

Problem List

Run

Submit

0

Premium

Description

Accepted

Editorial

Solutions

Submissions

All Submissions

Accepted 73 / 73 testcases passed

Gurvirsinghsekhon submitted at Mar 18, 2025 20:27

Solution

Runtime

370 ms | Beats 5.12%

Analyze Complexity

Memory

124.89 MB | Beats 5.00%

Runtime (ms)	Percentage (%)
2	45
4	25
6	10
8	5
10	5
12	5
14	5
16	5
18	5
20	5
22	5
24	5
26	5
28	5
30	5
32	5
34	5
36	5
38	5
40	5
42	5
44	5
46	5
48	5
50	5
52	5
54	5
56	5
58	5
60	5
62	5
64	5
66	5
68	5
70	5
72	5
74	5
76	5
78	5
80	5
82	5
84	5
86	5
88	5
90	5
92	5
94	5
96	5
98	5
100	5
102	5
104	5
106	5
108	5
110	5
112	5
114	5
116	5
118	5
120	5
122	5
124	5
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128	5
130	5
132	5
134	5
136	5
138	5
140	5
142	5
144	5
146	5
148	5
150	5
152	5
154	5
156	5
158	5
160	5
162	5
164	5
166	5
168	5
170	5
172	5
174	5
176	5
178	5
180	5
182	5
184	5
186	5
188	5
190	5
192	5
194	5
196	5
198	5
200	5
202	5
204	5
206	5
208	5
210	5
212	5
214	5
216	5
218	5
220	5
222	5
224	5
226	5
228	5
230	5
232	5
234	5
236	5
238	5
240	5
242	5
244	5
246	5
248	5
250	5
252	5
254	5
256	5
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268	5
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300	5
302	5
304	5
306	5
308	5
310	5
312	5
314	5
316	5
318	5
320	5
322	5
324	5
326	5
328	5
330	5
332	5
334	5
336	5
338	5
340	5
342	5
344	5
346	5
348	5
350	5
352	5
354	5
356	5
358	5
360	5
362	5
364	5
366	5
368	5
370	5

C++

Auto

```
1 #include <string>
2 #include <unordered_set>
3 using namespace std;
4
5 class Solution {
6 public:
7     string longestNiceSubstring(string s) {
8         auto isNice = [](const string& sub) {
9             unordered_set<char> lowercase;
10            unordered_set<char> uppercase;
11            for (char c : sub) {
12                if (islower(c)) lowercase.insert(c);
```

Testcase

Test Result

Case 1

Case 2

Case 3

+

s =

"YazaAay"

Problem List

RunSubmit

8800Premium

DescriptionEditorialSolutionsAcceptedSubmissions

SubmitCtrlEnter

All Submissions

Accepted600 / 600 testcases passed

Gurvirsinghsekhon submitted at Mar 18, 2025 20:29

EditorialSolution

Runtime

0 msBeats 100.00%

Analyze Complexity

Memory

7.78 MBBeats 63.34%

Time Interval	Performance (%)
1ms	~65%
2ms	~10%
3ms	~5%
4ms	~20%

C++Auto

```
4  uint32_t ans=0;
5  for (int i = 0; i < 32; i++) {
6      ans = ans<<1;
7      if(n&1){
8          ans=ans|1;
9      }
10     n = n>>1;
11 }
12 return ans;
13 }
14 };
```

SavedLn 14, Col 3

TestcaseTest Result

Case 1Case 2

n =

000001010010100001111010011100

Problem List

RunSubmit

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DescriptionEditorialSolutionsAcceptedSubmissions

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All Submissions

Accepted598 / 598 testcases passed

Gurvirsinghsekhon submitted at Mar 18, 2025 20:31

EditorialSolution

Runtime

0 ms | Beats 100.00%

Analyze Complexity

Memory

8.30 MB | Beats 47.49%

Runtime (ms)	Percentage
0	100%
1	~1%
2	~1%
3	~1%
4	~1%

C++Auto

12

```
1 public:
2     int hammingWeight(uint32_t n) {
3         int res = 0;
4         for (int i = 0; i < 32; i++) {
5             if ((n >> i) & 1) {
6                 res += 1;
7             }
8         }
9         return res;
10    }
11 }
12
```

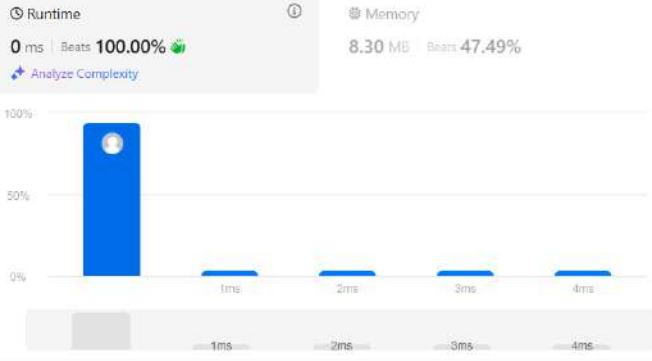
SavedLn 12, Col 3

TestcaseTest Result

Case 1Case 2Case 3

n =

11



Problem List

RunSubmit

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DescriptionEditorialSolutionsAcceptedSubmissions

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All Submissions

Accepted210 / 210 testcases passed

Gurvirsinghsekhon submitted at Mar 18, 2025 20:32

EditorialSolution

Runtime

0 ms | Beats 100.00%

Analyze Complexity

Memory

71.69 MB | Beats 81.06%

Runtime	Percentage
0ms	100%
1ms	~1%
2ms	~1%
3ms	~1%
4ms	~1%
5ms	~1%

C++Auto

```
1 // ...
2
3
4
5
6
7
8     if (total < 0) {
9         total = 0;
10    }
11
12    total += n;
13    res = max(res, total);
14 }
15
16 return res;
17 }
18 }
```

SavedLn 18, Col 3

TestcaseTest Result

Case 1Case 2Case 3+

nums =

[-2, 1, -3, 4, -1, 2, 1, -5, 4]

Problem List

Run

Submit

0

Premium

Description

Editorial

Solutions

Accepted

Submissions

All Submissions

Accepted

130 / 130 testcases passed

Gurvirsinghsekhon submitted at Mar 18, 2025 20:33

Editorial

Solution

Runtime

849 ms | Beats 5.00%

Analyze Complexity

Memory

18.69 MB | Beats 67.35%

Runtime (ms)	Percentage (%)
4	2
8	35
12	10
16	5
20	2
24	1
28	1
32	1
36	1
40	1
44	1
48	1
52	1
56	1
60	1
64	1
68	1

C++

Auto

```
3 bool searchMatrix(vector<vector<int>>& matrix, int target) {
4     for (int i = 0; i < matrix.size(); i++) {
5         for (int j = 0; j < matrix[i].size(); j++) {
6             if (matrix[i][j] == target) {
7                 return true;
8             }
9         }
10    }
11    return false;
12 }
13 ;
```

Testcase

Test Result

Case 1

Case 2

+

matrix =

[ [1, 4, 7, 11, 15], [2, 5, 8, 12, 19], [3, 6, 9, 16, 22], [10, 13, 14, 17, 24], [18, 21, 23, 26, 30] ]

Problem List

RunSubmit

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DescriptionEditorialSolutionsAcceptedSubmissions

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All Submissions

Accepted57 / 57 testcases passed

Gurvirsinghsekhon submitted at Mar 18, 2025 20:34

Solution

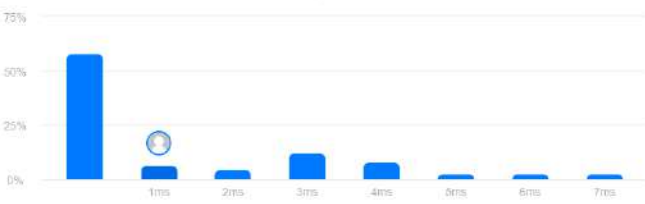
Runtime

1 msBeats 42.25%

Analyze Complexity

Memory

15.36 MBBeats 15.09%



Time Interval	Percentage
1ms	~60%
2ms	~5%
3ms	~10%
4ms	~8%
5ms	~5%
6ms	~5%
7ms	~5%

C++Auto

```
8         result = (result * a) % base;
9         return result;
10    }
11    public:
12    int superPow(int a, vector<int>& b) {
13        if (b.empty()) return 1;
14        int last_digit = b.back();
15        b.pop_back();
16        return powmod(superPow(a, b), 10) * powmod(a, last_digit) % base;
17    }
18    };
```

SavedIn 18, Col 3

TestcaseTest Result

Case 1Case 2Case 3+

a =

2

Problem List

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DescriptionEditorialSolutionsAcceptedSubmissions

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All Submissions

Accepted38 / 38 testcases passed

EditorialSolution

Gurvirsinghsekhon submitted at Mar 18, 2025 20:36

Runtime

0 msBeats 100.00%

Analyze Complexity

Memory

9.53 MBBeats 89.46%

Runtime Range	Percentage
0-2ms	~50%
2-4ms	~5%
4-6ms	~5%
6-8ms	~5%
8-10ms	~5%
10-12ms	~5%
12-14ms	~5%

C++Auto

202122232425262728293031

int mid = partition(v, start, end, mask);  
sort(v, start, mid - 1, mask << 1);  
sort(v, mid, end, mask << 1);  
}  
  
vector<int> beautifulArray(int N) {  
vector<int> ans;  
for(int i = 0; i < N; i++) ans.push\_back(i + 1);  
sort(ans, 0, N - 1, 1);  
return ans;  
}  
};

SavedIn 31, Col 3

TestcaseTest Result

Case 1Case 2+

n =

4

Problem List

RunSubmit

Premium

DescriptionEditorialSolutionsAcceptedSubmissions

SubmitCtrlEnter

All Submissions

Accepted44 / 44 testcases passed

Gurvirsinghsekhon submitted at Mar 18, 2025 20:37

EditorialSolution


Runtime

7 msBeats 97.40%

Analyze Complexity

Memory

26.52 MBBeats 92.21%



C++Auto

```
26
27
28
29
30
31
32
33
34
35
36
++edge_idx;
}
while (!pq.empty() && pq.top().second <= curr_x)
    pq.pop();
curr_height = pq.empty() ? 0 : pq.top().first;
if (skyline.empty() || skyline.back()[1] != curr_height)
    skyline.push_back({curr_x, curr_height});
}
return skyline;
};
```

SavedLn 36, Col 3

TestcaseTest Result

Case1Case2

buildings =

[[2,9,10],[3,7,15],[5,12,12],[15,20,10],[19,24,8]]



Problem List

Run

Submit

0

Premium

Description

Editorial

Solutions

Accepted

Submissions

All Submissions

Accepted

140 / 140 testcases passed

Gurvirsinghsekhon submitted at Mar 18, 2025 20:40

Editorial

Solution


Runtime

780 ms | Beats 5.02%

Analyze Complexity

Memory

53.13 MB | Beats 94.20%



C++

Auto

50

51

52

53

54

55

56

57

58

59

60

61

62

63

64

65

66

67

68

69

};

Saved

Ln 69, Col 3

Testcase

Test Result

Case 1

Case 2

+

nums =

[1,3,2,3,1]

Problem List

RunSubmit

8800Premium

DescriptionEditorialSolutionsAcceptedSubmissions

SubmitCtrlEnter

All Submissions

Accepted84 / 84 testcases passed

Gurvirsinghsekhon submitted at Mar 18, 2025 20:42

Solution

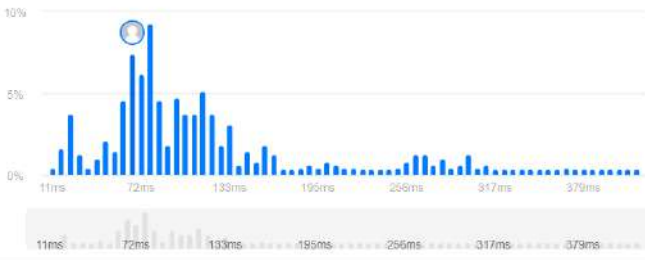
Runtime

70 ms | Beats 77.78%

Analyze Complexity

Memory

59.94 MB | Beats 73.87%



C++

Auto

31tree.clear();  
32tree.resize(4\*m+10);  
33for(int i=n-1;i>=0;i--){  
34 int l=nums[i]+1,r=min(nums[i],m);  
35 int x=query(1,0,m,1,r);  
36 if(x==1e9)x=0;  
37 update(1,0,m,nums[i],x+1);  
38}  
39return tree[1];  
40}  
41};

SavedLn 41, Col 3

TestcaseTest Result

Case 1Case 2Case 3

nums =  
[4,2,1,4,3,4,5,8,15]