Problem Link:

<https://leetcode.com/problems/maximum-erasure-value/?envType=daily-question&envId=2025-07-22>

Solution:

class Solution {

public:

int maximumUniqueSubarray(vector<int>& nums) {

set<int> s;

int l = 0, r = 0;

int c = 0, m = 0;

while(r < nums.size())

{

while(s.count(nums[r]))

{

s.erase(nums[l]);

c -= nums[l];

l++;

}

s.insert(nums[r]);

c += nums[r];

m = max(m, c);

r++;

}

return m;

}

};