Problem Link:

<https://leetcode.com/problems/minimum-operations-to-make-binary-array-elements-equal-to-one-i/?envType=daily-question&envId=2025-03-19>

Solution:

class Solution {

public:

int minOperations(vector<int>& nums)

{

int n = nums.size();

int f = 0;

for(int i = 0; i < n - 2; ++i)

{

if(nums[i] == 0)

{

nums[i] = 1 - nums[i];

nums[i+1] = 1 - nums[i+1];

nums[i+2] = 1 - nums[i+2];

f++;

}

}

if(nums[n-2] == 0 || nums[n-1] == 0)

{

return -1;

}

return f;

}

};