Problem Link:

<https://leetcode.com/problems/find-unique-binary-string/?envType=daily-question&envId=2025-02-20>

Solution:

class Solution {

public:

string findDifferentBinaryString(vector<string>& nums) {

int n = nums.size();

unordered\_set<string> s(nums.begin(), nums.end());

for(int i = 0; i < (1 << n); ++i)

{

string b = bitset<16>(i).to\_string().substr(16 - n);

if(s.find(b) == s.end())

{

return b;

}

}

return "";

}

};