## **ENGG 126 Project 3 First Progress Report**

Dining Philosophers Problem

## **Workspace Creation and File Initialization**

A GitHub workspace was created for the third project. This repository will hold the files that would be needed including the C++ project file and other supporting files. As of the moment, there are no C++ project files fully implemented

## **Problem Research and Similar Implementations**

As of the moment progress remains in the research and study phase where the problem provided is being analyzed to grasp a better understanding on how solving the system would work. At the same time, similar implementations of the same problem are taken into consideration to provide insight on how to design the code needed for the project.

## Conclusion

The project has been started but no significant files have been properly created by the group. As of the moment, much of the work of the group is in the research portion and trying to figure out how to address the problem provided and create a working framework on how the project code will be written.

Task	Description	Status
Project Research	Search similar implementations of the project. Understand the approach on how this problem will be coded into the C++ project file.	ONGOING
Project Outline	Create a draft document as a guide for the project paper	TBD
Revision I & II	Following each progress report, provide the necessary corrections and apply feedback & revisions	TBD
Finalize Paper	Finish the paper and draw insights and conclusions on the Project	TBD