

```
include<iostream>

using namespace std;

class salary
{

    string name;

    int basicsalary;

    int bonusamount;

    int totalsalary;

public :

    salary()

    {

        name = "abc";

        basicsalary = 0;

        bonusamount = 0;

    }

    salary(string n,int bs,int ba)

    {
```

```
name = n;

basicsalary = bs;

bonusamount = ba;


}

inline int salarycal()

{

    totalsalary = basicsalary + bonusamount;

    return totalsalary;

}


void display()

{


    cout<<"*****DETAILS*****"<<endl;

    cout<<"NAME : "<<name<<endl;

    cout<<"BASIC SALARY : "<<basicsalary<<endl;

    cout<<"BONUS AMOUNT : "<<bonusamount<<endl;

    cout<<"TOTAL SALARY : "<<totalsalary<<endl;


}
```

```
};
```

```
int main()
```

```
{
```

```
    //salary s[2];
```

```
    string name;
```

```
    int basicsalary;
```

```
    int bonusamount;
```

```
    //salary s3;
```

```
    salary *s = new salary[1];
```

```
    for(int i=0;i<1;i++)
```

```
    {
```

```
        cout<<"Entering salary details of -- "<<(i+1)<<" account"<<endl;
```

```
        cin>>name;
```

```
        cin>>basicsalary;
```

```
        cin>>bonusamount;
```

```
        s[i] = salary(name, basicsalary, bonusamount);
```

```
    s[i].display();
```

```
    }
```

```
    salary s1;
```

```
    salary sb("dhruti",200000,500);
```

```
sb.salarycal();
```

```
sb.display();
```

```
s1.salarycal();
```

```
s1.display();
```

```
}
```