

CS 426/525 Fall 2020 Project 1  
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PartA 1: Parsing all elements and comparing them to find minimum and maximum to find range;

Part A 2: Parsing all elements in master process and dividing into subarrays that are sent to child processes. In the child processes the sub array and their sizes are received and the current min and max are found and sent back to the parent process and then the min and max out of the individual min and max are calculated.