//think each row as rectangle and solve it like largest rectangle.**

**//dp - as we are using previous colm to calc height for each row**

**Approach:**

1. Make a vector height(m, 0). To make a new height array for each row just iterate over every colm and make the height acc. Like if its 1 make height[j]++ else 0
2. Pass this height vector to the largest rectangle fn to get the area
3. Return max area

TC = O(N \* (N+M))

SC = O(N)