

3938B

Monday, August 06, 2007
10:17

Course 3938B: Updating Your Skills from Microsoft Exchange 2000 Server or Microsoft Exchange Server 2003 to Microsoft Exchange Server 2007
Course 3938: Three days; Instructor-Led

Introduction

Elements of this syllabus are subject to change.

This three-day, instructor-led course offers Microsoft Exchange 2000 Server or Microsoft Exchange Server 2003 administrators with the skills they need to manage a Microsoft Exchange Server 2007 infrastructure. This course focuses on the new features and administrative tasks in Exchange Server 2007.

The student will learn skills that enable them to deploy and manage an Exchange Server 2007 level sufficient to enable decision making during the implementation process.

Audience

This course is for people who operate in medium to very large computing environments, using Exchange 2000 Server or Exchange Server 2003. The typical environments in which they work have the following characteristics:

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- Server or Exchange Server 2003, and network security products and technologies.

At Course Completion

After completing this course, students will be able to:

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- h
- .
- @ -access' services in Exchange Server 2007.
- U
- # - o -mail.
- @ - o
- @ - o
- @ - o

Prerequisites

Before attending this course, students must have:

- 7 days of experience with Exchange Server 2007
- 7 days of experience with Exchange Server 2003
- 7 days of experience with Exchange Server 2000
- 7 days of experience with Exchange Server 5.5
- 7 days of experience with Exchange Server 4.5

5047A

Monday, August 06, 2007
10:20

Introduction to Installing and Managing Microsoft Exchange Server 2007
Course 5047A: Three days; Instructor-Led

Introduction

Elements of this syllabus are subject to change.

At the end of this three-day course, students who are new to Microsoft Exchange Server will learn how to configure and manage a messaging environment in accordance with technical requirements. Students will learn how to install Microsoft Exchange Server 2007 and manage routing, client access, and the backup and restore of databases. They will also learn how to manage addressing and recipient objects such as mailboxes, distribution groups, and contacts.

Audience

IT Professionals, IT generalists, and help desk professionals who want to learn about Exchange Server 2007 are the audience for this course. IT Professionals, IT generalists and help desk professionals should have at least 3 years experience working in the typically in the areas of network administration, help desk, or system administration. No experience with Exchange Server is necessary.

At Course Completion

After completing this course, students will be able to:

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- @
- # U
- U
- U -mail and address lists.
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Prerequisites

This course requires that students meet the following prerequisite:

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basic backup and restore techniques, and what a client/server application interaction n

†
(TCP/IP) and Domain Name System (DNS) do and how to use them, basic routing concept
Networks (WAN) vs. Local Area Network (LAN) router vs. switch vs. hub).

†) 7
Active Directory partitions, basic architectures (domain, forest, sites, etc.), and how dorr
are managed. Also, site and site connector configuration, schema and configuration part
Global Catalogs.

-mail technologies For example, that Simple Mail Transport Pr
(SMTP) is a protocol used from and the differences between transport protocols and cli
protocols (Post Office Protocol (POP), Internet Access Message Protocol (IMAP), SMTP).

Notes

Tuesday, October 16, 2007
15:53

UNC200 - Microsoft Exchange Server 2007 Overview

Speaker: Jeff Ressler: Terry Myerson

Exchange Server 2007 has been available since December and is now being deployed around the world by organizations seeking to improve end user productivity while bolstering the security and operational efficiency of their e-mail systems. In this overview session, see the end user enhancements around unified messaging, mobility, calendaring, and Web access. Also highlighted are new features that improve availability, AV, and anti-spam capabilities that enable compliance natively in the server. The new server role-based architecture is covered as are the enhanced graphical management console and the all-new, scriptable command line interface.

Service Pack 1?

Windows Mobile Messaging
Flags added

10 years Old
May 23, 1997 first OWA in Exchange 5

Unified Messaging
Play voicemail on phone or cell phone
Access to contacts, emails and calendar via phone
Speech Recognition, auto attendant

Anti -Virus Built in

SPAM

It also has new Spam filters including collection all contacts people have and creates a master safe senders list so EX 07 pulls from everyone's contacts
Now Ex uses the same SPAM technology that hotmail has had

High Availability

It also has remote DB journaling for automatic fail over
you can control auto deletion of files
replication

New Search

OWA, Outlook & Mobile

OWA

Flags and categories
Don't have to press refresh
Improved contact lookup (auto complete GAL)
Address Book improvements
Web ready document view - open html version of office doc
Graphical quota display

Conference Room Scheduling

Developer Side

Web services dev for all

Roles

Edge Services (DMZ, gateway)
Client Access
Hub Transport
Unified Messaging
Mailbox (storage)

64 Bit

Memory failures was the largest group of failures Exchange 2003 pushed 32 bit to max for large systems. 64 Bit has given more availability for memory.
I/O profile improvement

Management tools

Best practices analyzer
Exchange Management Shell on Power shell (All GUI commands available)
Tab completion for command line
Pipe out to IE
Exchange Management Console
gives you the command used for the command line so that you can copy and paste it

Public Folders are supported through 2016

Do not have to have public folders - first time

idea they talk about with Ex 2007 with journaling for high

availability - move to single disk SATA 500+GB drives
instead of RAID 5 - cheaper

Install

Wednesday, October 17, 2007
09:27

UNC201

Getting Started with Microsoft Exchange Server 2007: Simple Installation, Setup, and Administration Scenarios

Speaker: Charlie Chung

Now built on standard Microsoft installer so that you can take advantage of patching services such as the Software Update Service (SUS). New server roles for flexible deployment of the topologies you require. The power to automate installation. These are just some of the new advancements in the Exchange Server 2007 set-up experience. This is a must-see session for a high level overview and walk through of how you will be deploying Exchange 2007.

Exchange Deployment Roadmap

6 transitions

From 5.5, 2000/2003, foreign System, no system, Coexistence(2)

From 5.5 you may need a 3rd party like Quest

Server Roles

Edge Services (DMZ, gateway) Non domain box (can be) simple firewall setup, SPAM, MTLs

Client Access

Hub Transport

Unified Messaging (Built on speech server) Recommend separate hardware

Mailbox (storage)

Setup the role as you install in the past you have had to do an install and then setup (and all components)

MTLS Multiple (both ends verify) Transport Layer Security

Requirements

Up to at least AD 2000 native mode

FSMO Roles at 2003 SP 1 at least

Remove admin groups and routing groups - different permission model down to the server level

Pre-provision server

Routing happens direct now and follows AD sites (through Hub transport server)

Must have 64 bit hardware (virtual memory issues in Exchange 2003)

32 bit evaluation - not supported in production

64 bit Xeon or Pentium with EM64T (or any AMD), not Itanium or IA64

System and Exchange partitions have to be NTFS

OS 2003 SP1 or 2003 R2

No NNTP

SMTP does not need to be installed

.NET 2.0 (included in 2003 R2)

MMC 3.0 (included in 2003 R2)

Powershell 1.0

Only can cluster Mail box role

Interoperability Requirements

Exchange Org needs to be Native Mode

Routing Group Connector is required between 2003 and 2007

Exchange front-ends can't talk to 2007 Mailbox

Verify Recipients meet validation requirements

If you change something with 2007 (shared objects like recipients) the 2003 management consol won't be able to modify

Setup

Prepare X Parameters

One script (instead of forest and domain prep) You can split them out if needed for larger replication latency

Switches PrepareLegacyExchangePermissions - PrepareSchema - PrepareDomain - PrepareAD

GUI Guided Experience (Deployment Guide)

ExBPA (download and run readiness check) Also has post install Server Health Checks

Run local can't run from network share (.NET 2.0 stops remote exe from running for security) It will copy to local location

Error during install does not mean you don't have to undo. You can fix problem and continue from the error point in the install

Very few configuration choices during install - so you will always get a standard install

Run install and you can pick just the management consol

Asks about clients if you run Outlook 2003 or earlier it has to create public folders for 2003 or earlier clients they use them for free busy info - if you select no all you have to do is setup a public folder and then Outlook 2003 or earlier clients will be able to log in.

Finalize deployment is where you configure the server - there is a walk trough with links to the appropriate place along with step by step instructions

Automating

Headless Install (Script)

In 2003:

unattended - not very readable

could not automate the first install

no meaningful return code

In 2007:

Flexibility

Anything can automated

Powershell

The management consol also uses powershell

Make a list in a CSV file (excel)

Management Consol

Wednesday, October 17, 2007
10:44

UNC212

Managing Microsoft Exchange Server 2007 with the New and Improved Exchange Management Console

Speaker: Jeff Sherman

The Exchange Management Console is all new with Exchange Server 2007. This session introduces the completely redesigned Exchange Management Console, highlights the many improvements over previous console versions, and demonstrates how common administrative activities can be performed faster and more efficiently than ever before.

Notes

Consol foundation is built on Command Shell and Commandlets
All administrative tasks are available at the command shell

Simplify console experience
Focus on 80% of what customers use
Avoid a paradigm shift (simple design)

Management consol work on
Virtual Server 2005
Server 2003 and R2 (standard & enterprise) 64 bit
Windows XP pro sp2 32 & 64
Windows Vista 32 & 64 with Exchange 07 SP1
Windows server 2008 with Exchange 07 SP1

Underlying Architecture

Windows PowerShell
Exchange Cmdlets (Business Logic)

Static Navigation tree
Customized result pane (tabs)
Action Pane (right click actions) can turn off

4 work areas
Organization Config
Server Config
Recipient Config
Toolbox

Simpler than 2003

Help connects to Exchange dev blog and online helps

Org: Client access: is where you setup active sync
Server: Client Access: Active sync for server

Server: Mailbox: where database info

No longer use Active Directory for recipient management

With service pack one Public folder management is in toolbox

Quick find added with Exchange SP 1

Can change columns can save a custom MMC consol

Can scope recipients such as by OU or server or entire forest

Can scope by any field (filter results)

Pickers

Instant results

Correct scope & object types

Search, filter, and add/remove columns

Consistent wizards

Lite "quick" Wizards

End of wizard results gives you the command shell script ran, so you can copy and paste and build a script library, useful for automation

Message records management

Can setup email to be moved to a folder if it is older than a certain age

Service Pack 1 Additions

ActiveSync GUI additions

More ActiveSync settings

Policy Refresh

Public Folder Administration additions

Recipient Management GUI Addition

Send as Full access support

Bulk mailbox operations

Quick find

Unified messaging Additions

Transport GUI additions

Cluster management

IMAP and POP config

Export list support

Mailbox wizard

SP supports Server 2008, IPv6 and management to Vista and server 2008

High Availability

UNC304

Wednesday, October 17, 2007
12:51

High Availability in Microsoft Exchange Server 2007 and Exchange Server 2007 Service Pack 1

Speaker: Ayla Kol

E-mail has become mission-critical for the large and the small. Businesses and organizations of all types can no longer afford the extended outages of disasters like failed disks, corrupt databases, failed servers, or power outages. Exchange Server 2007 provides simplified in-the-box HA solutions that make recovery from many disasters barely noticeable to end users. Learn how Local Continuous Replication, Cluster Continuous Replication, Standby Continuous Replication and Single Copy Clusters provide fast recovery for events that used to be called disasters.

Notes

Single Copy Cluster (Shared storage clustering)

Traditional cluster

Support up to 8 nodes

No active/active clustering (load balance) like in 2003 - the problem was users were not planning resource allocation properly and when one failed the other could not take the load

SCC Solution

Must be listed in cluster solutions category

Recommendation

Various quorums

Limitations

Operation cost and complexity

Recovery of data take a long time

Data redundancy needs a 3rd party solution

LCR Local Continuous Replication

Data replication

Cheaper data recovery

2nd copy on the same server - fast recovery - within minutes

Works on SMB, standard on enterprise

Need to setup

Vendors make products that backup from the LCR

Separate transaction logs

Separate disks

Additional 20% CPU

Copies the log files and play them on the replicant

Cluster Continuous Replication

Two node active/passive cluster (RTM)

No shared storage

Full redundancy

One or two datacenter solution

Easy to plan outage

- Fast auto recovery
- No single point of failure
- Simplified hardware requirements
- Ability to offload VSS-based backups
- FSW File Share Witness should be on a Hub transport server
- Tolerance for missed heartbeats must be properly configured

Failover

- Does not copy the active log file for replication
- GUI with SP1 can give info on health of copies

When you failover the active node it will copy the active log file at that time (if possible)

If you have different copies (Divergence) Log stream divergence is handled automatically
Built in lost Log Resilience (LLR) lots of details on this

Transport Dumpster - built into Hub transport server
Runs to re-deliver mail
CCR only in RTM (extended to LCR with sp1)

Standby Continuous Replication

- Can have a replication on a separate not clustered machine (server)
- SCC, LCR or CCR

Purpose Datacenter recovery (can be different sites or subnets)

Activation is manual

Enable-StorageGroupCopy

Replication Over Redundant Network

Leverage private network in CCR in SP1

Windows Server 2008 Support

Up to 16 node cluster (MS will only test up to 8 for Exchange 2007)

Multi Subnet (for Exchange they both have to be in the same AD site)

IPv4 & IPv6

DHCP -v4

Node Majority and Disk Witness

Better Reporting

Test-replicationHealth

One test will answer multiple questions, Cluster status, Replication Service Status, Storage Group status

Included in MOM

Improvements

Faster log copy

Less IO load on the copy

Faster moves

CCR can be managed from the management console

Transport Dumpster support for LCR

Aim for less than two minute time before restart in the event of a failure

Support 32 bit for non production

What is in and What is out

Database is still Jet

Active/Active Clustering not supported

Routing groups and Administrative groups are gone (there for backwards compatibility)

API are gone and replaced with web services

Certain popular utilities gone ExMerge, ExMig replaced with Powershell cmdlets

You will need to get used to powershell

2003 connectors gone x.400, lotus notes, groupwise

Public folders are de-emphasized pure 2007 environment can go without

RUS gone API still there (sort of)

AD readiness

Changes are required

AD does not need to be 64-bit if DIT gets to be larger than 3GB or larger

Graphic about how AD is used by each role

Schema Master DC windows server 2003 sp1

GC Windows 2003 SP1

Forest functional level 2000+

Domain functional in all must be 2000 native +

GC in each AD site that has exchange

/prepareLegacyExchangePermissions for coexistence with 2003 (makes sure RUS can still run on 2003)

Other switches

Base Hardware Req

X64 support for Intel and AMD (not IA64)

Server Sizing Table

NTFS required

Each virtual Machine needs a license (only support Microsoft VS)

UM is not supported in VM

Wednesday, October 17, 2007
16:55

Microsoft Exchange Server 2007 Deployment Planning
Speaker: Donald Livengood HP (Email: Donald.Livengood@HP.com)

too, given new hardware dependencies. In this session, we take a comprehensive look at all of the new requirements and techniques.

Notes:

Exchange 2007 Topology
5 Roles

Things to consider

AD schema changes, permission changes, OPATH vs LDAP

<http://www.ditii.com/2007/04/14/exchange-server-converting-ldap-filters-to-opath/>

<http://blogs.technet.com/evand/archive/2007/02/19/filterable-properties-in-exchange-2007-rtm.aspx>

DNS auto discover, edge resolution of Exchange

Exchange Roles, multi-role server, hardware software

Mailbox role, replication, do you need PFs, High availability

Direct Attached Storage (DAS) or SAN

Hub no alternate path, AD site based routing, at least 2 per site (failover)

Edge, stand alone or joined to org, edge sync

CAS Autodiscover, SAN Subject Alternative Name certificates

UM, lots of telephony terms, supported IP/PBX/VoIP gateway

If you have multiple exchange organizations do you want all of them to go through your edge

64 bit

Issue Memory I/O per session

50 databases

Larger mailboxes

Faster sever side search

Less servers needed

Page size increase

Configure storage for capacity instead of performance

Potential to use cheaper storage & storage consolidation

Server Deployment Guidelines

1 hub to 7 mailbox servers

Order of deployment

CAS

Hub

Mailbox

UM

Edge (at any time)

GUI installation

Get-ExchangeServer comand to review if it is installed correctly

Other items

Post installation tasks

Many more services

More Performance monitors

GUI in 2007 will only see 2007 servers, Powershell will see all (RTM)

Reasons to move

Server refresh

Storage consolidation

Free/simple compliance features

Redundancy

Client Experience

PowerShell

Before you begin

Gather your requirements

Inventory Hardware

Re-plan storage

High availability

Learn PowerShell

Resources

Wednesday, October 17, 2007
18:12

Webcasts

<http://technet.microsoft.com/en-us/exchange/bb288465.aspx?wt.svl=2007resources>

Virtual Labs

<http://www.microsoft.com/technet/prodtechnol/exchange/virtuallab/default.aspx?wt.svl=2007resources>

Downloads

<http://technet.microsoft.com/en-us/exchange/bb330843.aspx?wt.svl=2007resources>

Microsoft Learning for Exchange

<http://www.microsoft.com/learning/exchange2007/default.aspx>

Powershell

<http://www.microsoft.com/windowsserver2003/technologies/management/powershell/default.aspx>

Exchange 2007 SP 1 Release Notes

<http://www.microsoft.com/downloads/details.aspx?familyid=5770bd59-376e-42ec-b940-be6225cd97ff&displaylang=en&tm>

Exchange 2007 PowerShell Scriptacular

<http://www.viveksharma.com/techlog/2006/12/21/announcing-the-exchange-2007-powershell-scriptacular-demo-pack/>

ADAM needed for Edge Transport server, ADAM comes with Server 2003 SP1

<http://technet2.microsoft.com/windowsserver/en/library/658a175c-486a-42ee-b3da-9b56de3d187c1033.aspx?mfr=true>

MS Exchange Best Practices Analyzer v2.8

<http://www.microsoft.com/downloads/details.aspx?FamilyID=DBAB201F-4BEE-4943-AC22-E2DDBD258DF3&displaylang=en>

Monday, October 22, 2007
09:04

Microsoft Windows PowerShell Scripting for Microsoft Exchange Server 2007

Speaker: Evan Dodds

This session covers the new Windows PowerShell-based Exchange cmdln and scripting interface. Learn how to convert your multiple page Visual Basic and COM scripts to mere one-liners in Exchange 2007. We cover the basics of the management shell, as well as the underlying design and key concepts. Additionally, we go into more depth on how to build larger scripts that can be used to automate small, medium, as well as enterprise business scenarios.

Cmdline is safe easy and fun

Task model

Exchange management shell - has different snap-ins that powershell

Object and verb Noun verb

Tab completion

Dealing with objects not text

You can get objects from text file

Can prompt for missing information

Export information to convert to html or graphic (. /out-html) (. /out-ie) (. /out-chart)

Scripting language

Interactive shell

Task oriented commands

Utility commands

Cmdlets are not exe they are .NET classes

Pipelines

Extended Type System

Vbscript vs powershell

Org, recipient, diagnostic, server

.....

(e.g., move a mailbox)

8

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Tasks are grouped in 4 areas:

Recipient management tasks

Organization management tasks

Server management tasks

Diagnostic Tasks

Tasks are further broken into categories based on server role and features

Roles: Edge/Hub Transport, CAS, Mailbox, UM

Features: Anti-spam, Managed E-mail, Transport, Rules, etc.

Around 375 cmdlets covering all aspects of Exchange 2007 management

Exceptions: Facilities provided by other products (IIS, ADUC) and some deprecated features. Use other product tools to manage.

Recipient management

Distribution group, DDG, Mailboxes, mail-enabled contacts, users, Mailbox Policies, E-mail Address Policies, Address Lists, OAB

Organization settings

Transport Rules, Journaling, Routing, Filtering, Managed Folders, Anti-spam, ActiveSync, UM, SMTP send connectors

Server settings

Storage group, mailbox and public folder databases, LCR/CCR/HA, Virtual directories, SMTP receive connectors, POP, IMAP

Diagnostics

Queue management, test server health, connectivity, BPA

Windows PowerShell Team Blog

<http://blogs.technet.com/powershell/>

Microsoft Exchange Server 2007 + Windows PowerShell

Websites, Wikis, and Blogs (from Microsoft)

<http://exchangeninjas.com>

<http://www.msexchangeteam.com>

<http://www.viveksharma.com/techlog/>

<http://blogs.technet.com/evand/>

Wednesday, October 17, 2007
18:54

Early Look of Microsoft Exchange Server 2007 Service Pack 1

Speaker: Ray Mohrman

Interested in learning about the new features and capabilities available in Exchange Server 2007 SP1?

In this session we take a look at the continued investments made in Outlook Web Access, increased availability models and new management tasks such as Public Folder administration built into the Exchange Management Console.

Notes:

Time frame for RTM will be Nov-DEC 2007

OWA Improvements

Personal distribution lists

Public folder accessibility

Rules editor and wizard

Custom forms

Custom fields in address book

Recover deleted items

Monthly calendar view

S/MIME support (Request by DoD)

Arabic and Korean Spell check

2007 Microsoft Office document converters

IPv6 support

Windows Server 2003 SP2 support

PowerShell additions:

- Syntax improvements

- Import/export PST in move-mailbox

Management console additions:

- Public folders

- Clustering

- POP/IMAP

- VoIP security

- SendAs support

- Bulk operations on mailboxes

Public folder access

- Create, delete, edit, & sync

Delegate management

- Create, delete, enumerate

Folder level permissions

Delegate access

ID translation across Exchange services

Proxy to best CAS (eliminate RPCs over WAN)

Exchange 2007 SP1 will require Windows Server 2003 SP2 to be installed before upgrading

S/MIME support in OWA

Mobile remote wipe confirmation

Addition of Standby Continuous Replication (SCR)

IRM pre-fetching by transport

Defense Message Support (DMS) additions

Exchange Adviser: Firewall problems with Exchange Server 2007 email attachments

Wednesday, July 25, 2007
10:57

Subject	Exchange Adviser: Firewall problems with Exchange Server 2007 email attachments
From	SearchExchange.com
To	sobca@yahoo.com
Sent	Wednesday, July 25, 2007 08:17

July 25, 2007 Published by SearchExchange.com

Exchange Adviser

Security Edition



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IN THIS ISSUE:

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- > Ask Brad Dinerman: Set up Exchange to receive email for multiple domains
- > Crash Course: Exchange ActiveSync tips and tutorials
- > Step-by-Step Guide: How to repair Exchange-related IIS virtual directories
- > What's Hot: Integrating SharePoint 2007 and Exchange 2007 -- 6 tips in 6 minutes

HEADLINES

[Firewall problems with Exchange Server 2007 email attachments](#)

[SearchExchange.com]

Exchange Server 2007 can experience problems sending email attachments when communicating through certain firewalls and generate a "5.5.2 Invalid data in message" error.

MORE INFO:

- > [Creating an ethical firewall in Exchange Server 2007](#)
- > [Beware of firewalls that block Exchange Server's SMTP/POP3 communications](#)
- > [Firewall policies and SMTP line lengths](#)

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[Ask Brad Dinerman: Set up Exchange to receive email for multiple domains](#)

Dear Brad: I am using Windows Small Business Server (SBS) 2003 with Exchange Server. I am not able to use multiple email IDs for different domains. I tried using suggestions from Microsoft for configuring Exchange Server to receive email for multiple domains, but it is still not working. Can you help?

[Click here to read Brad's expert advice.](#)

[Sign up for our RSS feed to receive expert Exchange advice every day.](#)

[Crash Course: Exchange ActiveSync tips and tutorials](#)

ActiveSync is the primary component that allows mobile devices to communicate with Exchange Server. Tune up your Exchange ActiveSync administration skills with the tips and tutorials in this crash course. You'll learn how to configure, troubleshoot and secure ActiveSync in Exchange 2003 and Exchange 2007. You'll also discover answers to frequently asked questions and find tools that simplify ActiveSync mobile device management.

[Step-by-Step Guide: How to repair Exchange-related IIS virtual directories](#)

Exchange Server depends on Internet Information Server (IIS) virtual directories for a number of functions related to Outlook Web Access, Outlook Mobile Access and ActiveSync. IIS virtual directories are generally stable, but can become corrupted by inappropriate administrative action. This tutorial provides step-by-step instructions on how to repair them if they are damaged.

WHAT'S HOT

[Integrating SharePoint 2007 and Exchange 2007 -- 6 tips in 6 minutes](#)

[SearchExchange.com]

In this excerpt from *Microsoft SharePoint 2007 Unleashed*, authors Michael Noel and Colin Spence explain how to integrate Microsoft Office SharePoint Server 2007 and Exchange Server 2007 to enhance the collaboration and communication capabilities of both applications. They show how to enable Exchange email for SharePoint document libraries and lists and how to relay reports and alerts by email from SharePoint to Exchange. They also provide a solid overview of the Exchange Server 2007 architecture and outline important server role topology deployment requirements and scenarios.

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