

Prelab:

Demo: <https://youtu.be/ak9S3BfngsU>

Ex1:

CODE:

[https://github.com/DevoTrix/CS120B\\_lab4/blob/a6559362cee0d148d03e755b8830fed25bcc1991/jchan443\\_lab4\\_part1.cpp](https://github.com/DevoTrix/CS120B_lab4/blob/a6559362cee0d148d03e755b8830fed25bcc1991/jchan443_lab4_part1.cpp)

Demo: <https://youtu.be/UYW5qVJ7nw0>

Ex2:

CODE:

[https://github.com/DevoTrix/CS120B\\_lab4/blob/a6559362cee0d148d03e755b8830fed25bcc1991/jchan443\\_lab4\\_part2.cpp](https://github.com/DevoTrix/CS120B_lab4/blob/a6559362cee0d148d03e755b8830fed25bcc1991/jchan443_lab4_part2.cpp)

Demo: <https://youtu.be/9ZYonyaOEyY>

Ex3:

CODE:

[https://github.com/DevoTrix/CS120B\\_lab4/blob/a6559362cee0d148d03e755b8830fed25bcc1991/jchan443\\_lab4\\_part3.cpp](https://github.com/DevoTrix/CS120B_lab4/blob/a6559362cee0d148d03e755b8830fed25bcc1991/jchan443_lab4_part3.cpp)

Demo: <https://youtu.be/OEql4-6tmNs>