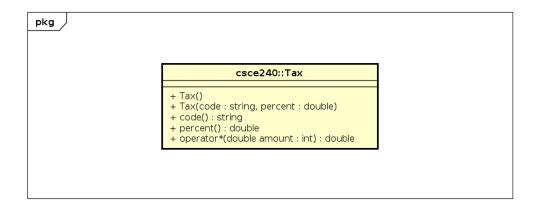
You must submit a zipped, **and only zipped**, archive of your homework directory, hw4. The directory must contain the files and directories

Due: Wed Jun 14, 2023

- hw4/inc/tax.h,
- hw4/src/tax.cc,

Name the archive submission file hw4.zip

I will use my own makefile to link and build your submission files. You must submit these two files. Run make clean on your directory before submission.



This assignment tests your ability to implement a class in C++, provided an interface specification. The UML class diagram above is a visual representation of the class. Keep in mind, UML is language-agnostic. That means that it cannot represent some features of given languages e.g. const Class&. Default to further specification provided by the interface given in the headers.

Read the provided header file documentation for instructions on method behavior. In addition to documentation, I provide several tests which will link to your classes and provide basic illustration of class functionality.

The point allocation is as follows:

Style: 1 point

Compilation: 1 point

Multiply operator method: 1 point Multiply operator function: 1 point

Extraction operator: 1 point Insertion operator: 1 point