Sample Output

```
MAIN MENU
-----
1. Enter Message
Encrypt Message
3. Decrypt Message
4. Quit
Enter an option (1,2,3,4): 1
Please enter a new message: The rabbit has sprung.
Your message is: 'The rabbit has sprung.'.
    MAIN MENU
-----
1. Enter Message
2. Encrypt Message
3. Decrypt Message
4. Quit
Enter an option (1,2,3,4): 2
Your message was successfully encrypted.
Your message is: '`tq,~mnnu!,tm , |~"zs:k'.
-----
   MAIN MENU
-----
1. Enter Message
2. Encrypt Message
3. Decrypt Message
4. Quit
Enter an option (1,2,3,4): 1
Please enter a new message: The conference will commence.
Your message is: 'The conference will commence.'.
   MAIN MENU
-----
1. Enter Message
2. Encrypt Message
3. Decrypt Message
4. Quit
Enter an option (1,2,3,4): 3
Your message was successfully decrypted.
Your message is: '&:7Q5A@87D7@57QI;>>Q5A??7@57'.
   MAIN MENU
_____
1. Enter Message
2. Encrypt Message
3. Decrypt Message
4. Quit
Enter an option (1,2,3,4): 2
Your message was successfully encrypted.
Your message is: "BVSmQ]\TS\S\QSmeWZZmQ][[S\QS'].
```

MAIN MENU

1 Enter Message

- 1. Enter Message
- 2. Encrypt Message
- 3. Decrypt Message

4. Quit

Enter an option (1,2,3,4): 4

Your message is: $"BVSmQ]\TS\S\QSmeWZZmQ][[S\QS{".}$

Goodbye