Problem Link:

<https://leetcode.com/problems/n-ary-tree-postorder-traversal/?envType=daily-question&envId=2025-01-13>

Solution:

/\*

// Definition for a Node.

class Node {

public:

int val;

vector<Node\*> children;

Node() {}

Node(int \_val) {

val = \_val;

}

Node(int \_val, vector<Node\*> \_children) {

val = \_val;

children = \_children;

}

};

\*/

class Solution {

public:

void postorderHelper(Node\* root, vector<int>& v) {

if(!root)

return;

for(Node\* child : root->children)

{

postorderHelper(child, v);

}

v.push\_back(root->val);

}

vector<int> postorder(Node\* root) {

vector<int> v;

postorderHelper(root, v);

return v;

}

};