

Mahdi Khaliki

<https://bitbucket.org/mkhaliki/assignment-3-e5.18/src/master/>

```
1 import java.text.DecimalFormat;
2 import java.util.Scanner;
3
4 public class E5_18 {
5     public static void main(String[] args) {
6         Scanner in = new Scanner(System.in);
7
8         System.out.println("Enter income: ");
9         double income = in.nextDouble();
10        double taxes = 0.0;
11        DecimalFormat money = new DecimalFormat("###,###,###,##0.00");
12
13        if (income > 0 && income <= 50000) {
14            taxes = income * .01;
15        }
16        else if (income > 50000 && income <= 75000) {
17            taxes = 50000 * .01;
18            taxes += (income - 50000) * .02;
19        }
20        else if (income > 75000 && income <= 100000) {
21            taxes = 50000 * .01;
22            taxes += 25000 * .02;
23            taxes += (income - 75000) * .03;
```

Run: E5_18

/Library/Java/JavaVirtualMachines/jdk1.8.0_91.jdk/Contents/Home/bin/java ... <1 internal call>

Enter income:
159026.48

Taxes owed for \$159,026.48: \$4,111.06

Process finished with exit code 0