**ECE 321 Lab exercise – 11**

**Fall 2017**

Write a program in C that reads from the file INFILE a sequence of integer numbers. Consider that the length of the sequence is not known. Then, print to the file OUTFILE the sequence according to the following example:

INFILE: 1 2 3 4 5 6 7 8 9

OUTFILE: 1 9 2 8 3 7 4 6 5

The INFILE must be read only once!

Tip: Use the provide code for a double linked list