Problem Link:

<https://leetcode.com/problems/maximum-difference-between-adjacent-elements-in-a-circular-array/?envType=daily-question&envId=2025-06-12>

Solution:

class Solution {

public:

int maxAdjacentDistance(vector<int>& nums) {

int m = abs(nums[nums.size() - 1] - nums[0]);

for(int i = 0; i < nums.size() - 1; i++)

{

m = max(m, abs(nums[i] - nums[i+1]));

}

return m;

}

};