

## AddCoins Error Logs -

No errors, the code works perfectly

```
package Mastery;

import java.util.*;

public class AddCoins {

    public static void getDollarAmount() {

        // Declaration and Initiation, preparing for input
        Scanner Input = new Scanner(System.in);
        System.out.println("Enter the total coins of each type - ");
        System.out.println("");

        System.out.print("Quarters - ");
        int noQuarters = Input.nextInt();
        System.out.print("Dimes - ");
        int noDimes = Input.nextInt();
        System.out.print("Nickels - ");
        int noNickels = Input.nextInt();
        System.out.print("Pennies - ");
        int noPennies = Input.nextInt();
        System.out.println("");

        // Specifying the value of each type of coin
        double quarter = 0.25;
        double dime = 0.10;
        double nickel = 0.05;
        double penny = 0.01;

        // Total value should be the number of each type of coin times its value
        // And then adding that together
        double total = (noQuarters * quarter) + (noDimes * dime) +
            (noNickels * nickel) + (noPennies * penny);

        // Displays the final value
        System.out.println("Total value is $" + total);

    }

    public static void main(String[] args) {

        getDollarAmount();

    }

}
```