

July 2023 CSE 102

Online 3 (C1 + C2)

Pointers

Take two integers as input that indicate the number of rows and columns of an integer 2D array. Then input all the elements of that array. Finally, you have to input another integer value, *check*. Your task is to evaluate the summation of each row of the matrix. If the sum of that row is greater than the *check*, eliminate that row. After that, store the “not eliminated” rows in another 2D array and print the resultant matrix.

Note: Use Pointer and Dynamic Memory Allocation. Do not use any [] operator.

Sample Input/Output:

Input	Output
3 3 1 2 5 6 5 7 2 3 4 10	1 2 5 2 3 4

Submission Guidelines:

- Solve the problem and rename the file as <your_id>.c (Example: student with ID 2205999 will rename it as 2205999.c).
- Then upload the .c file in Moodle.
- **Do not copy from your classmate. In this case both of you will get -100%. Also do not copy code from any website or ChatGPT. You will get -200% in this case.**