#include <iostream>

#include <conio.h>

using namespace std;

struct Person

{

char name[50], fathername[50], address[50];

long long int mobile;

float salary;

}p1[4],temp;

void main(void)

{

for (int i = 0; i <= 4; i++)

{

cout << "Enter Employe Data " << i + 1 << endl;

cout << "Enter Full name: " << endl;

cin.get( p1[i].name,50);

cin.ignore();

cout << "Enter Father name: " << endl;

cin.get(p1[i].fathername, 50);

cin.ignore();

cout << "Enter Address: " << endl;

cin.get(p1[i].address, 50);

cin.ignore();

cout << "Enter mobile Num : " << endl;

cin >> p1[i].mobile;

cin.ignore();

cout << "Enter salary: " << endl;

cin >> p1[i].salary;

cin.ignore();

cout << endl;

}

for (int v = 0; v <= 4; v++)

{

for (int j = 0; j <= 3; j++)

{

if (p1[j].name[0] > p1[j + 1].name[0])

{

temp = p1[j];

p1[j] = p1[j + 1];

p1[j + 1] = temp;

}

}

}

for (int i = 0; i <= 4; i++)

{

cout << "\nEmploye Data " << i + 1 << endl;

cout << "Name: " << p1[i].name << endl;

cout << "Father Name: " << p1[i].fathername << endl;

cout << "Address: " << p1[i].address << endl;

cout << "Mobile: " << p1[i].mobile << endl;

cout << "Salary: " << p1[i].salary;

}

\_getch();

}