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Name of Project: Caesar Cipher

Detailed Description:

The program prompt user to enter a message and a integer as a key, the program will use the key to decrypt or encrypt the message. For example, if I input CSC-211, and the key is 3, the output should be FVF0544.

Program Logic:

1. Display the greeting message

2. Display the menu

1) Encrypt a massage

2) Decrypt a massage

3) Exit

3. If enter 1, then go to encryption method

1) Input a message

2) Input an integer as the key

3) Encrypt the message by using the key

4) Display the new message

5) Back to the menu

4. If enter 2 go to decryption method

1) Input a message

2) Input an integer as the key

3) Decrypt the message by using the key

4) Display the new message

5) Back to the menu

5. If enter 3, then exit the program