#include <iostream>

#include <fstream>

using namespace std;

class employee //name of employee class

{

char name[20]; //variable declaration

int emp\_id;

float salary;

public:

void accept()

{

cin>>name;

cin>>emp\_id;

cin>>salary;

}

void display()

{

cout<<"\n"<<name<<"\t"<<emp\_id<<"\t"<<salary;

}

};

int main()

{

employee o[5];

fstream f;

int i,n;

f.open("input.txt");

//create employee

cout<<"\n How many employee information wanted to store:";

cin>>n;cout<<"\n Enter information of employees (Enter name, emp\_id, salary)";

for(i=0;i<n;i++)

{

cout<<"\n Enter information of "<<i<<" employee";

o[i].accept();

//accept input from user

f.write((char \*)&o[i], sizeof(o[i]));

//write object in employee

}

f.close();

f.open("input.txt", ios::in);

cout<<"\n Information of employee is as follows";

for(i=0;i<n;i++)

{

f.read((char\*)&o[i], sizeof(o[i]));

//read data from employee

o[i].display();

}

f.close();

return 0;

OUTPUT

How many employee information wanted to store:3

Enter information of 3 employees (Enter name, emp\_id, salary)

Enter information of 0 employeea

1

100

Enter information of 1 employeeb

2

200

Enter information of 2 employeec

3

300

Information of employee is as follows

a 1 100

b 2 200

c 3 300