Readme:

Assuming that format will always be letter, the space dash space, and the frequency numbers. Frequencies are assumed to never exceed two digits in length.

Test Frequency string:

AAAAAAAAAAAAAAAAAAABBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCCCDDDDDDDDDDDEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFFFFFFFFFGGGGGGGGGGGGGGHHHHHHHHHHHHHHHHHIIIIIIIIIIIIIIIIJJJJJKKKKKKKKKKLLLLLLLLLLLLLLLLLLLLMMMMMMMMMMMMMMMMMMMNNNNNNNNNNNNNNNNNNNNNNNNOOOOOOOOOOOOOOOOOOPPPPPPPPPPPPPQRRRRRRRRRRRRRRRRRRRRRRRRRSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSTTTTTTTTTTTTTTTTTTTTTTTTTUUUUUUUUUUUUUUUVVVVVWWWWWWWWWWWWWWWWWWWWWXXYYYYYYYYZZZ

To use the program, there are four command line arguments. The first is the location of the frequency file. The second is the location of the file to encode/decode. The third is either “encode” or “decode”, depending on what you want to do to the second file. The fourth is the location/name of the output file.