Problem Link:

<https://leetcode.com/problems/construct-k-palindrome-strings/?envType=daily-question&envId=2025-01-11>

Solution:

class Solution {

public:

bool canConstruct(string s, int k) {

if(s.size()<k)

return false;

map<char, int> m;

for(char c : s)

{

m[c]++;

}

int c = 0;

for(const auto& p : m)

{

if(p.second % 2 != 0)

{

c++;

}

}

return c <= k;

}

};