Leet Code

Longest Common Prefix

class Solution {

public:

string longestCommonPrefix(vector<string>& v) {

string ans="";

sort(v.begin(),v.end());

int n=v.size();

string first=v[0],last=v[n-1];

for(int i=0;i<min(first.size(),last.size());i++){

if(first[i]!=last[i]){

return ans;

}

ans+=first[i];

}

return ans;

}

};