LW: Stringstream

A grade of “complete” on this labwork requires 60 points.

Submit your code on Mimir. Work with others in your group, but submit individually.

# Objectives

* Read from a file
* Use a stringstream

# What to do

## Understand the Problem

Students in a class competed for who could get the most donations. However, the winner cannot have a single donation. The students’ various donations are recorded in a file with their UIN followed by a list of the donations. The student with the highest donation total is the winner.

For an additional challenge, the student with the highest single donation also gets a prize.

If there are no donations, then the output will be “No donations.”

The input files looks like this:

123004567 12.50 75 107.50 5 11.33

987006543 22.15 58 222.22

444005555 987

## Analyze and Plan

What are the steps involved?

How would you do it by hand?

What is the algorithm / process to do this in code.

## Implement

Write the code. You can get starter code from Mimir.