

Cay Nong San

Dien Tich . float
Mat Do int
Chi Phi float

+ TongChiPhi() = 0 void virtual
+Nhap() void virtual +Xuat() void virtual

~~Qt~~ Ot
- T int
- SL float
- Gia float
+ TongChiPhi()
+ OanhThu()
+Nhap() void
+Xuat()

Lekima
- N int
- Chuyengia float
+ TongChiPhi()
+Nhap()
+Xuat()

BO
- N int
+ TongChiPhi()
+Nhap()
+Xuat()

Câu 2)

~~CÂY NONG SAN~~

```
{ class CayNongSan
```

```
    float Dientich; ChiPhi;  
    int MatDo;
```

```
public:
```

```
    CayNongSan() { Dientich = 0; ChiPhi = 0; MatDo = 0; }  
    ~CayNongSan() {}
```

```
    virtual float TongChiPhi() = 0;  
    virtual voidNhap(); virtual voidXuat();
```

```
{ class Bo : CayNongSan
```

```
    int N;
```

```
public:
```

```
    float TongChiPhi() override
```

```
    { return Dientich * MatDo * ChiPhi * N; }
```

```
    voidNhap() override; voidXuat() override;
```

```
};  
class Lokima
```

```
{ int N; float ChuyenGia;
```

```
public:
```

```
    float TongChiPhi() override
```

```
    { return ((Dientich * MatDo * ChiPhi * ChuyenGia) * N); }
```

```
    voidNhap() override; voidXuat() override; }
```



```
virtual void CayNongSan::Nhap()  
{ cin >> DienTich >> MatDo >> ChiPhi; }
```

```
virtual Xuat()  
virtual void CayNongSan::Xuat()  
{ cout << DienTich << MatDo << ChiPhi; }.
```



```
class Ot
```

```
{
    int T;
    float Giá, SL;
public:
```

```
    float DoanhThu()
    { return ((Dientich * SL * giá) * (12 - T) / 12); }
    float TongChiPhi()
    { return Dientich * ChiPhi; }
```

```
};
voidNhap() override; voidXuat() override;
```

```
int main()
```

```
{
    int n; cin >> n;
    CayNongSan** DScay = new CayNongSan*[n];
```

```
    int k; //
    for (int i = 0; i < n; ++i) {
```

```
        if cin >> k;
```

```
        if (k == 1)
            DScay[i] = new Bo;
```

```
        if (k == 2)
            DScay[i] = new Lekima;
```

```
        if (k == 3)
            DScay[i] = new Ot;
```

```
    DScay -> Nhap(); }
```