

Sonoma State University  
Computer Science Department  
CS 460 – Fall 2023 – Watts

## Exercise 2 Prelim 1

(Due date: Wednesday, 13 September 2023, 6:59 am.)

For Exercise 2, you will be creating a new C++ class called “Currency”.

For this preliminary exercise, you are to design a class interface for Currency. Your interface should include constructors, destructors, accessors, mutators, operators and any other functions or variables that you believe the class should include.

Your class interface should be stored in a file called *lastnameE2.h*

Copy your .h file to the course dropbox: `~tiawatts/cs460drop` and check the submissions page to make sure that your file was properly submitted. You will not receive an email for this preliminary exercise.

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**Note: This class is now called “money”. An initial description of the class follows:**

```
#ifndef MONEY_H
#define MONEY_H

#include <iostream>
using namespace std;

class money
{
    public:
        money ();
        money (const money & M);
        ~money ();
        money & operator = (const money & M);
    private:
        // unsigned dollars, cents;
};

#endif
```