Prelab:

Demo Vid: https://youtu.be/TDR5i5O1psA

EX1:

Code:

https://github.com/DevoTrix/CS120B_Lab6/blob/d52c094d4a84ba1c41b2ea991bd9406e879e9b62/jchan443_lab6_part1.cpp

Demo: https://youtu.be/8Lld7ruwkxA