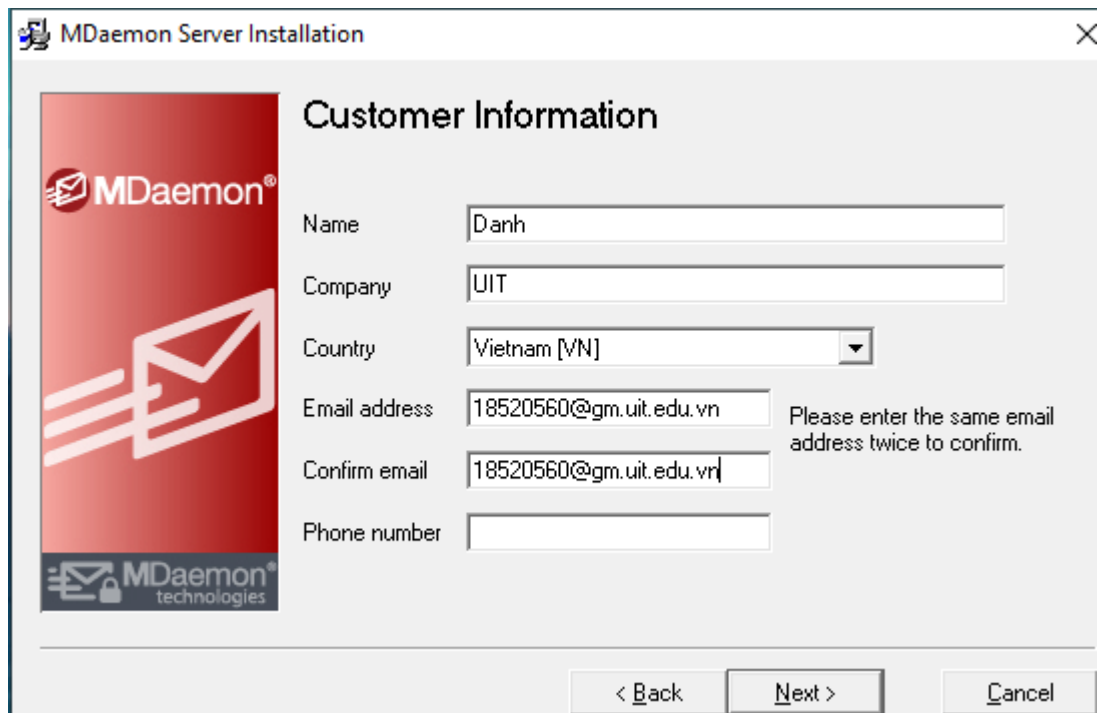


BÁO CÁO LAB 5

Yêu cầu 1

- Các bước cài đặt:



The first screenshot shows the 'Customer Information' dialog box. It features the MDaemon logo on the left and a form on the right. The form fields are: Name (Danh), Company (UIT), Country (Vietnam [VN]), Email address (18520560@gm.uit.edu.vn), Confirm email (18520560@gm.uit.edu.vn), and Phone number (empty). A note on the right says 'Please enter the same email address twice to confirm.' At the bottom are buttons for '< Back', 'Next >', and 'Cancel'.

MDaemon Server Installation

Customer Information

Name: Danh

Company: UIT

Country: Vietnam [VN]

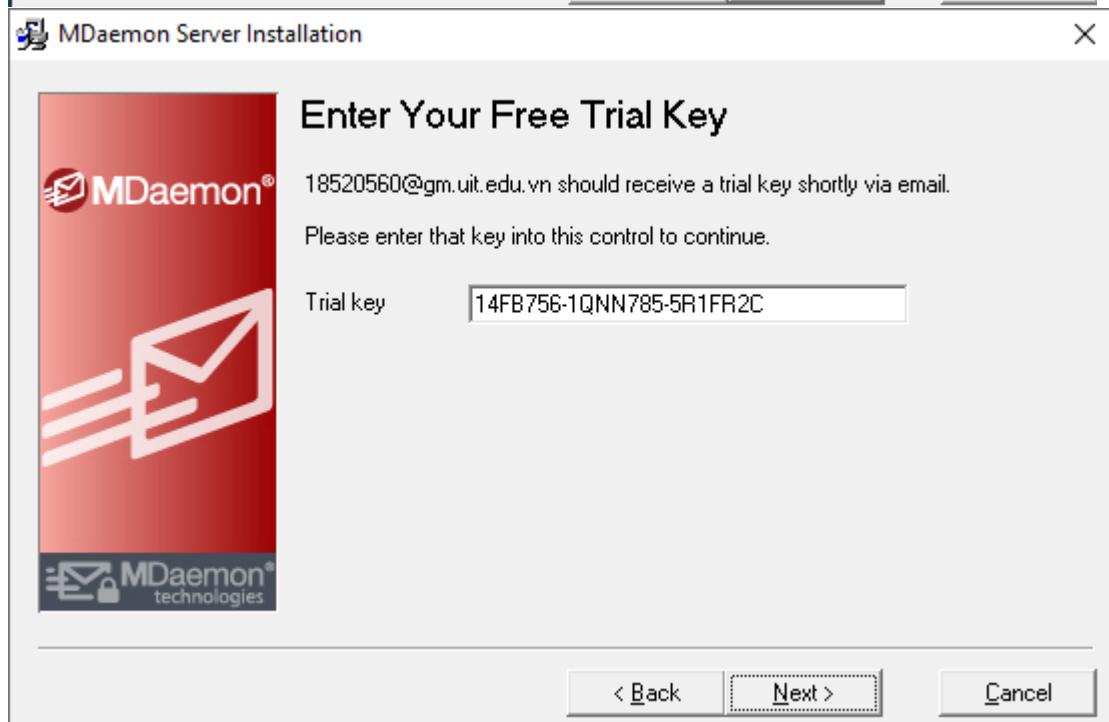
Email address: 18520560@gm.uit.edu.vn

Confirm email: 18520560@gm.uit.edu.vn

Phone number:

Please enter the same email address twice to confirm.

< Back Next > Cancel



The second screenshot shows the 'Enter Your Free Trial Key' dialog box. It features the MDaemon logo on the left and a form on the right. The form fields are: Trial key (14FB756-1QNN785-5R1FR2C). A message at the top says '18520560@gm.uit.edu.vn should receive a trial key shortly via email. Please enter that key into this control to continue.' At the bottom are buttons for '< Back', 'Next >', and 'Cancel'.

MDaemon Server Installation


Enter Your Free Trial Key


18520560@gm.uit.edu.vn should receive a trial key shortly via email.
Please enter that key into this control to continue.

Trial key: 14FB756-1QNN785-5R1FR2C

< Back Next > Cancel

MDaemon Server Installation

**MDaemon®**

**MDaemon®**
technologies

What Is Your Domain Name?

Please enter your domain name here. Your domain name is the part to the right of the @ symbol in your email address.

Domain name


Please enter your IMAP/POP host name here. This is the host name your IMAP and POP users will connect to in order to receive their mail.


IMAP/POP host name

Next >

Cancel

MDaemon Server Installation

**MDaemon®**

**MDaemon®**
technologies

Please Set Up Your First Account

You can set up more accounts from within MDAemon later.

This account will be set up with the RFC required 'Postmaster' alias.

First and last name (ex: Mike Mason)

Mailbox (part to the left of @ in email address)

Password

Passwords must contain upper and lower case English letters (a-z, A-Z), must contain at least one number (0-9), and must be between 6 and 15 characters long. Passwords can not contain spaces and may not incorporate the mailbox or full name values.

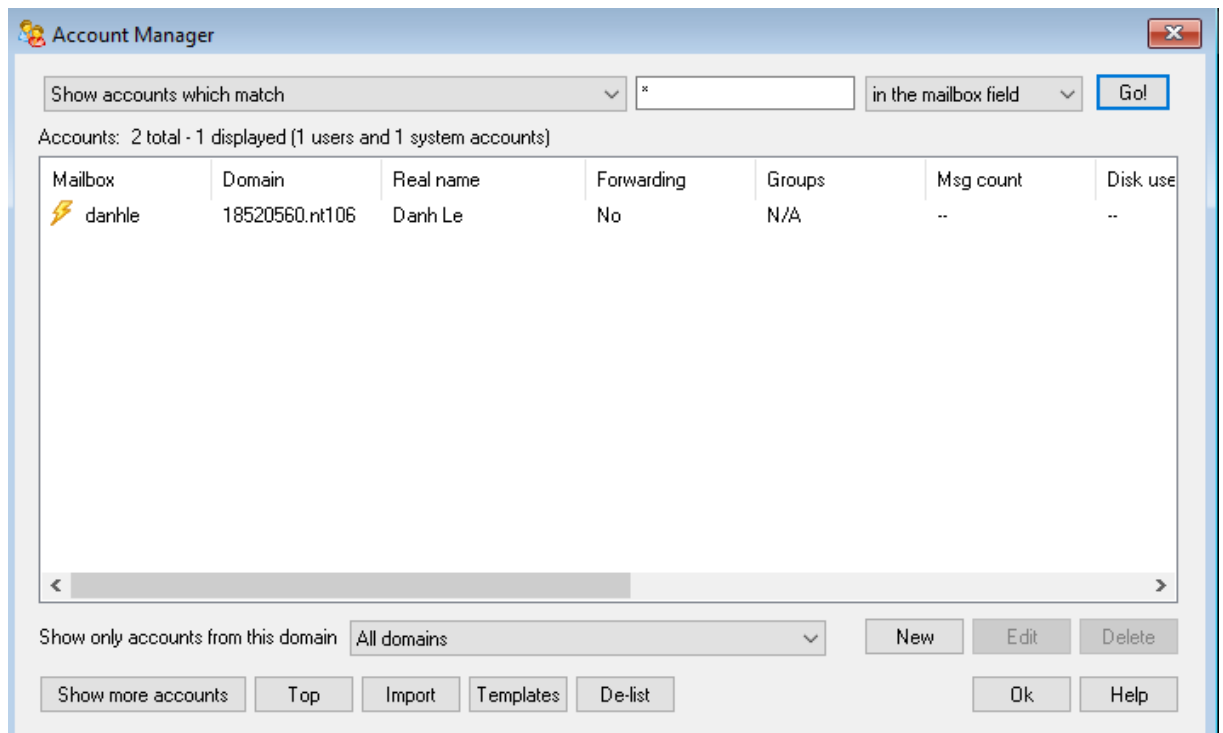
This account is an administrator - full configuration access is granted

< Back

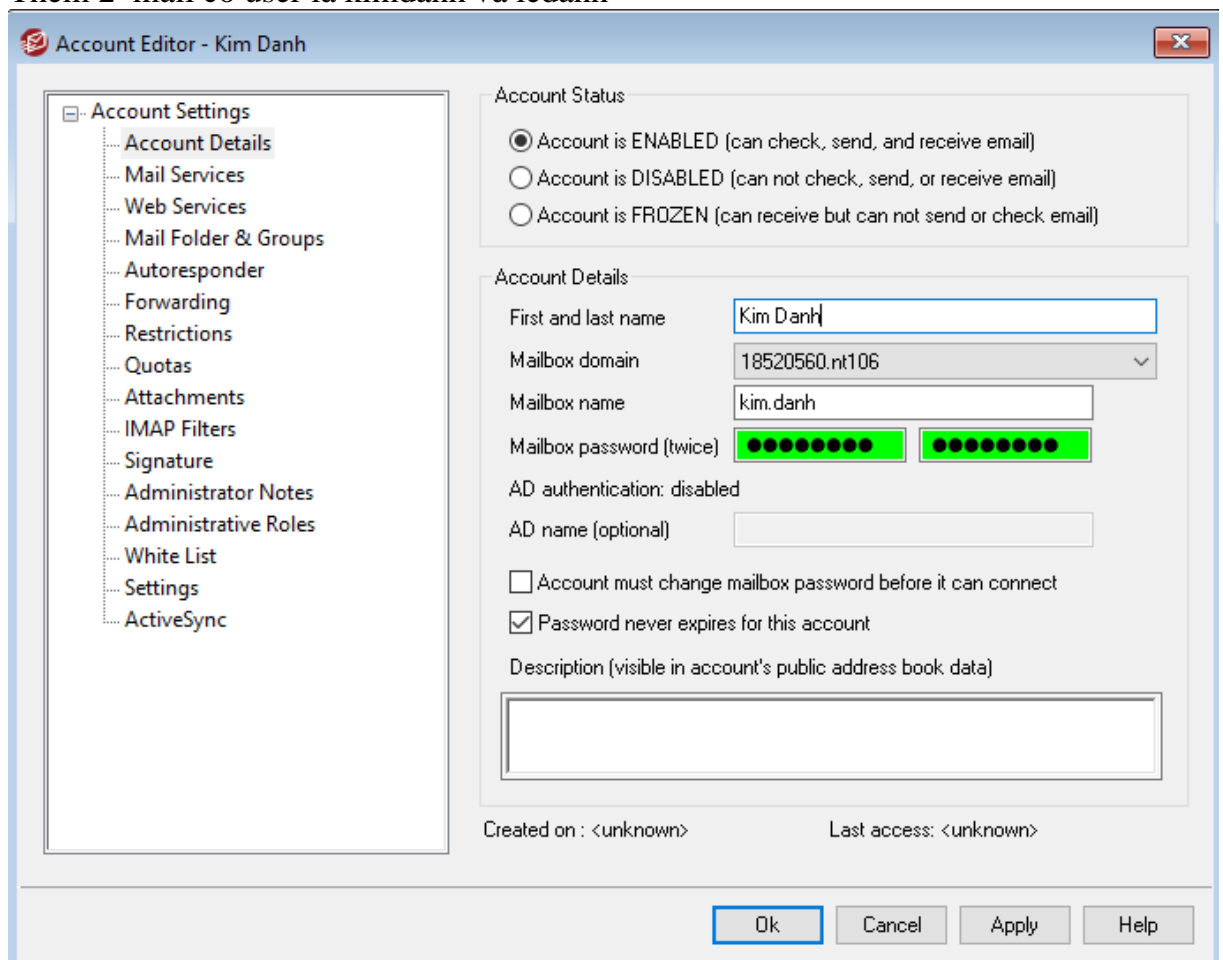
Next >

Cancel

- Do là bản desktop app nên khi cài xong sẽ vào thẳng, không cần đăng nhập



- Thêm 2 mail có user là kimdanh và ledanh



Account Editor - Le Danh

Account Settings

- Account Details
- Mail Services
- Web Services
- Mail Folder & Groups
- Autoresponder
- Forwarding
- Restrictions
- Quotas
- Attachments
- IMAP Filters
- Signature
- Administrator Notes
- Administrative Roles
- White List
- Settings
- ActiveSync

Account Status

☒ Account is ENABLED (can check, send, and receive email)
☐ Account is DISABLED (can not check, send, or receive email)
☐ Account is FROZEN (can receive but can not send or check email)

Account Details

First and last name:

Mailbox domain:

Mailbox name:

Mailbox password (twice):

AD authentication: disabled

AD name (optional):

☐ Account must change mailbox password before it can connect
☒ Password never expires for this account

Description (visible in account's public address book data):

Created on: <unknown> Last access: <unknown>

Ok Cancel Apply Help

– Thêm 2 mail thành công

Account Manager

Show accounts which match: in the mailbox field: **Go!**

Accounts: 4 total - 3 displayed (3 users and 1 system accounts)

Mailbox	Domain	Real name	Forwarding	Groups	Msg count	Disk use
⚡ danhle	18520560.nt106	Danh Le	No	N/A	3	0.0 (MB)
✓ kimdanh	18520560.nt106	Kim Danh	No	N/A	1	0.0 (MB)
✓ ledanh	18520560.nt106	Le Danh	No	N/A	1	0.0 (MB)

Show only accounts from this domain:

– Đăng nhập vào outlook và thêm các mail đã tạo

IMAP Account Settings

danhle@18520560.nt106

(Not you?)

Incoming mail

Server 127.0.0.1

Port 143

Encryption method None

☐ Require logon using Secure Password Authentication (SPA)

Outgoing mail

Server 127.0.0.1

Port 25

Encryption method None

☐ Require logon using Secure Password Authentication (SPA)

[Go back](#)

[Next](#)

– Thêm thành công

12 June 2020

Calendar

▼ Favorites

Inbox

Sent Items

Deleted Items

▼ Outlook Data File

Inbox

Drafts

Sent Items

Deleted Items

Junk E-mail

Outbox

RSS Feeds

Search Folders

> danhle@18520560.nt106

> kimdanh@18520560.nt1...

> ledanh@18520560.nt106

Outlook

Account successfully added

IMAP

ledanh@18520560.nt106

IMAP

kimdanh@18520560.nt106

IMAP

danhle@18520560.nt106

Add another email address

18520560@ms.uit.edu.vn

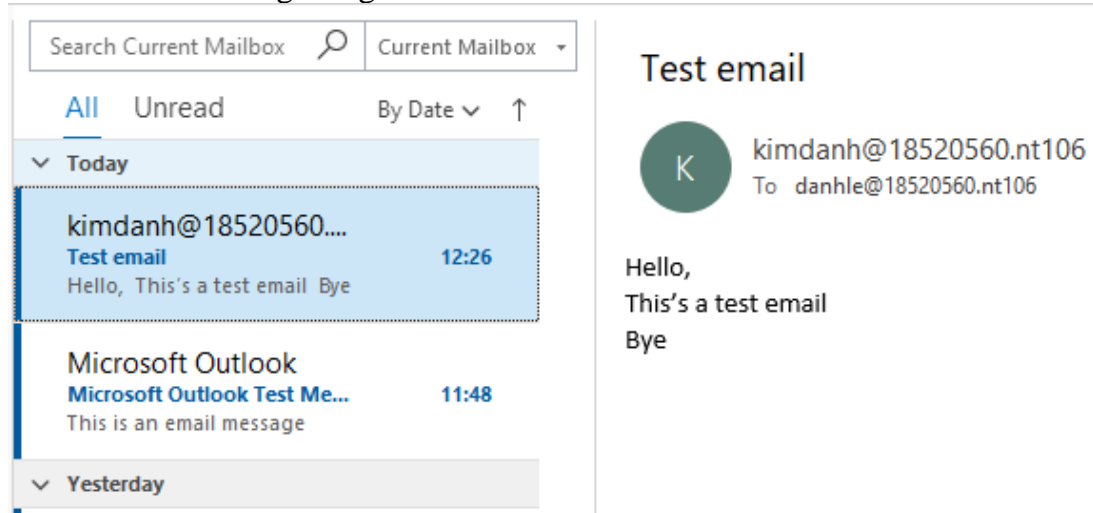
Next

Advanced options ▼

Done

☒ Set up Outlook Mobile on my phone, too

- Gửi mail thành công trong outlook



Yêu cầu 2

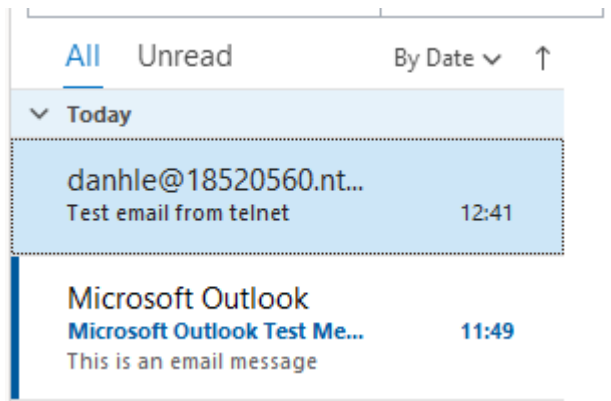
a. Gửi mail telnet SMTP

- Gửi mail trong telnet smtp port 25

```
C:\WINDOWS\system32\cmd.exe
220 mail.18520560.nt106 ESMTP Fri, 12 Jun 2020 12:31:07 +0700
EHLO 18520560.nt106
250-mail.18520560.nt106 Hello 18520560.nt106 [127.0.0.1], pleased to meet you
250-ETRN
250-AUTH LOGIN PLAIN
250-8BITMIME
250-ENHANCEDSTATUSCODES
250-STARTTLS
250 SIZE
AUTH LOGIN
334 VXNlcm5hbWU6
ZGFuaGxlcQDE4NTIwNTYwLm50MTA2
334 UGFzc3dvcmQ6
TnQxMDZKMjE=
235 2.7.0 Authentication successful
MAIL FROM:<danhle@18520560.nt106>
250 2.1.0 Sender OK
RCPT TO:<ledanh@18520560.nt106>
250 2.1.5 Recipient OK
DATA
354 Enter mail, end with <CRLF>.<CRLF>
FROM: <danhle@18520560.nt106>
TO: <ledanh@18520560.nt106>
Subject: Test email from telnet
Hello,
This's email sent by telnet
.
250 2.6.0 Ok, message saved
QUIT
221 2.0.0 See ya in cyberspace

Connection to host lost.
```

- Gửi mail trong telnet thành công



Test email from telnet



danhle@18520560.nt106
To ledanh@18520560.nt106

b. Nhận mail IMAP

```
C:\WINDOWS\system32\cmd.exe
* OK mail.18520560.nt106 IMAP4rev1 ready
a1 LOGIN danhle@18520560.nt106 Nt106J21
a1 OK LOGIN completed
a2 LIST "" "*"
* LIST () "/" "INBOX"
* LIST (\Trash) "/" "Deleted Items"
* LIST (\Drafts) "/" "Drafts"
* LIST () "/" "Junk Email"
* LIST (\Sent) "/" "Sent Items"
a2 OK LIST completed
a3 EXAMINE INBOX
* FLAGS (\Seen \Answered \Flagged \Deleted \Draft \Recent $Forwarded $MDNSent)
* 5 EXISTS
* 0 RECENT
* OK [UNSEEN 1] first unseen
* OK [UIDVALIDITY 1591937412] UIDs valid
* OK [UIDNEXT 6] Predicted next UID
* OK [PERMANENTFLAGS ()] No permanent flags permitted
a3 OK [READ-ONLY] EXAMINE completed
a4 FETCH 6 BODY[]
a4 OK FETCH completed
a5 LOGOUT
* BYE IMAP engine signing off (no errors)
a5 OK LOGOUT completed

Connection to host lost.

C:\Users\Admin>
```

Yêu cầu 3

- Yêu cầu nhập đầy đủ mail nhận và gửi trước khi Send,

Lab05-Bai01

From: Password:

SEND To:

Subject:

Body:

Thông báo

⚠️ Nhập đủ mail người nhận và người gửi!

OK

– Yêu cầu nhập password

Lab05-Bai01

From: Password:

SEND To:

Subject:

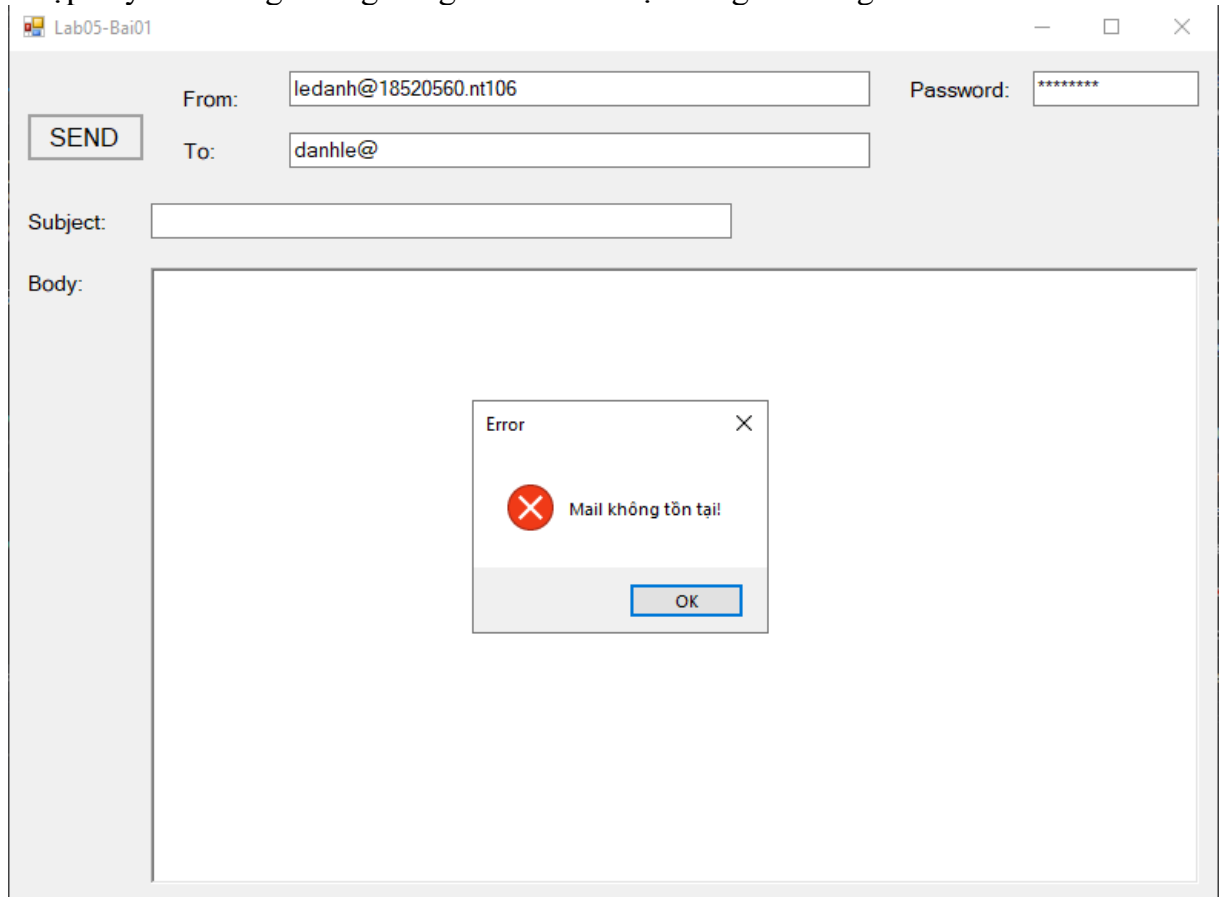
Body:

×

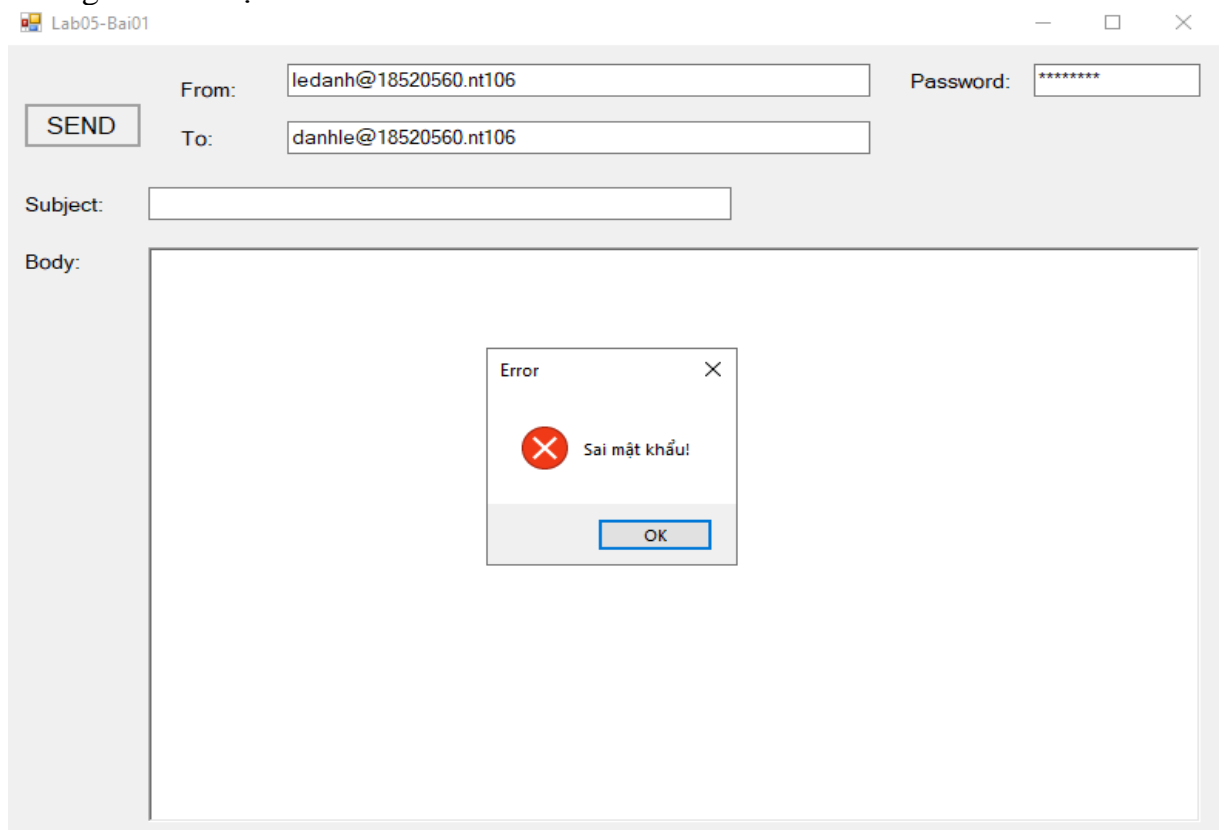
Nhập password!

OK

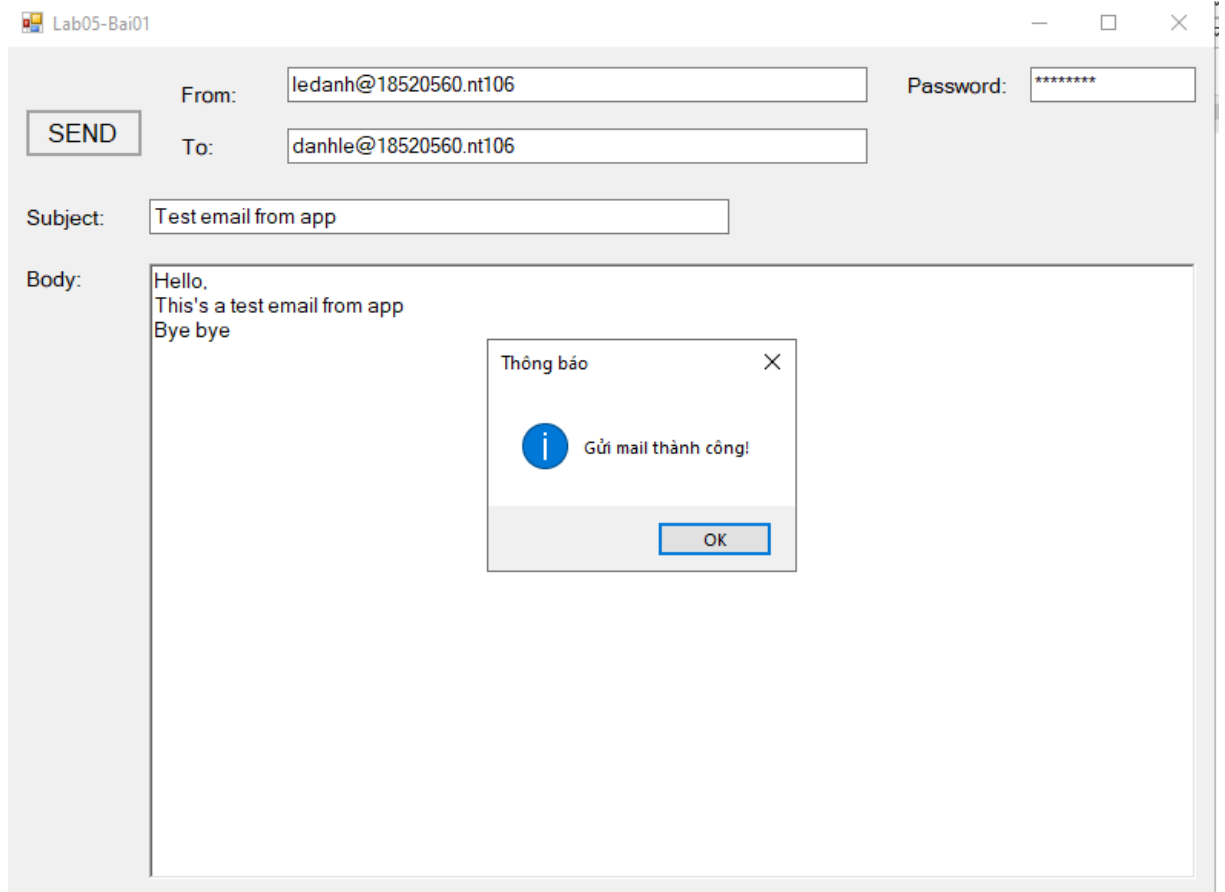
- Nhập đầy đủ nhưng không đúng với mail đã tạo cũng sẽ thông báo lỗi



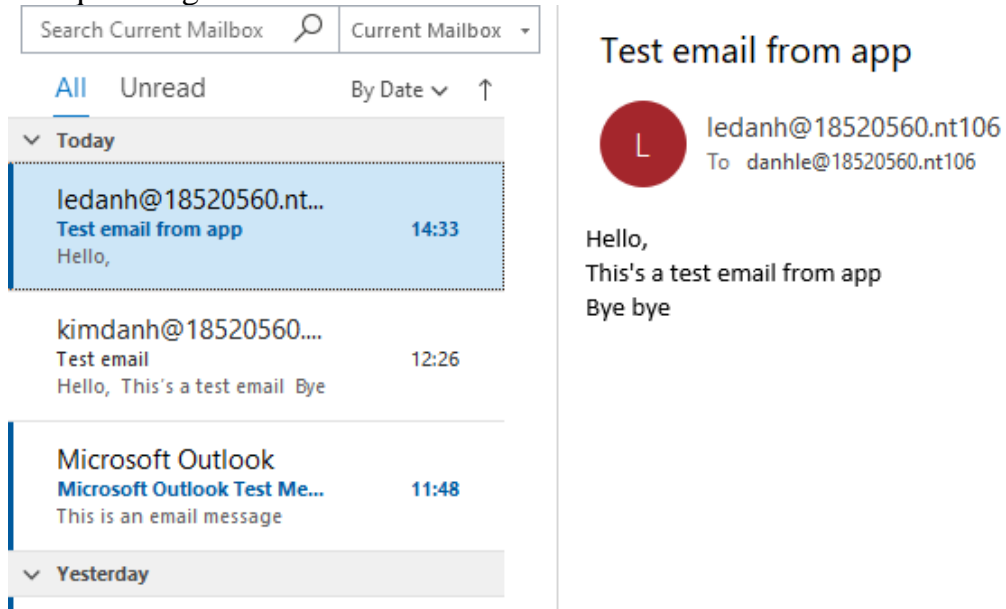
- Thông báo sai mật khẩu



- Nhập đầy đủ thông tin và gửi thành công

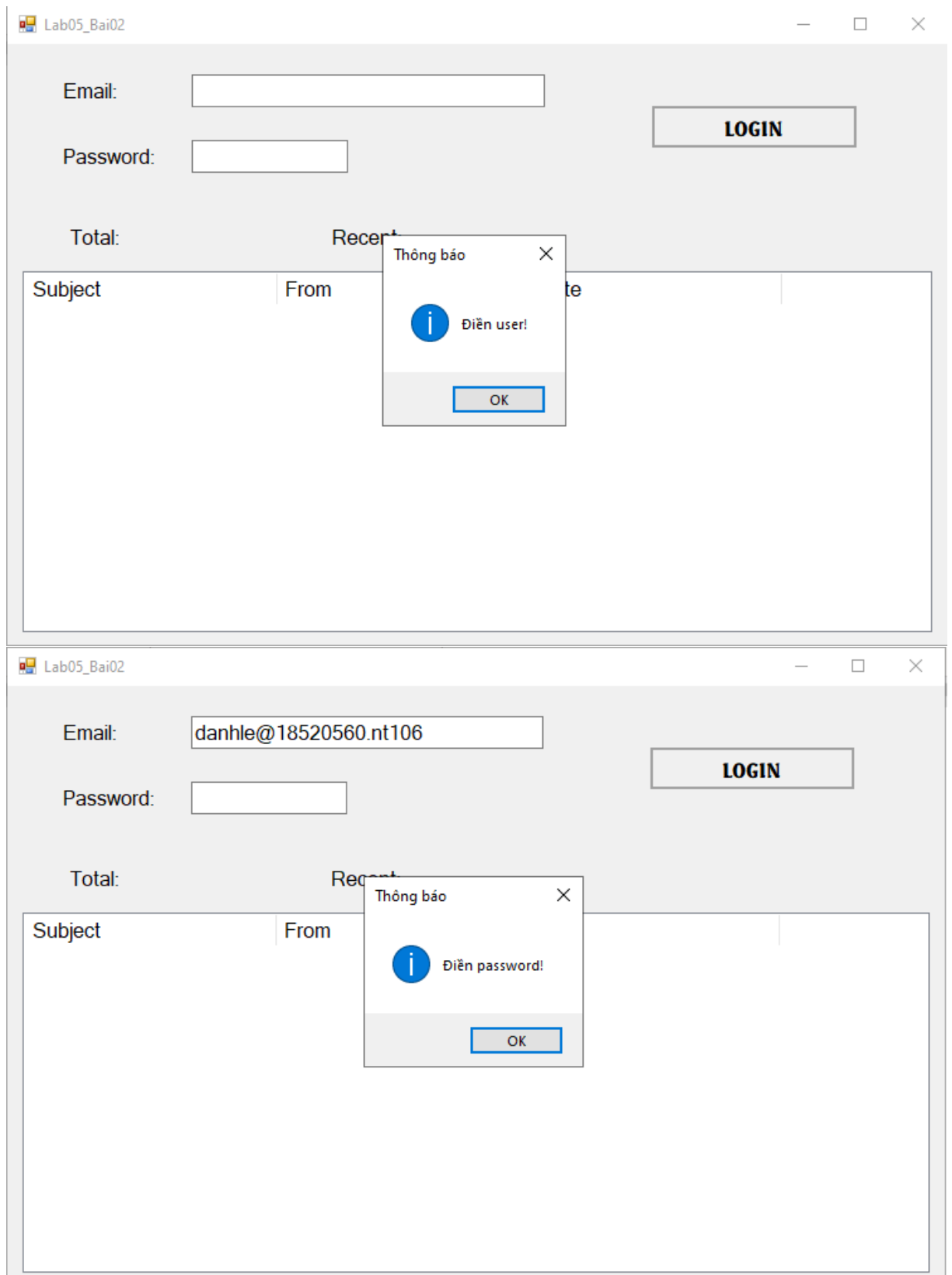


– Kết quả trong outlook

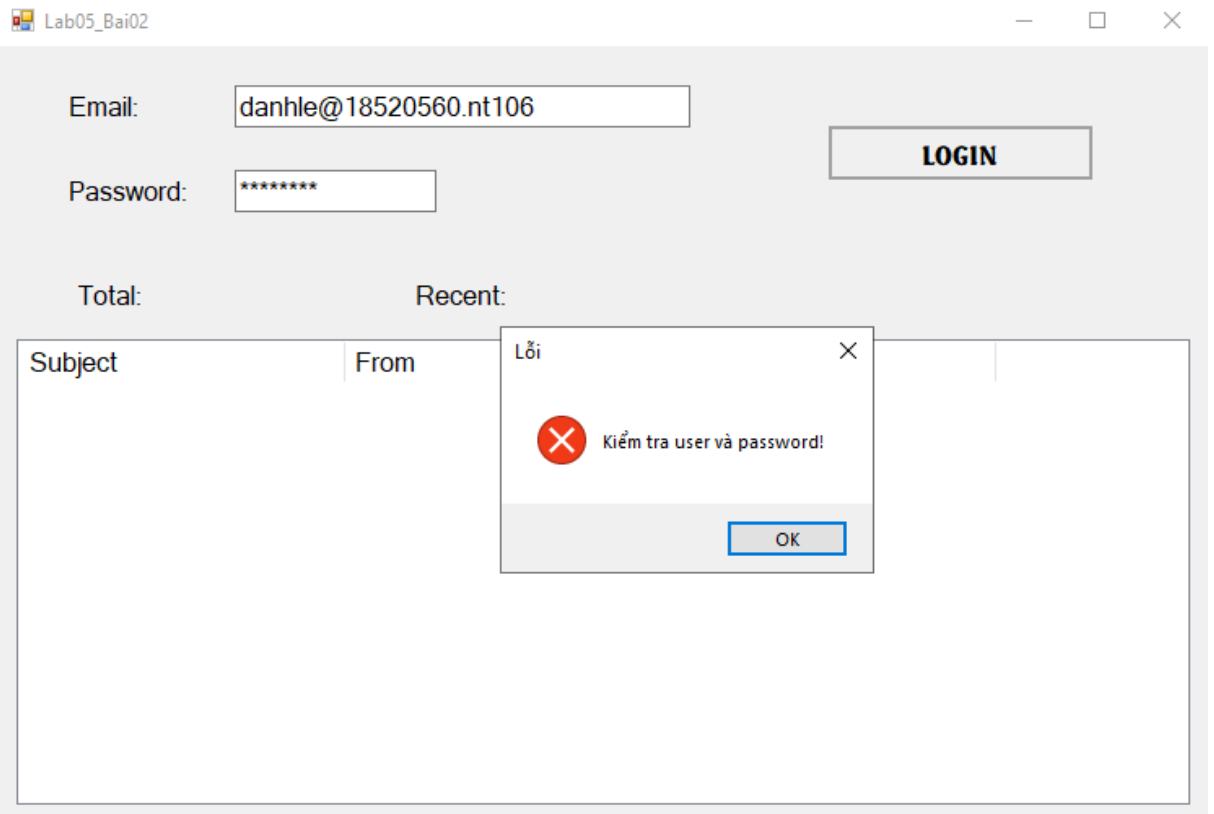


Yêu cầu 4

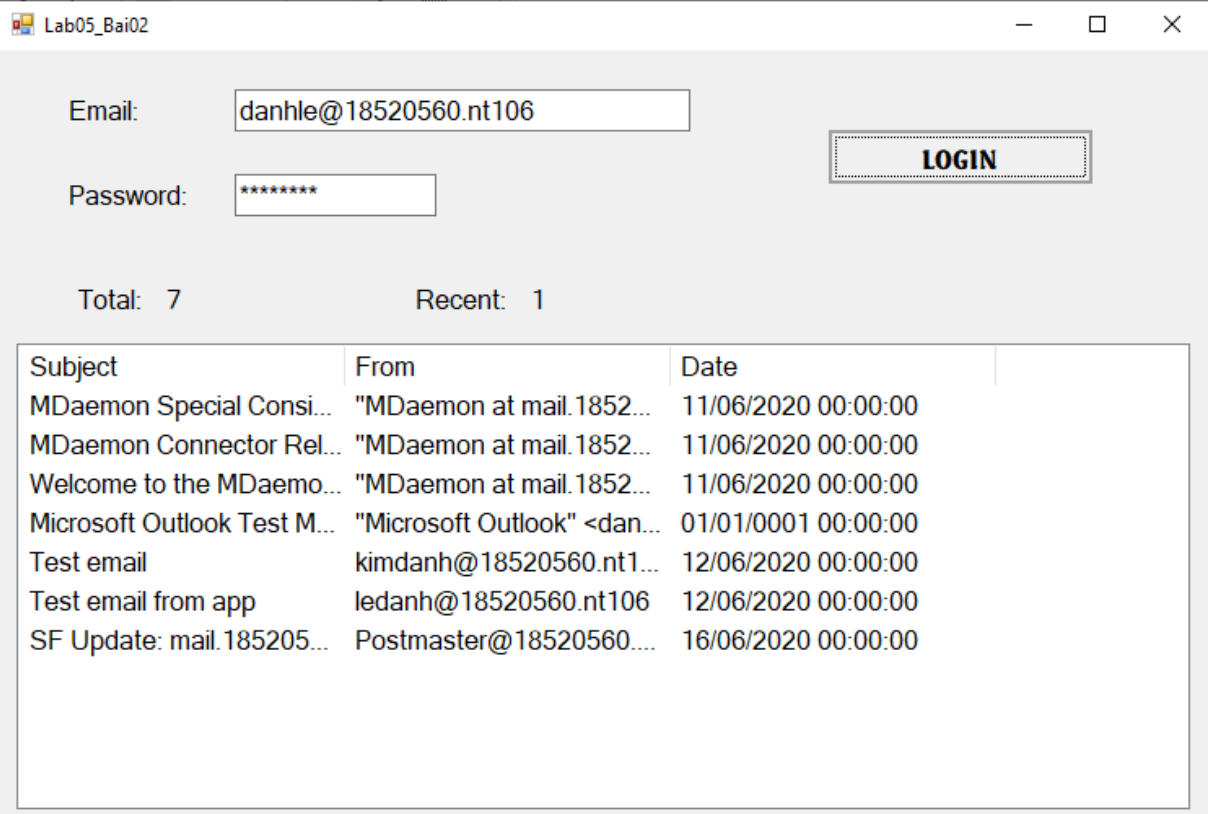
- Yêu cầu điền đầy đủ thông tin user và password



- Nhập sai user hoặc password sẽ thông báo



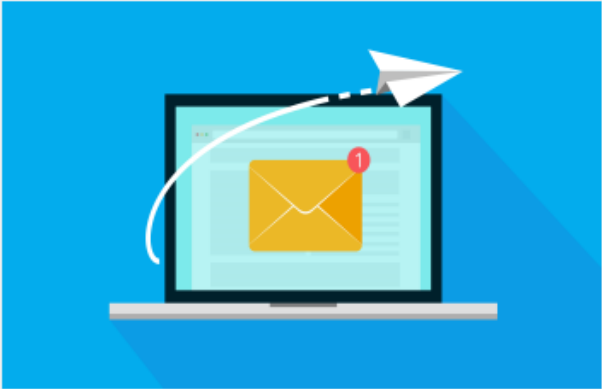
- Kết quả khi nhập đúng



Yêu cầu 5

- Giao diện đăng nhập tham khảo Gmail

Lab05_Bai03




Email Address

Next

- Nhập sai email sẽ thông báo

Lab05_Bai03



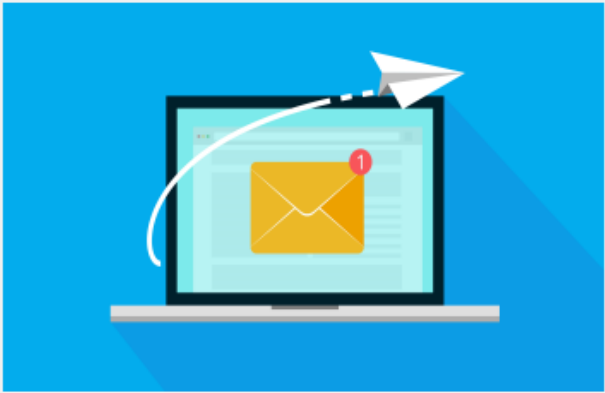
Email Address

Không tìm thấy email của bạn!

Next

- Nhập đúng danhle@18520560.nt106 sẽ chuyển sang nhập password

Lab05_Bai03

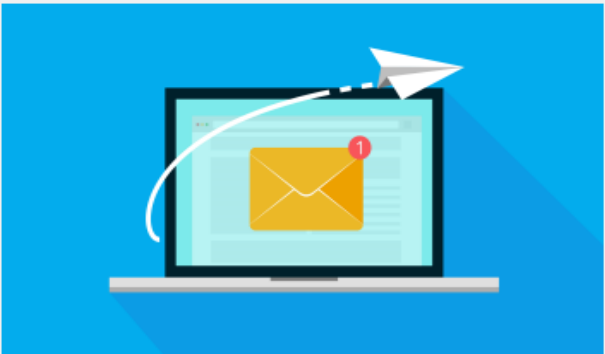


Password

Next

- Nhập sai password sẽ thông báo

Lab05_Bai03

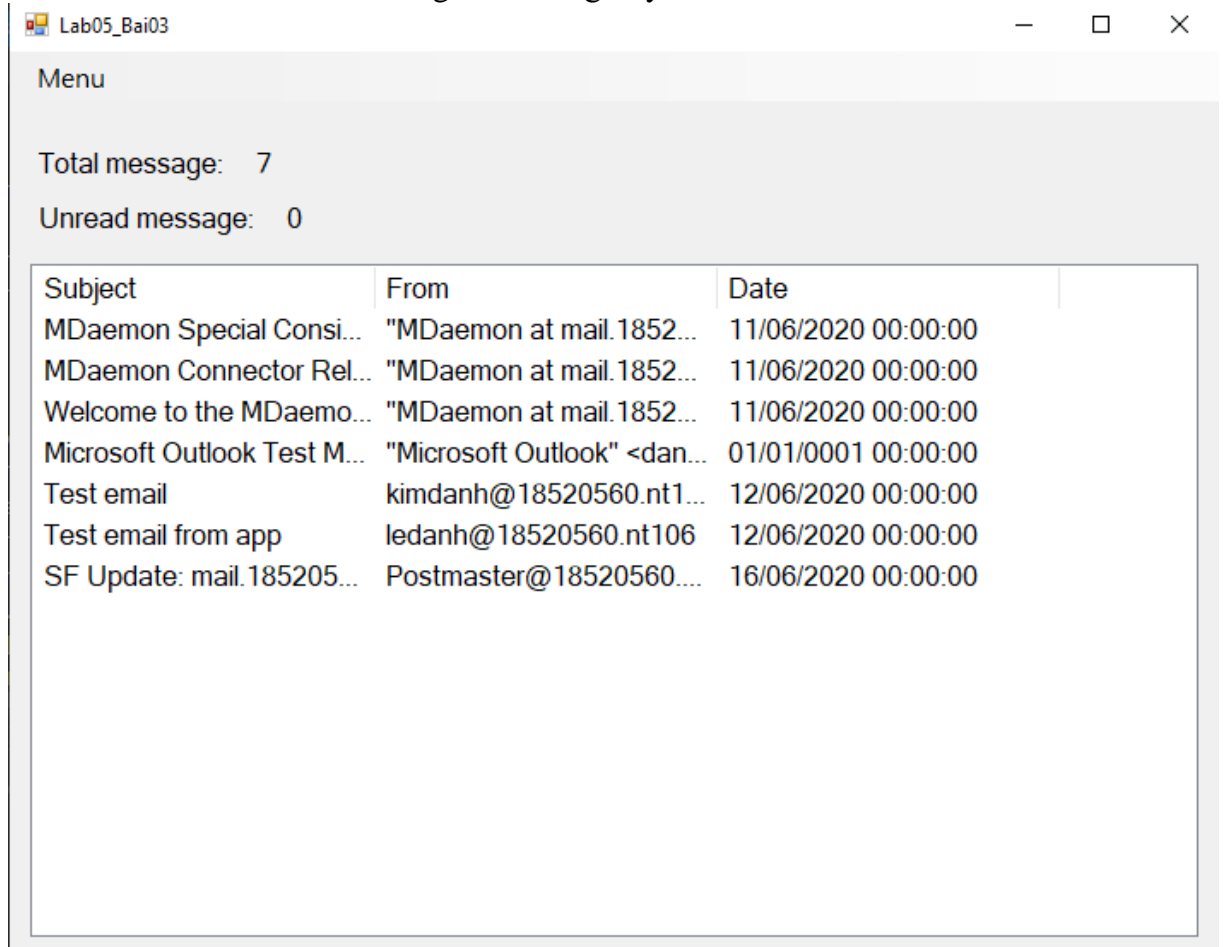


Password

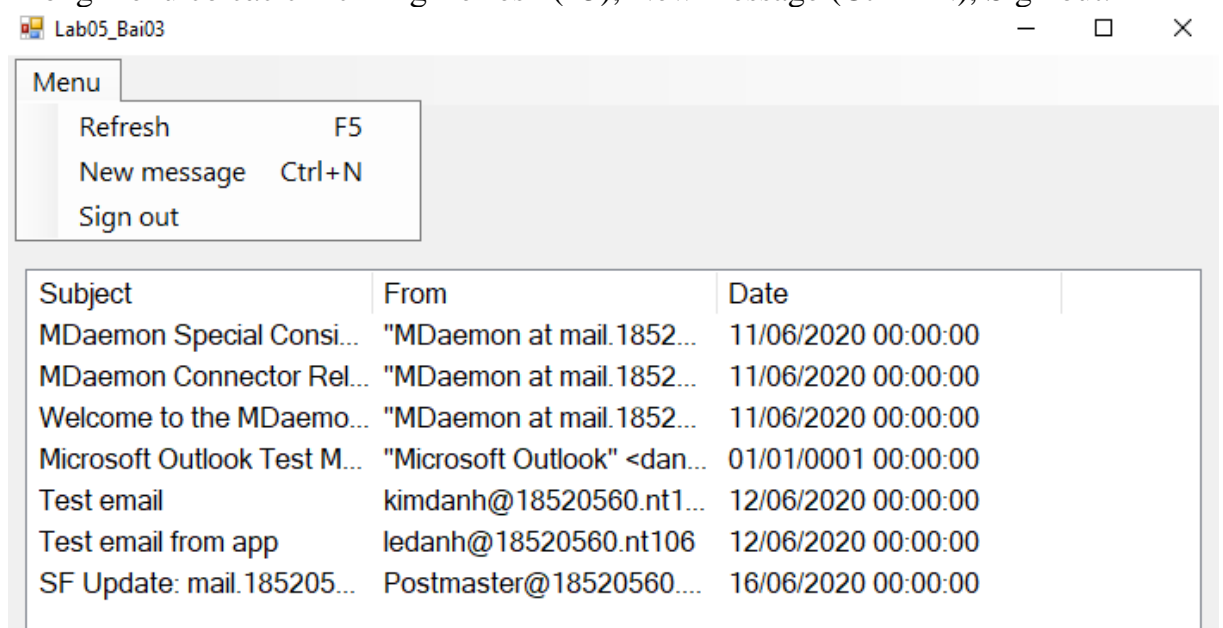
Mật khẩu không đúng

Next

- Nhập đúng password sẽ tiếp tục.
- Khi vào được mail sẽ vào thẳng chức năng duyệt mail.



- Trong menu có các chức năng Refresh (F5), New message (Ctrl + N), Sign out.



- Chọn chức năng New message sẽ có form Send_Mail hiện lên có sẵn tên mail đăng nhập ban đầu

Menu

Total message: 7
Unread message: 0

Subject
MDaemon Special Cons
MDaemon Connector R
Welcome to the MDAem
Microsoft Outlook Test
Test email
Test email from app
SF Update: mail.185205

Send_Mail

From: danhle@18520560.nt106

To:

Subject:

Body:

– Thực hiện gửi mail

Menu

Total message: 7
Unread message: 0

Subject
MDaemon Special Cons
MDaemon Connector Re
Welcome to the MDAem
Microsoft Outlook Test M
Test email
Test email from app
SF Update: mail.185205.

Send_Mail

From: danhle@18520560.nt106

To: kimdanh@18520560.nt106

Subject: Mail from my app

Body: Hello,
This's an e
Bye

Thông báo

Gửi mail thành công!

OK

– Kết quả trong Outlook

All Unread By Date ↑

Today

danhle@18520560.nt...
Mail from my app
23:02

Hello,

Last Week

ledanh@18520560.nt...
Test nha
Sat 13/06
Gui email de test <end>

Microsoft Outlook

Microsoft Outlook Test Me...

Fri 12/06

This is an email message

Mail from my app

D
danhle@18520560.nt106
To kimdanh@18520560.nt106

Hello,
This's an email from my gmail app
Bye

– Dùng outlook gửi message cho mail đang login để sử dụng chức năng Refresh và kết quả

Mail from outlook

L
ledanh@18520560.nt106
To 'danhle@18520560.nt106'

Hi,
Email for testing feature Refresh
See you!

Reply
Reply All
Forward
...

Tue 16/06/2020 23:06

Lab05_Bai03

Menu

Total message: 8

Unread message: 1

Subject	From	Date
MDaemon Special Consi...	"MDaemon at mail.1852...	11/06/2020 00:00:00
MDaemon Connector Rel...	"MDaemon at mail.1852...	11/06/2020 00:00:00
Welcome to the MDaemo...	"MDaemon at mail.1852...	11/06/2020 00:00:00
Microsoft Outlook Test M...	"Microsoft Outlook" <dan...	01/01/0001 00:00:00
Test email	kimdanh@18520560.nt1...	12/06/2020 00:00:00
Test email from app	ledanh@18520560.nt106	12/06/2020 00:00:00
SF Update: mail.185205...	Postmaster@18520560....	16/06/2020 00:00:00
Mail from outlook	ledanh@18520560.nt106	16/06/2020 00:00:00

- Chức năng Sign out sẽ thoát mail đang nhập và trở về màn hình ban đầu để có thể đăng nhập mail khác.

Lab05_Bai03



Email Address

Next