Adder

Implement the function

void *add*(**int**∗ *in1*, **int**∗ *in2*, **int**∗ *out*, **int** *size*);

that receives three arrays of the given size, adds `in1` and `in2`, and stores the result in `out`.

For example, for these input arguments

$$in1 = [1, 2, 3, 4, 5]$$
$$in2 = [6, 7, -3, 0, 1]$$
$$size = 5$$

your function should store the following in `out`:

$$out = [7, 9, 0, 4, 6]$$

Observation

You only need to submit the required procedure; your main program will be ignored.

Problem information

Author: Xanadu Trading

Generation: 2026-01-25T22:33:47.690Z