I started this project by approaching the main ideas first.

**Diagram

Description automatically generated**

2 files needed for this to compile, one to initialize type scheduler and one with the process events.

Some problems I had was initializing the priority queue, where it was fixed in the process.java by initializing compreTo function to compare other event times.

Other problem I had was communicating between threads for the event cases. This was fixed by the hashmap function which allowed for communication.

After reviewing this project, I feel like I have a better understanding of the type schedulers and how they operate within their own priority list.

I was not able to complete the feedback part of the project because I have simply ran out of time to work on this. After fcfs, I have completed the VRR and SPN in 2 days, but then got stuck on HRNN, with its logic.

I would brush up and glue to the textbook if I had more time to finish this project.