

Use "cipher1.py" for the first text, and "cipher2.py" for the second text. The second program includes a "replace" method on the input text to remove white space. My program is very simple. The first two functions get the key and the text input from the user. I chose to simply past both texts at the command line instead of opening and writing a text file because it was simpler to do it my way and I thought the main point of the exercise was to encrypt the text properly. The third function "encrypt" converts the plain text to their ASCII values (this was not necessary, but I like number), encrypts each letter using the cipher and then converts them back to letters. I define 'Start' and 'End' at the beginning of the program to signify the range of lower case a -z as define by ASCII. The second part of my encrypt function ensures that word length is preserved. The main function at the bottom starts the program and makes sure it runs in order.