**CS 2450 Meeting Report - Week 4**

2/4/2025

In Attendance:

Spencer Rohwer

Owen Rasor

Brinley Crowther

Agustin Suarez Berios

Agenda & Notes:

* Review last week’s tasks
* Discuss test cases and current issues
  + Default memory for Accumulator
  + Memory stored as strings or int?
  + Accumulator errors on divide by zero
  + UVSim.inspectCurrent() changed to accommodate state of zero
  + Unit tests cover valid data due to error not throwing exceptions
  + UVSim records words after executing them, leading to reads and stores being overwritten.
    - UVSim.state changes at branch, but file continues to read sequentially
* Review submission requirements for Milestone 2

Action Items Assigned:

* Agustin:
  + Update the README file for our repo with clear instructions of the project’s purpose, use, and instructions for command line execution.
* Owen:
  + Refactor the wordProcess() function in uvsim.py to load the entire file into memory before execution.
* Brinley:
  + Add a try/except catch for division by zero in accumulator.py and clean up comments.
* Spencer:
  + Finish spreadsheet detailing unit test files with descriptions of each.