

Discovery  
Enterprise v7

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## GroupWise訊息歸檔解決方案

Services Provider

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# 企業的需要?

## 公司

法規遵循

合法使用者未受到保護

訊息儲存資料過大?

GroupWise  
的效能提昇

訊息的稽核  
很困難

如何將訊息提供  
給司法或第三單位



## 使用者/稽核人員



可存取到很久以  
前的訊息資料



很熟悉的使  
用介面



可查詢



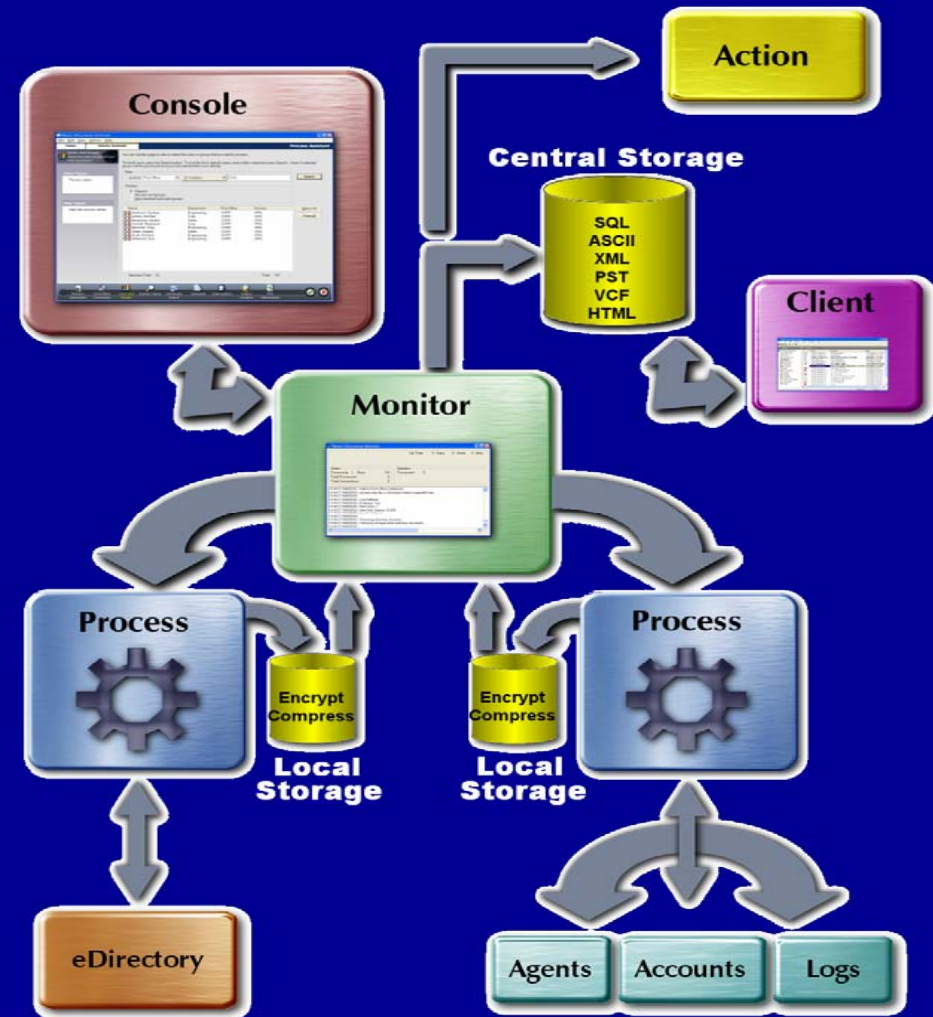
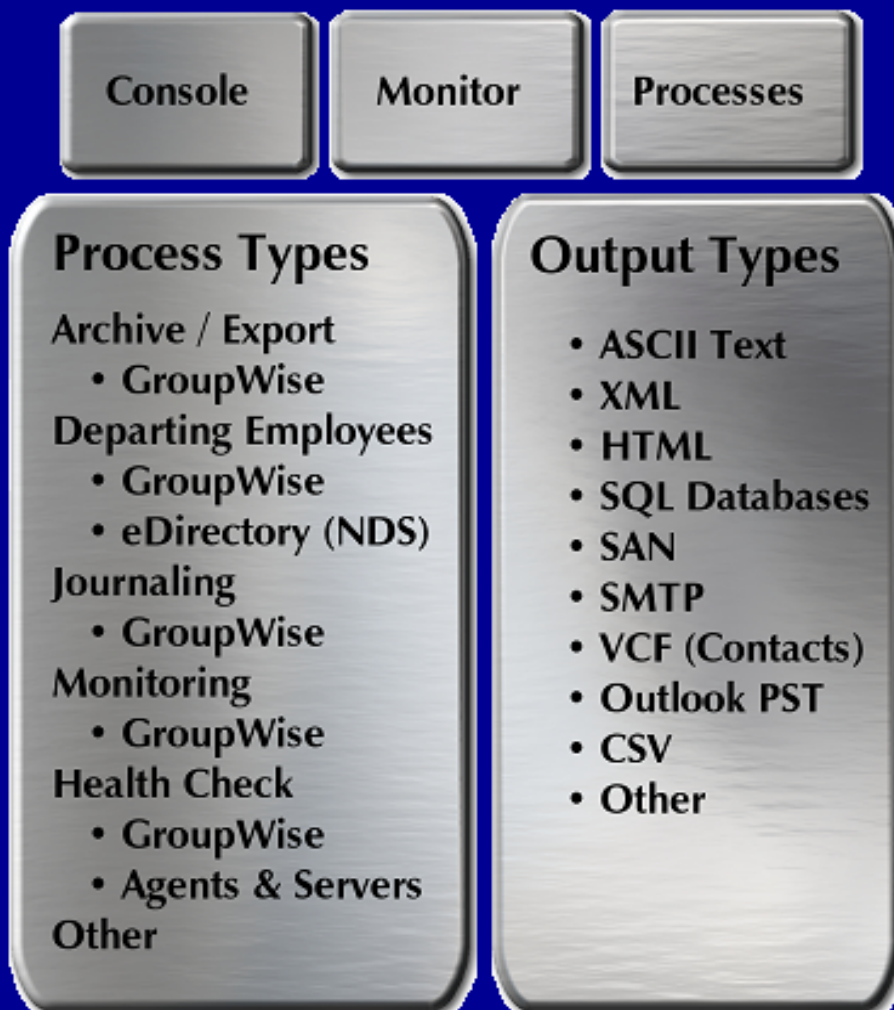
可相容與各種不同  
的儲存裝置

# Discovery 架構

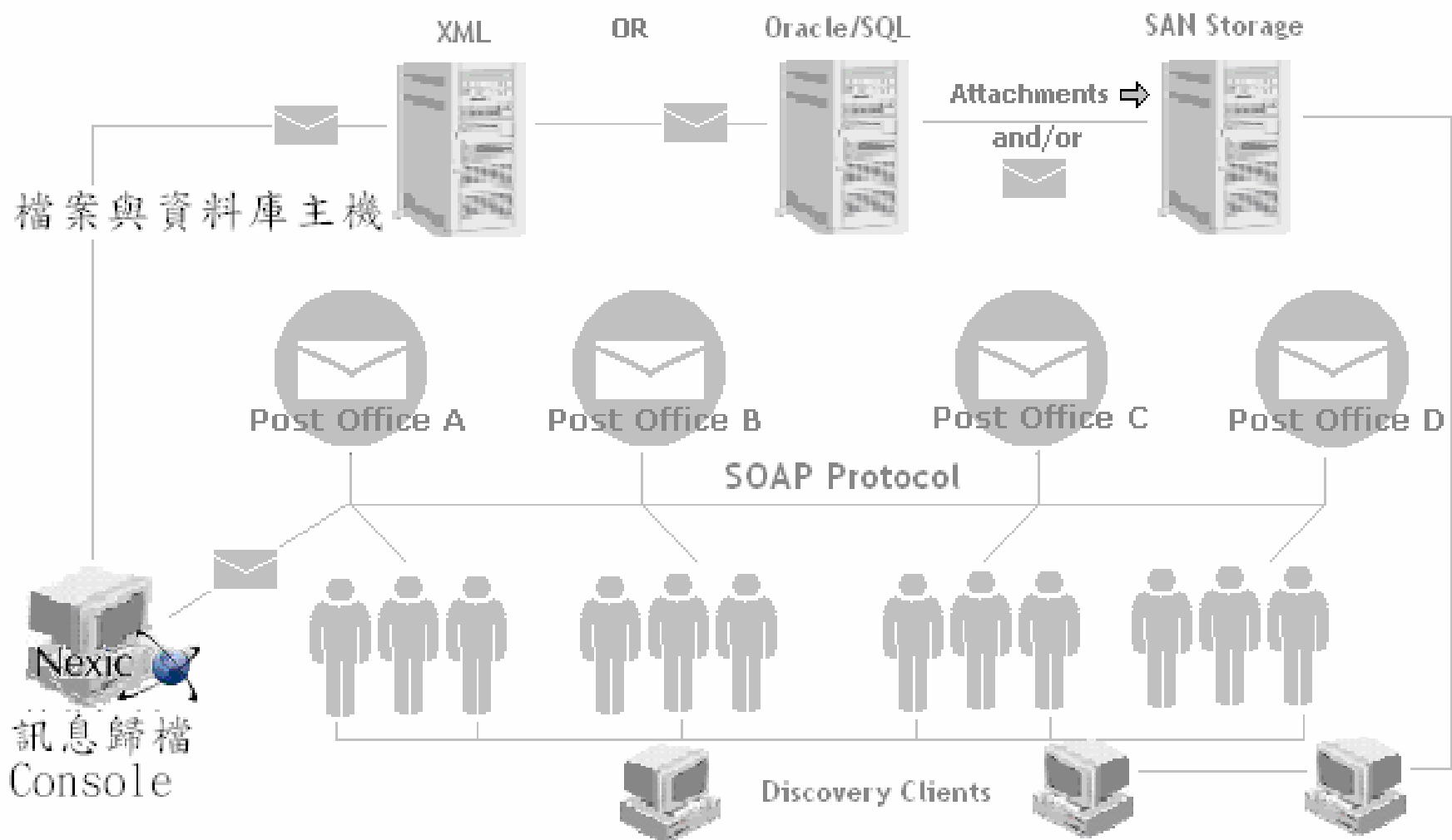
Console 用於設定與管理不同的執行程序

Monitor 用於啓動/停止或觀察程序執行的狀態

Process 用於執行特定的程序作業



# 如何運作?



# 建立程序

程序的建立可以是立即執行亦可以是定時執行,而執行的狀況會顯示在 Monitor 視窗內!

You can use this page to schedule the starting time and recurrence pattern for when the process should run.

Pattern:

Manually start process

Scheduled      Start Time: 1:00:00 AM

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One Time Only      Monday, February 13, 2006

Daily

Starting on: Monday, February 13, 2006

Every Day

Every 1 days

Weekdays

---

Weekly

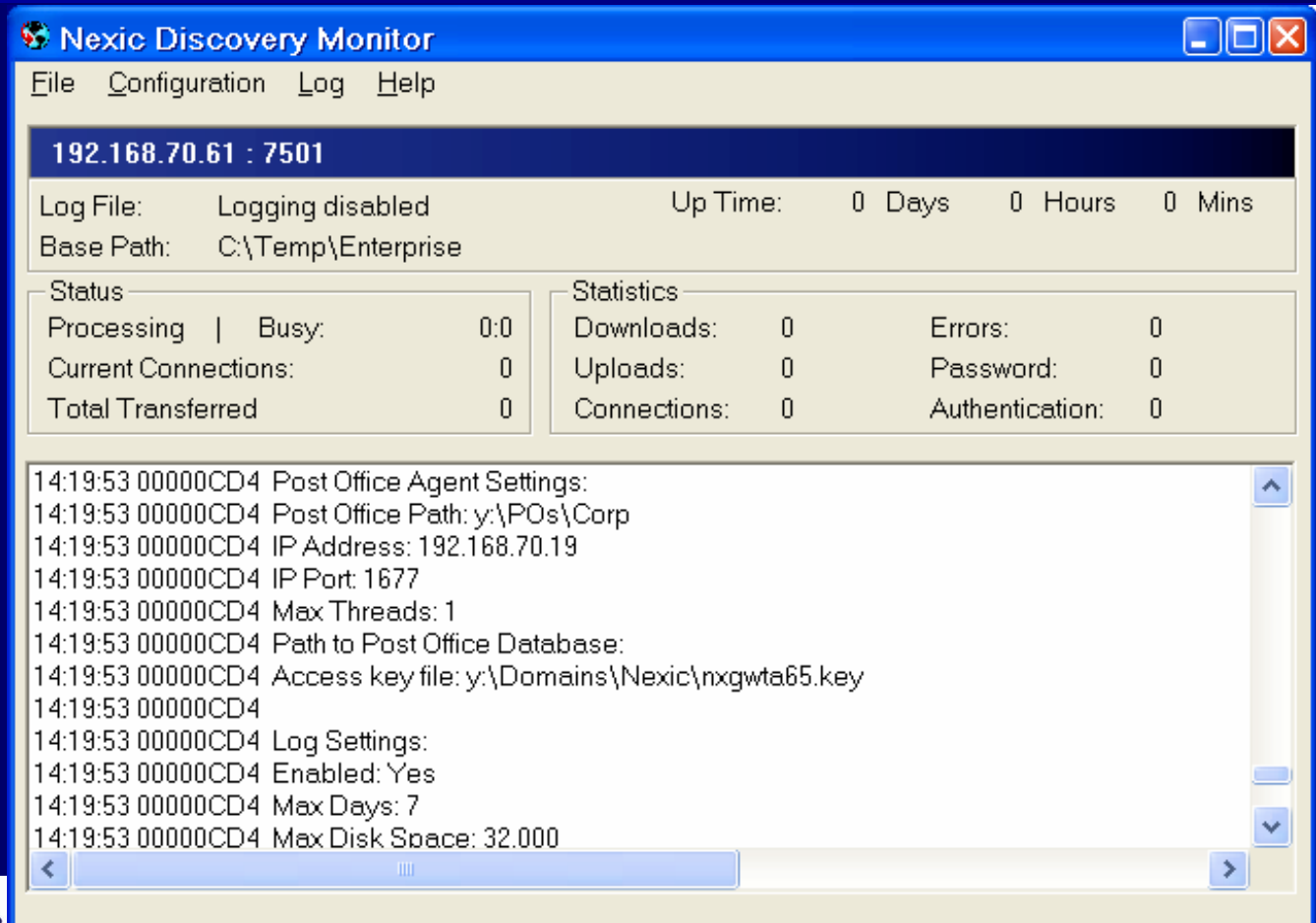
Every: 1 weeks on the following days:

<input checked="" type="checkbox"/> Monday	<input checked="" type="checkbox"/> Tuesday	<input checked="" type="checkbox"/> Wednesday	<input checked="" type="checkbox"/> Thursday
<input checked="" type="checkbox"/> Friday	<input checked="" type="checkbox"/> Saturday	<input checked="" type="checkbox"/> Sunday	



# Monitoring Processes:

- 安裝於Windows上 且只需很小的記憶體使用率
- 即時的訊息LOG顯示
- 自我修復功能



**Nexic Discovery Monitor**

File Configuration Log Help

**192.168.70.61 : 7501**

Log File: Logging disabled Up Time: 0 Days 0 Hours 0 Mins  
 Base Path: C:\Temp\Enterprise

Status		Statistics	
Processing   Busy:	0:0	Downloads:	0
Current Connections:	0	Errors:	0
Total Transferred	0	Uploads:	0
		Connections:	0
		Password:	0
		Authentication:	0

14:19:53 00000CD4 Post Office Agent Settings:  
 14:19:53 00000CD4 Post Office Path: y:\POs\Corp  
 14:19:53 00000CD4 IP Address: 192.168.70.19  
 14:19:53 00000CD4 IP Port: 1677  
 14:19:53 00000CD4 Max Threads: 1  
 14:19:53 00000CD4 Path to Post Office Database:  
 14:19:53 00000CD4 Access key file: y:\Domains\Nexic\nxgwta65.key  
 14:19:53 00000CD4  
 14:19:53 00000CD4 Log Settings:  
 14:19:53 00000CD4 Enabled: Yes  
 14:19:53 00000CD4 Max Days: 7  
 14:19:53 00000CD4 Max Disk Space: 32.000

# Process: 1. Data Option

Save  2. Output Location - Single Instance

Storage Space 3. File Attachments

You can use this page to specify various options relative to how messages are processed.

## GroupWise Record:

When a message is processed, you can have the message moved to the Trash folder of that GroupWise account.

Move message to Trash folder after exporting

## Shared Folders

Shared folder messages are stored in the shared folder owner's account and can only be processed from that account.

- Do not export items from shared folders  
 Export items from shared folders owned by user

## Smart Management:

If Email Retention is enabled for this system, this process can set the retention date when finished processing.

- Enable Smart Management purge capability **100% Retention**  
 Set retention date even if errors occur during processing

## Deleted Records:

You can empty the Trash folder when finished processing the Trash folder or after processing all selected folders.

- Do not empty the Trash folder  
 Empty Trash folder when finished processing Trash folder  
 Empty Trash folder when finished processing all folders



# Process:

## 選擇那些人要進行歸檔?

**Nexic Discovery Console - Untitled.nxp**

File Actions Help

**Status** **Process Assistant** **Process Assistant**

**Users and Groups**  
Select the users or groups you want to process.

**Help Topics**  
Understanding a key file  
Help with trusted applications

You can use this page to view or select the users or groups that you want to process. Users in a process must all be on the same post office.

To list all users, press the Refresh button. To limit the list to specific users, enter a filter value then press Refresh. Users in selected groups will be processed as if you had selected the users directly.

Filter:  
Look: All [ ] Contains [ ] Refresh

Display:  
 All users  All groups  All users and groups

Name	Department	Email	Phone	Login ID
<input type="checkbox"/> Angela Schmidt	Corp	ASchmidt@GWise.net	801-555-4000	ASchmidt
<input type="checkbox"/> Angela Williams	Corp	AWilliams@GWise.net	801-555-1111	AWilliams
<input type="checkbox"/> Annika Bergstrom	Corp	ABergstrom@GWise.net	801-555-3000	ABergstro
<input type="checkbox"/> Bobbi Romero	IT	BRomero@GWise.net	801-555-5000	BRomero
<input type="checkbox"/> Brian Bailey	Corp	BBailey@GWise.net	801-555-1111	BBailey
<input type="checkbox"/> Corp Manager	Corp	CManager@GWise.net	801-555-4000	CManage
<input type="checkbox"/> Dan Dorton	Corp	DDorton@GWise.net	801-555-1111	DDorton
<input type="checkbox"/> Dan Porter	Sales	DPorter@GWise.net	801-555-2000	DPorter
<input type="checkbox"/> De Audit		Audit@GWise.net	801-555-6000	Audit
<input type="checkbox"/> Help Desk	T	HelpDesk@GWise.net	801-555-5000	HelpDesk
<input type="checkbox"/> IT Manager	T	IManager@GWise.net	801-555-5000	IManager
<input type="checkbox"/> Jeff Stratford	Corp	JStratford@GWise.net	801-555-1111	JStratford
<input type="checkbox"/> One Corp	Corp	Corp1@GWise.net	801-555-3000	Corp1
<input type="checkbox"/> One IS	T	IS1@GWise.net	801-555-5000	IS1

Selected Total: 0 (0) Total: 23 (23)

Select List  
Clear List  
Clear All

Process Information Post Office Connection Users and Groups Search Criteria Advanced Search Schedule Data Options Output Location File Attach

人員名單整合來自  
GroupWise系統通  
訊錄

# Process:

要歸檔或稽核那些訊息資料? 條件為何?

Full Text

From

Item Type:

- Mail
- Task
- Note
- Appointment
- Phone message
- Within Attachments

Item Source:

- Received
- Sent
- Posted
- Draft

Item Attribute:

- Private

Created or Modified Date Range:

Dates are not evaluated

Between:

2/13/06 and 2/14/06

Days before process start date:

0 days

and older  and newer

Look in:

- [Root Folder]
- Mailbox
- Cabinet
- Calendar
- Work In Progress
- Documents
- Check List
- Sent Items
- Junk Mail
- Trash

Sub Folders

Categorized As:

- Follow-up
- Low priority
- Personal
- Urgent

Add

Delete

Reset

▪ 那些訊息內容的信件被稽核?

▪ 來自那裡的信件需要被稽核?

▪ 何種類別的訊息需要被稽核

▪ 那一段時間的訊息需要被稽核?

# Process:

## 何種檔案需要被稽核與歸檔?

You can use this page to specify whether or not to export attachments and what attachments to export.

### Attachment Files:

Select the desired attachment options below and specify the base directory where the attachments will be saved. Then enter the filename extensions that you want to include or exclude from being processed.

If the File Extension list below is empty, then all files extensions will be processed.

Do not include attachments

Include Mime.822 files

Include Text.htm files






Action:

Include all file types

Only include files with the following extensions

Do not include files with the following extensions

### File Extensions:

 .doc	<input type="button" value="Add..."/>  <input type="button" value="Delete"/>
 .rtf	
 .txt	
 .wpd	
 .xls	

You can use this page to view or specify the advanced search criteria you want to use for this process.

### Distribution Lists

To filter out these types of messages, select "Exclude received messages if sent to a distribution list" below then Add the distribution list names you want to filter on.

- Do not filter by distribution list
- Exclude received messages that were sent to any distribution list
- Exclude received messages that were sent to one or more of the following distribution lists

#### Distribution Lists To Exclude:


 Company_Wide	<input type="button" value="Add..."/>  <input type="button" value="Delete"/>
 News	

### Key Words

If a message contains a word in the inclusion list, and a word in the exclusion list, then the message will be included.

- Include messages containing one or more of the words in the inclusion list
- Excluded messages containing one or more of the words in the exclusion list

#### Key Words to Include:

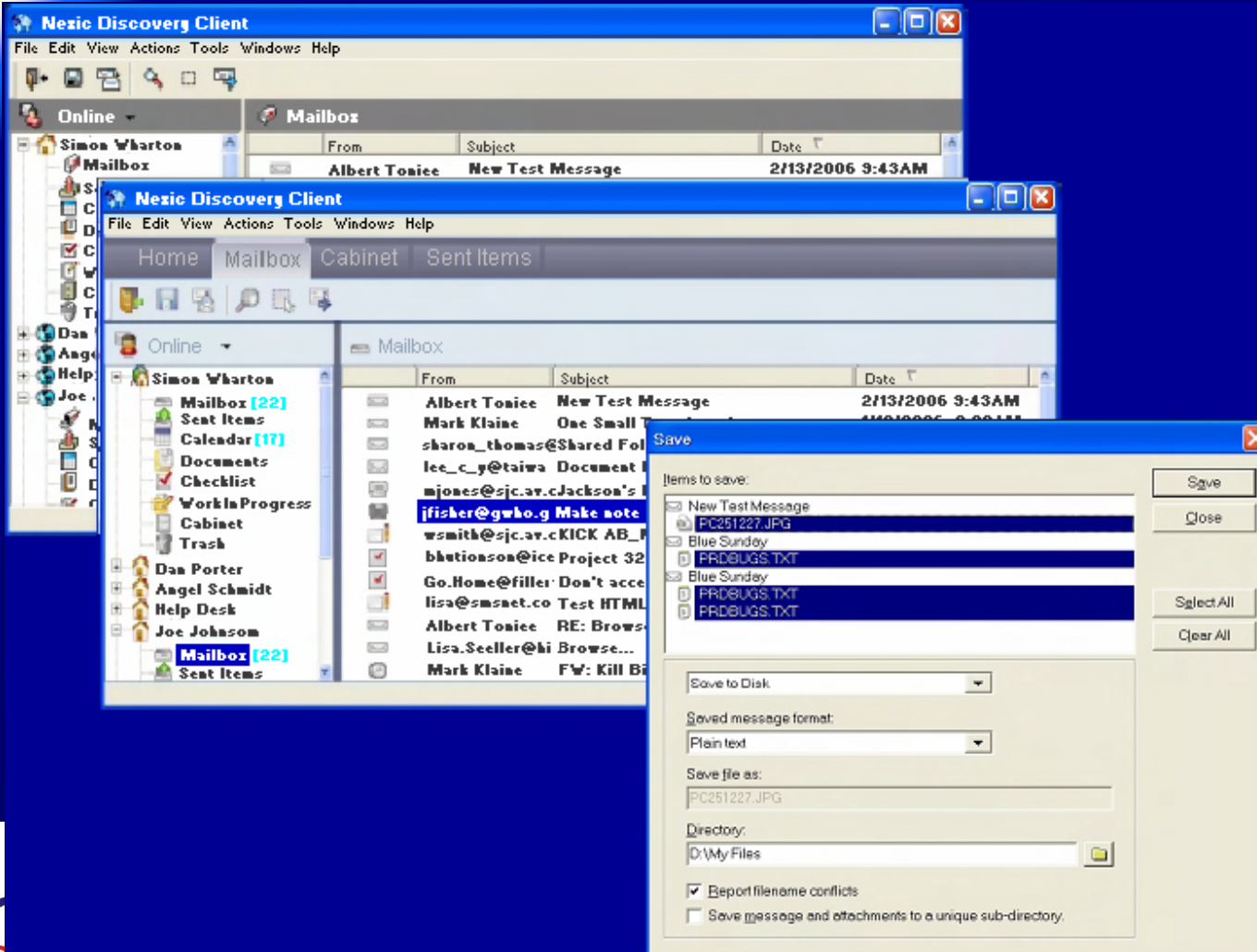
 Confidential	<input type="button" value="Add..."/>  <input type="button" value="Delete"/>
 Top Secret	

#### Key Words to Exclude:

 go to lunch	<input type="button" value="Add..."/>  <input type="button" value="Delete"/>

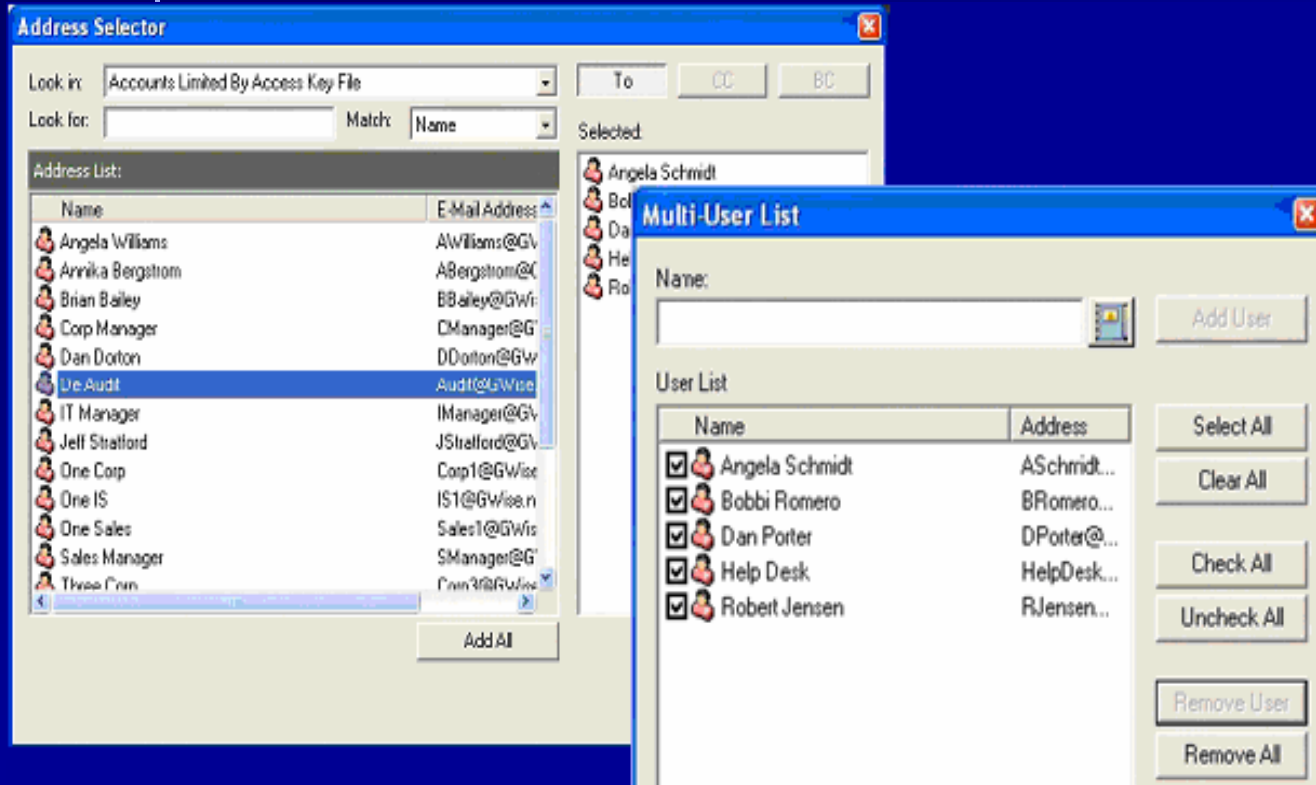
# Discovery Client:

使用者可自行取回歸檔的訊息  
取回介面採用類似於GroupWise Client介面軟體



# Discovery Client Sessions:

可整合 **Forensics** (選購) 作到依不同身份的人來設定不同的稽核名單!



The screenshot displays two overlapping windows from a software application. The 'Address Selector' window is in the background, showing a list of email addresses with 'Ure Audit' selected. The 'Multi-User List' window is in the foreground, showing a list of users with checkboxes next to their names.

**Address Selector**

Look in: Accounts Limited By Access Key File

Look for: Match: Name

Address List:

Name	E-Mail Address
Angela Williams	AWilliams@Gv
Annika Bergstrom	ABergstrom@C
Brian Bailey	BBailey@GWi
Corp Manager	CManager@G
Dan Dorton	DDorton@Gv
Ure Audit	Audit@GWire
IT Manager	IManager@Gv
Jeff Stratford	JStratford@Gv
One Corp	Corp1@GWire
One IS	IS1@GWire.n
One Sales	Sales1@GWire
Sales Manager	SManager@G
Three Firm	Three3@GWire

**Multi-User List**

Name:

User List

Name	Address
<input checked="" type="checkbox"/> Angela Schmidt	ASchmidt...
<input checked="" type="checkbox"/> Bobbi Romero	BRomero...
<input checked="" type="checkbox"/> Dan Porter	DPorter@...
<input checked="" type="checkbox"/> Help Desk	HelpDesk...
<input checked="" type="checkbox"/> Robert Jensen	RJensen...

## 歸檔儲存 / 輸出格式:

	Currently Support:	Coming Soon:
SQL Database	Oracle 8i, 9i, and 10g	MySQL and MS SQL
Files	XML	Outlook PST
Servers	SMTP	HTML

### GroupWise的輕鬆移轉:

- 可切斷一定時間的訊息資料
- 容易的移轉訊息資料到新系統
- 不管移值到何種郵件系統都很容易
- 作好郵件的歸檔
- 很容易的存取歸檔

# Q & A

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