

Exchange Fundamentals

- * Major changes in Exchange Server
- * Email's importance
- * How messaging servers work?
- * What is Exchange Server?
- * About messaging services
- * Universal inbox, Controlling Mailbox growth
- * Personal folders or PST files
- * Email archiving • Public folders

Exchange Server Architecture

- * X64 processor requirement
- * Windows Server 2008R2, Windows Server 2012
- * Server Roles - Edge Transport Services
- * Unified Messaging • Client connectivity
- * Managed Store • Content Storage
- * Exchange Server Management

Message and Content control

- * Message Transport rules, Classifications
- * New and improved Outlook webapp
- * Mobile clients and Improved security

Installing Exchange Server 2013

- * Hardware requirements
- * CPU, RAM, Hard disk, Network
- * Operating System requirements
- * Windows 7,8, Server 2008R2, Server 2012, Server 2012R2
- * Active Directory requirements
- * IIS Role services
- * Installation and Preparation requirements
- * Installation of Exchange Server
- * Microsoft Unified Message Service 4.0
- * Post installation configuration steps

Server roles and configurations

- * Roles and role services
- * Exchange server 2013 Server roles
- * Mailbox server • Client Access Server

Basics of recipient's management

- * Mailbox enabled users
- * Mail enabled users

Managing Mailboxes and mail

- * Creating Mailbox enabled user, Mail enabled user, Mail contact, Distribution group,

Public folder and Public folder mailbox

- * Adding Multiple Email addresses
- * Creating shared mailbox

Applying Restrictions & Limits on user

- * Message delivery restrictions on user
- * Message size restriction on user
- * Recipients limits on a user
- * Storage quotas on user mailbox

Creating & managing mailbox

- * Planning mailbox storage
- * Maximum database sizes
- * Determining the number of DB
- * Managing mailbox databases
- * Viewing, Creating user mailboxes
- * Creating migration batch of user mailboxes to different Databases
- * Enabling archive mailbox to mailbox enabled user

Managing Transport

- * Configuring transport rules
- * Creating delivery reports

Managing Journals

- * Configuring journal rules
- * Assigning in place eDiscovery & hold permission to the user
- * Configuring Auditing & recipient management

admin role Group

The client access server Role Services that CAS provides

- * Outlook webApp • EAC
- * Outlook/Outlook anywhere
- * Managing connectivity with transport services
- * Message routing in the company

Securing Exchange Server

- * Sending and receiving Email
- * Antispam/anti-malware tools
- * Creating antimalware filters



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