

Reflection Log AddCoins

```
Scanner userInput = new Scanner(System.in);

//prompting the user for the amount of each type of coin

System.out.print("Enter amount of quarters:");
int quart = userInput.nextInt();

System.out.print("Enter amount of dimes:");
int dimes = userInput.nextInt();

System.out.print("Enter amount of nickels:");
int nicks = userInput.nextInt();

System.out.print("Enter amount of pennies:");
int pens = userInput.nextInt();

//Calculating the values of each coin that prepares for the sum in dollars.

double TotalAmount = (quart * 0.25) + (dimes * 0.10) + (nicks * 0.05) + (pens * 0.01);

System.out.println("Total:" + TotalAmount);

    }
}
```

Simple code in which the user wants to find the sum of coins in dollars. The user will input the amount of each type of coins, the program will then take output the total amount in dollars.