

# 代码是用来读的!

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# Write once, Read many times

- "When you program, you have to think about how someone will read your code, not just how a computer will interpret it."
- kent beck

## 代码可读

- 团队的需要
- 维护的需要

### 糟糕的变量名字

```
x = x - xx;
xxx = aretha + SalesTax( aretha );
x = x + LateFee(x1, x) + xxx;
x = x + Interest(x1, x);
```

#### 良好的变量名字

- balance = balance lastPayment;
- monthlyTotal = NewPurchases + SalesTax( newPurchases );
- balance = balance + LateFee( customerID, balance ) + monthlyTotal;
- balance = balance + Interest( customerID, balance );

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