Summary:

Throughout this lab, I've learned how to use and understand the three different algorithms. Understanding how they work was relatively easy, but making them work was a whole other task. The FIFO and LRU algorithms weren't that bad to implement, but for each you had to know which variable to use in certain page frames that were given to you throughout the code. When learning the OPT algorithm, each page had to be set according to each future page, since that was unknown I had to check to see how many were accessed and check what frames should be evicted and what frames should stay. Then all I did was return the remaining frames that were evicted.