

# COP 4610L – Operating Systems

Assignment 3

Due Wednesday July 3, 2002

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## Office Hours

Wednesday 2:30-3:30. Also by appointment. I will try to answer e-mail questions in a timely manner; concise questions are likely to elicit quicker responses.

## Instructions

Please work independently.

Please turn in your work via email to the grader: [cop4610ta@yahoo.com](mailto:cop4610ta@yahoo.com)

There will be no make up exams, assignments, or tests.

The following questions are taken from the class text “Advanced Java 2 Platform: How To Program”

- 3.6 Create class **LiabilityPieChartView** as a subclass of class **AssetPieChartView** (Fig. 3.8) that include only liability **Accounts** (i.e., **Account** with negative balances). Modify class **AccountManager** (Fig. 3.10) to include a **LiabilityPieChartView**, in addition to the **AssetPieChartView**
- 3.7 Create a new version of class **AccountBarGraphView** (Fig. 3.7) that shows multiple **Accounts** in a single bar graph. [*Hint*: Try modeling your class after **AssetPieChartView** to include multiple **Accounts**.]

You are to turn in the java classes and anything else that is necessary to run your program.

Zip everything and send it to the grader.