

Day 46/180 Binary Search in 2D Arrays

✓ 1: Binary Search:

✓ 2: Search in a sorted row-col wise Matrix:

✓ 3: Count zeros in a sorted matrix

✓ 4: Row with max 1s → (R)

5: Binary Search: (Solve it in $\log(n)+\log(m)$ time, where n is number of row and m is number of columns)

6: Binary Search in a 2D array which is sorted in decreasing order. N is the number of rows and M is the number of columns.