#include <stdio.h>

int two\_dim\_array\_access(int \*x, int i, int j, int m, int n, int C);

int main() {

int A[2][3] = {{1, 2, 3}, {4, 5, 6}};

int result = two\_dim\_array\_access((int \*)&A, 0, 1, 2, 3, 3);

printf("Result: %d\n", result);

return 0;

}

int two\_dim\_array\_access(int \*x, int i, int j, int m, int n, int C) {

int \*target = x + i \* C + j;

return \*target;

}

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