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CS 3100

Memory Scheduling report

Based on my multiple runs of this program, I have determined that there are various factors that affect the efficiency of the various algorithms. I created a vector of different conditions for my simulations and ran each set of conditions 100 times. I only used the FIFO algorithm for scheduling and varied the different cache algorithms I used.

From these runs I got the following results:

* The Always in Cache algorithm was the most efficient one
* Every algorithm has a similar response rime.
* Latency was still