COSC 315 Mini Project 3 README:

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Design Choices:

We chose to read the file first to look for how many virtual addresses it has and then read it again to get the values. This means we had to open and close the file twice.

In the example one, we use the ToBinary() function to show how the bits have moved to prove that the bit operations have worked.

Complications:

We only had enough time to do part 1 as it was very difficult to discuss and communicate ideas with each other through online communications. Also we are on different time zones making it more complicated.

References:

1. <https://www.convertdatatypes.com/Convert-char-Array-to-int-in-ObjectiveC.html>
2. Lecture slides