

CSCD 210

Lab 4

SPECIFICATIONS:

I have provided starting code that has a complete main. You may not change this file in any fashion!

I have also provided a fully documented API. This documented API explains everything that you need to do for each method.

Summary

You will create a package named `lab4.cscd210lab4methods`

Inside the package `lab4.cscd210lab4methods` will be the Java file named `CSCD210Lab4Methods`

Don't forget any imports. This class contains a constant. Please read the API documentation very closely and ask questions in class.

NOTES:

- We are in the Happy Part of StuLand
- You will need to read the API for the String class and the Scanner class.
- You will have at least 2 output runs in a file named **cscd210lab4out.txt**
- Ensure you trim your Strings
- You may not use arrays in any fashion
- All method parameters will be final
- You must enforce preconditions
- Sample run provided in sampleRun.txt

TO TURN IN

A **zip** file that contains your Lab4-Methods

- All packages and Java to compile and run your code
- The output runs of your program named **cscd210lab4output.txt**

Name your zip file with **your** last name first initial of your first name lab4 (Example: **steinerslab4.zip**)