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Classical Ciphers: Caesar, PlayFair, HillCipher_2x2, HillCipher_3x3, Vigenere, Vernam one time pad

Using python, numpy

to search

We include the input filles in same directory of the project and execute the script and it'll produce output in txt files

Then it'll ask you to input the plain text and the key (and mode in Vigenere case) then it will print the output for the same input in all Cipher methods

In hill cipher we input array of integers separated by space, in Vigenere: 0 represents the repeating mode and any else number for auto mode, in Vernam if the key's length is not equal to the text's this will produce an error

