

Error Log Entry

What error message did you encounter (if any)?

```
! The field MyBank.money is not visible.  
2 quick fixes available:  
+ Change visibility of moneyTotal to package  
+ Create getter and setter for moneyTotal
```

What unexpected behavior did your program exhibit?

- 1 The program did not run due to the error.

What caused the issue? (e.g., syntax error, logic error, incorrect function usage, etc.)

- 1 Syntax error.

Include a screenshot of specific lines of code.

```
myBank.setMoney(10)
```

How did you fix the issue?

- 1 I first called on setMoney, which did not work. Then AI told me to switch it to getMoney and then it worked.

Provide the corrected code or solution using a screenshot.

```
You have $ + myBank.getMoney() + " in your account";
```

2 No error message.

3 No error message.

4 No error message.

2 I discovered the error before I ran the program, so it exhibited no unusual behavior.

3 Logic error.

```
case 2:  
    moneyTotal += penniesWorth;  
    |
```

2 I asked AI and it told me to add breaks to all of my switch case statements.

```
case 2:  
    moneyTotal += penniesWorth;  
    break;
```

3 The program ran statements that corresponded with the wrong choice.

3 Logic error.

```
case 6:  
    myBank.showTotal(choice);  
    System.out.println("You have $" + myBank.getMoney());  
    break;
```

3 I switched the statements from case 6 to case 1.

```
case 1:  
    myBank.showTotal();  
    System.out.println("You have $" + myBank.getMoney());  
    break;
```

4 I discovered the error before I ran the program, so it exhibited no unusual behavior.

4 Logic error.

```
public double showTotal(int choice)  
{  
    return moneyTotal;  
}
```

4 I asked AI and it told me to remove my parameter as it is useless.

```
public double showTotal()  
{  
    return moneyTotal;  
}
```