

Forum:[Hack Forums](#)

Thread: [c++ bit array challenge](#)

Tahh - April 6, 2020, 4:47 pm

I'd like to know if anyone has solved this problem on this site.

<https://www.hackerrank.com/challenges/bitset-1/problem>

Even all the submitted answers cause compile error and it doesn't seem like anyone has ever gotten it write.

saltycracker - April 6, 2020, 11:17 pm

A few points on terms and operators..

Quote:S (modulo 2^{31})

What is the ^ in this case? Is it raise to the power or is it XOR?

How are the parentheses significant?

What is the equivalent operation in C\C++ for modulo?

Just want to make sure the terms are understood before I look at this problem.

4Txe4y33C9zvNhMj - April 7, 2020, 2:22 am

Just grabbed the first solution from the site, compiles fine on my system?

Tahh - April 7, 2020, 2:32 pm

(Apr 7, 2020 02:22 AM)4Txe4y33C9zvNhMj Wrote: [\[CITE\]](#) Just grabbed the first solution from the site, compiles fine on my system?

For me when I try to compile it on the site it says the solution doesn't work.

(Apr 6, 2020 11:17 PM)saltycracker Wrote: [\[CITE\]](#) A few points on terms and operators..

What is the ^ in this case? Is it raise to the power or is it XOR?

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Just want to make sure the terms are understood before I look at this problem.

I don't know how to interpret the problem, too advanced for me.

kray - April 7, 2020, 2:48 pm

(Apr 6, 2020 11:17 PM)saltycracker Wrote: [\[CITE\]](#) A few points on terms and operators..

What is the ^ in this case? Is it raise to the power or is it XOR?

How are the parentheses significant?

What is the equivalent operation in C\C++ for modulo?

Just want to make sure the terms are understood before I look at this problem.

I believe, considering it is a constraint to the problem, it is not XOR but rather combinatorics towards the amnt of possible solutions.