

**Southern Methodist University
Bobby B. Lyle School of Engineering
Department of Computer Science**

CS 5343/7343

Home Work 3:

Due Date: July 13, 2022

- 1. Project 1—Designing a Thread Pool (Chapter 7, page P-35)**
- 2. Project 2—The Sleeping Teaching Assistant (Chapter 7, Page P-38)**

For each project, please submit

1. The source code of the project
2. Brief description of how to test your program
3. A sample Output

All of the above should be place on folder (called Project1 & Project2). These two folders should be placed in a folder bearing your name (e.g., Mike_Smith). The folder “Mike_Smith” should be zipped and uploaded to Canvas.