

STRUCT1.CPP source

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/*
 * Program to find the net salary of an employee
 * by defining a struct with the details:
 * employee code,name,basic pay,DA,HRA,PF.
 */

#include <iostream>
using namespace std;

struct employee {
    int emp_code;
    char name[25];
    int basic_pay;
    int da;
    int hra;
    int pf;
    int net_salary;
};

int main() {
    employee emp;

    cout<<"Enter the details of the employee:"<<endl;
    cout<<"\tEmployee code:";
    cin>>emp.emp_code;
    cout<<"\tName:";
    cin>>emp.name;
    cout<<"\tBasic Pay:";
    cin>>emp.basic_pay;
    cout<<"\tDA:";
    cin>>emp.da;
    cout<<"\tHRA:";
    cin>>emp.hra;
    cout<<"\tPF:";
    cin>>emp.pf;

    emp.net_salary = (emp.basic_pay + emp.da + emp.hra) - emp.pf;

    cout<<"Net salary:"<<emp.net_salary<<endl;
    return 0;
}
```

STRUCT1.CPP output

Enter the details of the employee:

Employee code:123

Name:Hercules

Basic Pay:10000

DA:1000

HRA:1000

PF:600

Net salary:11400