

Credit Name: CSE 2110 Procedural Programming 1

Assignment Name: AddCoins

Describe the errors you've encountered while working on this assignment. What caused the error and how do you overcome the error?

```
35     return String.format("$", total);
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40 }
41 }
```

Console X Git Staging

<terminated> AddCoins [Java Application] C:\Program Files\Eclipse\eclipse\plugins\org.eclipse

```
Enter the number of pennies: 4324
Enter the number of nickels: 234
Enter the number of dimes: 234
Enter the number of quaters: 34
You have: $ dollars
```

I put a comma instead of a + to connect the total to the \$ sign and thats why it didnt show the dollar amount

```
int total = (pennies * 0.01) + (nickels * 0.05) + (dimes * 0.10) + (quarters * 0.25);
```

I made this and int instead of a double

```
System.out.println("Enter the number of pennies: ");
int pennies = scanner.nextInt();

System.out.println("Enter the number of nickels: ");
int nickels = scanner.nextInt();

System.out.println("Enter the number of dimes: ");
int dimes = scanner.nextInt();

System.out.println("Enter the number of quaters: ");
int quarters = scanner.nextInt();
```

I made these println statements and it didnt look as good so i reverted it to print statements

```
35     return String.format("$", total);
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