Problem Link:

<https://leetcode.com/problems/longest-unequal-adjacent-groups-subsequence-i/description/?envType=daily-question&envId=2025-05-15>

Solution:

class Solution {

public:

vector<string> getLongestSubsequence(vector<string>& words, vector<int>& groups) {

vector<string> v;

int p = -1;

for(int i = 0; i < words.size(); ++i)

{

if(p == -1 || groups[i] != p)

{

v.push\_back(words[i]);

p = groups[i];

}

}

return v;

}

};