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def encrypt(message, shift):
    encrypted_message = ""
    for char in message:
        if char.isalpha():
            shifted = ord(char) + shift
            if char.islower():
                if shifted > ord('z'):
                    shifted -= 26
            elif char.isupper():
                if shifted > ord('Z'):
                    shifted -= 26
            encrypted_message += chr(shifted)
        else:
            encrypted_message += char
    return encrypted_message

def decrypt(message, shift):
    decrypted_message = ""
    for char in message:
        if char.isalpha():
            shifted = ord(char) - shift
            if char.islower():
                if shifted < ord('a'):
                    shifted += 26
            elif char.isupper():
                if shifted < ord('A'):
                    shifted += 26
            decrypted_message += chr(shifted)
        else:
            decrypted_message += char
    return decrypted_message

def main():
    while True:
        choice = input("Choose:\n1. Encrypt\n2. Decrypt\n3. Quit\nEnter choice: ")
        if choice == '1':
            message = input("Enter message to encrypt: ")
            shift = int(input("Enter shift value: "))
            encrypted_message = encrypt(message, shift)
            print("Encrypted message:", encrypted_message)
        elif choice == '2':
            message = input("Enter message to decrypt: ")
            shift = int(input("Enter shift value: "))
            decrypted_message = decrypt(message, shift)
            print("Decrypted message:", decrypted_message)
        elif choice == '3':
            print("Exiting...")

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        break
    else:
        print("Invalid choice. Please enter 1, 2, or 3.")

if __name__ == "__main__":
    main()
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