Queuing Work Lab

Use the **QueuingWork\_Starter** solution under the **Exercises\Module05\_Threading** folder as a starter solution for implementing a thread-safe queue of items, and using it to implement a single-producer/multiple-consumer scenario for calculating the word counts of lines in a file.

The program creates a varying number of consumer (processor) threads which perform the calculations using a pair of input and output thread-safe queues.

You can find the solution for this lab in the **QueuingWork\_Solution** solution under the **ExerciseSolutions\Module05\_Threading** folder.