Team Meatball  
Andres Chorro-Dahlgren  
Dora Do  
Jannette Pham-Le  
CS 149 – 02  
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Assignment #3: Report

*A 1- or 2-page report that describes your software design. What threads did you create? What data was shared and what were the critical regions? What thread synchronization did you use?*

Our design was based on having a thread for each student attempting to enroll in a section, and a thread for each queue that processes the students of a certain priority. Three of our arrays functioned as queues for each of the priorities. These were shared among student threads attempting to join them and queue threads processing them.