Morgan Peyou 9/28/2020 EN605.617 Mod 4 Stretch

My first observation is that there is no sample run code with which to determine the necessary command line inputs that are needed to run the code. I had to go through and piece together that the order of inputs for a run file is int array\_size, int threads\_per\_block, FILE \*input\_fp, FILE \*key\_fp Also, what kind of file does it want me to input? I'm assuming text file but that might not always be the case, so it's important to specify.

This critique is stylistic as opposed to functional, but I think it would save space to just combine the pageable transfer execution and the pinned transfer execution. The process differs by <10 lines, so better to save room and just make a conditional statement.

I tried to use the cudaEvent\_t start\_time in my code, but I kept getting an error that "this template type does not take the value int" so it might be that the code was taken out "for brevity sake" but that portion didn't work for me (even with the correct included libraries).