

Homework #2
Due Fr. 2/11

You must turn in your code as well as output files. Please generate a report that contains the code and output in a single readable format.

Visit the book website to download companion software, including all the example problems.

<http://www.wiley.com/WileyCDA/WileyTitle/productCd-1118414322.html>

1. (KLT 3.1)

2. (KLT 3.5)

3. (KLT 3.9)

Use `subplot(1,3, .)` to create a single Figure for (a) and (b).

4. (KLT 3.11)

Notice the typo, the filter length should be $L = 2M + 1$.

5. (KLT 3.12)

6. (KLT 3.13)

7. (KLT 3.21)

Compare the resulting sounds using `soundsc.m`.