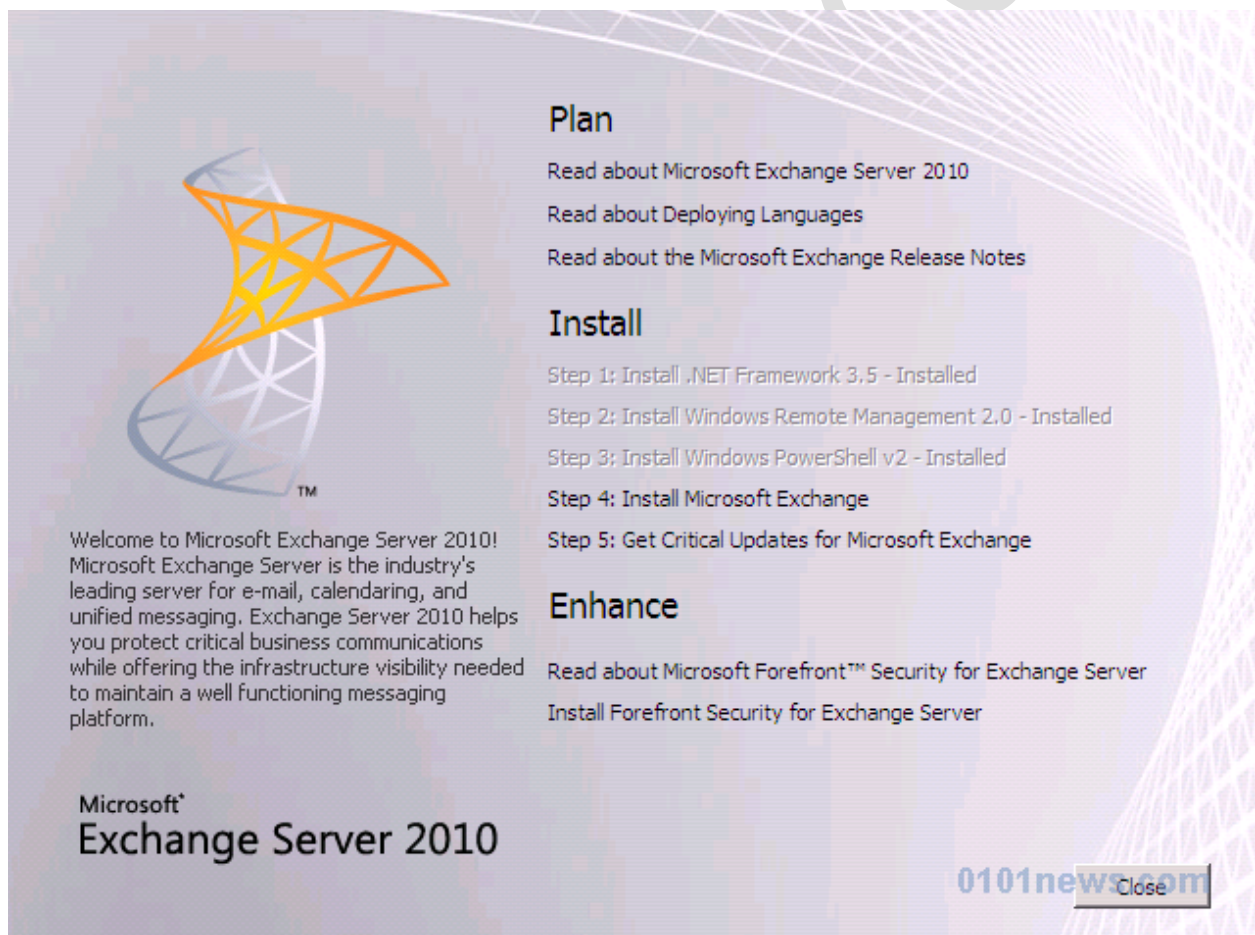


Install Desktop Experience

```
Administrator: Command Prompt - servermanagercmd -install desktop-experience  
C:\>servermanagercmd -install desktop-experience  
.....  
0101news.com
```

Restart



The image shows a screenshot of the Microsoft Exchange Server 2010 installation wizard. On the left, there is a graphic of a globe with orange and yellow lines. Below it, the text reads: "Welcome to Microsoft Exchange Server 2010! Microsoft Exchange Server is the industry's leading server for e-mail, calendaring, and unified messaging. Exchange Server 2010 helps you protect critical business communications while offering the infrastructure visibility needed to maintain a well functioning messaging platform." At the bottom left, the Microsoft logo and "Exchange Server 2010" are displayed. On the right side, there are sections for "Plan", "Install", and "Enhance". The "Plan" section includes links to "Read about Microsoft Exchange Server 2010", "Read about Deploying Languages", and "Read about the Microsoft Exchange Release Notes". The "Install" section lists five steps: "Step 1: Install .NET Framework 3.5 - Installed", "Step 2: Install Windows Remote Management 2.0 - Installed", "Step 3: Install Windows PowerShell v2 - Installed", "Step 4: Install Microsoft Exchange", and "Step 5: Get Critical Updates for Microsoft Exchange". The "Enhance" section includes "Read about Microsoft Forefront™ Security for Exchange Server" and "Install Forefront Security for Exchange Server". At the bottom right, there is a "Close" button and the URL "0101news.com".

Plan

- [Read about Microsoft Exchange Server 2010](#)
- [Read about Deploying Languages](#)
- [Read about the Microsoft Exchange Release Notes](#)

Install

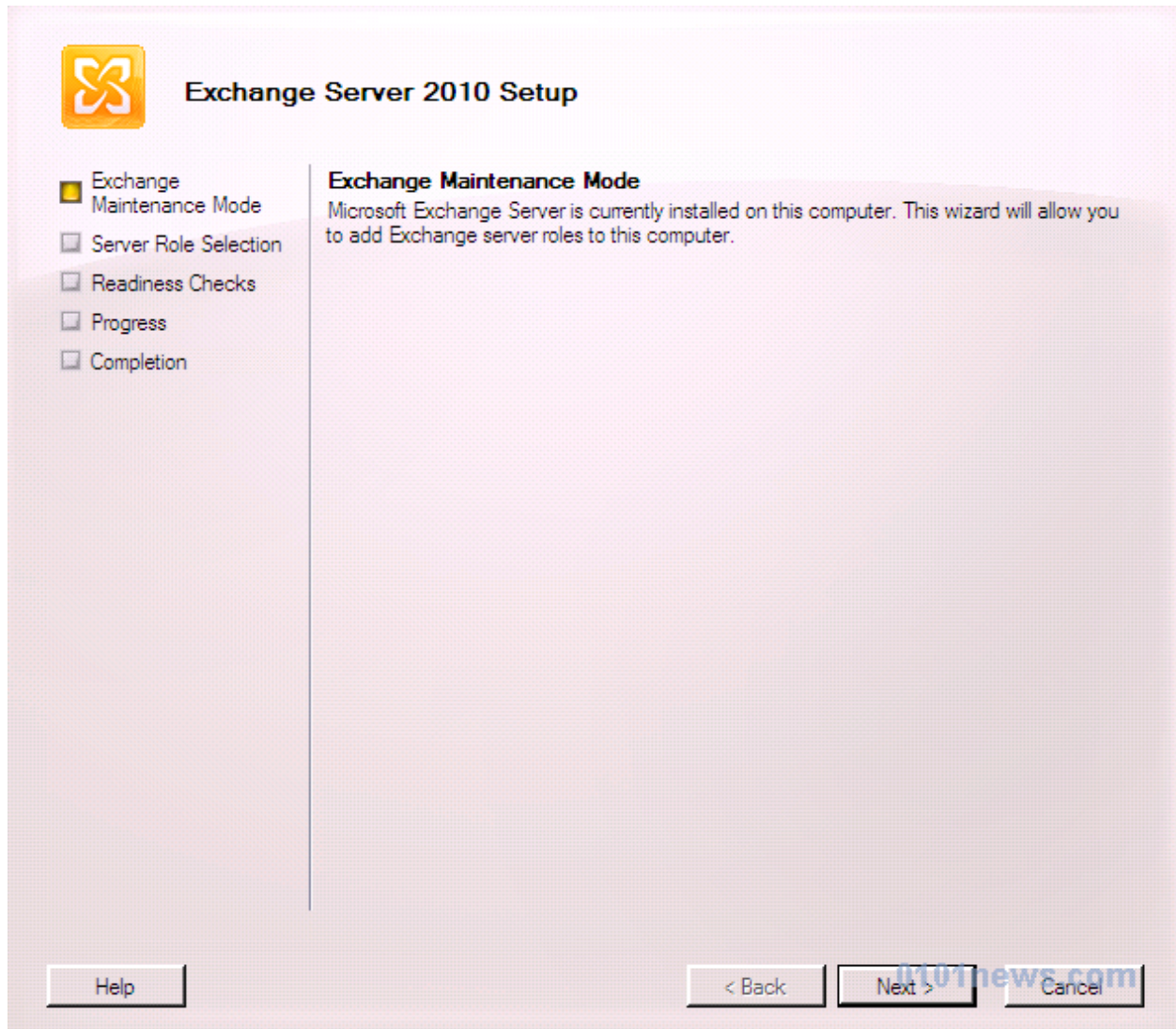
- Step 1: Install .NET Framework 3.5 - Installed
- Step 2: Install Windows Remote Management 2.0 - Installed
- Step 3: Install Windows PowerShell v2 - Installed
- Step 4: Install Microsoft Exchange
- Step 5: Get Critical Updates for Microsoft Exchange

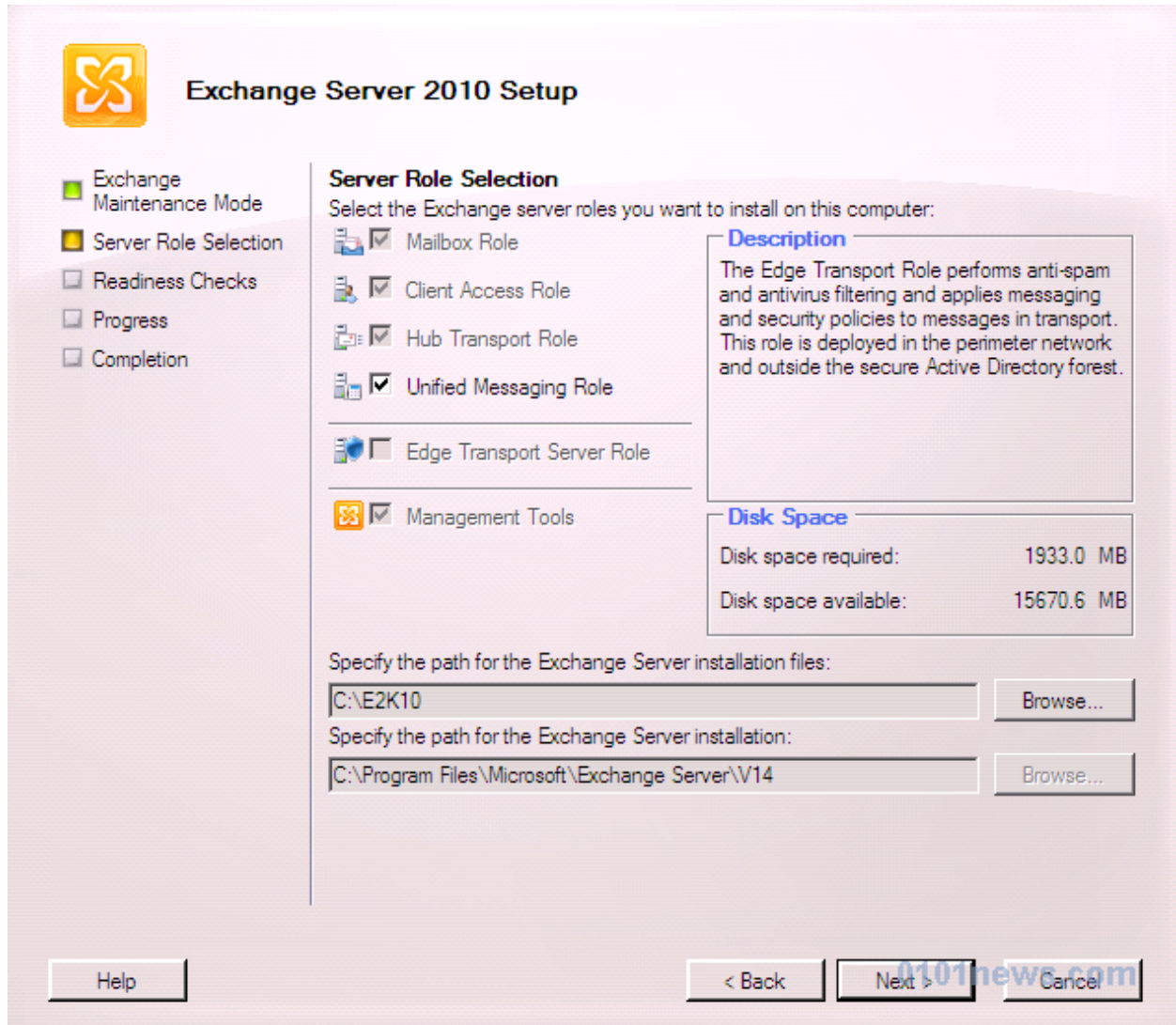
Enhance

- [Read about Microsoft Forefront™ Security for Exchange Server](#)
- [Install Forefront Security for Exchange Server](#)

Microsoft
Exchange Server 2010

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The screenshot shows the 'Exchange Server 2010 Setup' window, specifically the 'Server Role Selection' step. On the left, a navigation pane shows 'Server Role Selection' as the active step. The main area lists several roles with checkboxes: Mailbox Role, Client Access Role, Hub Transport Role, Unified Messaging Role, Edge Transport Server Role, and Management Tools. The 'Description' box for the Edge Transport Server Role is expanded, showing its function in anti-spam and antivirus filtering. A 'Disk Space' section provides required and available space values. Below, two text boxes allow for specifying installation paths, with 'Browse...' buttons. At the bottom, there are 'Help', '< Back', 'Next >', and 'Cancel' buttons.

Exchange Server 2010 Setup

- Exchange Maintenance Mode
- Server Role Selection**
- Readiness Checks
- Progress
- Completion

Server Role Selection
Select the Exchange server roles you want to install on this computer:

- Mailbox Role
- Client Access Role
- Hub Transport Role
- Unified Messaging Role
- Edge Transport Server Role
- Management Tools

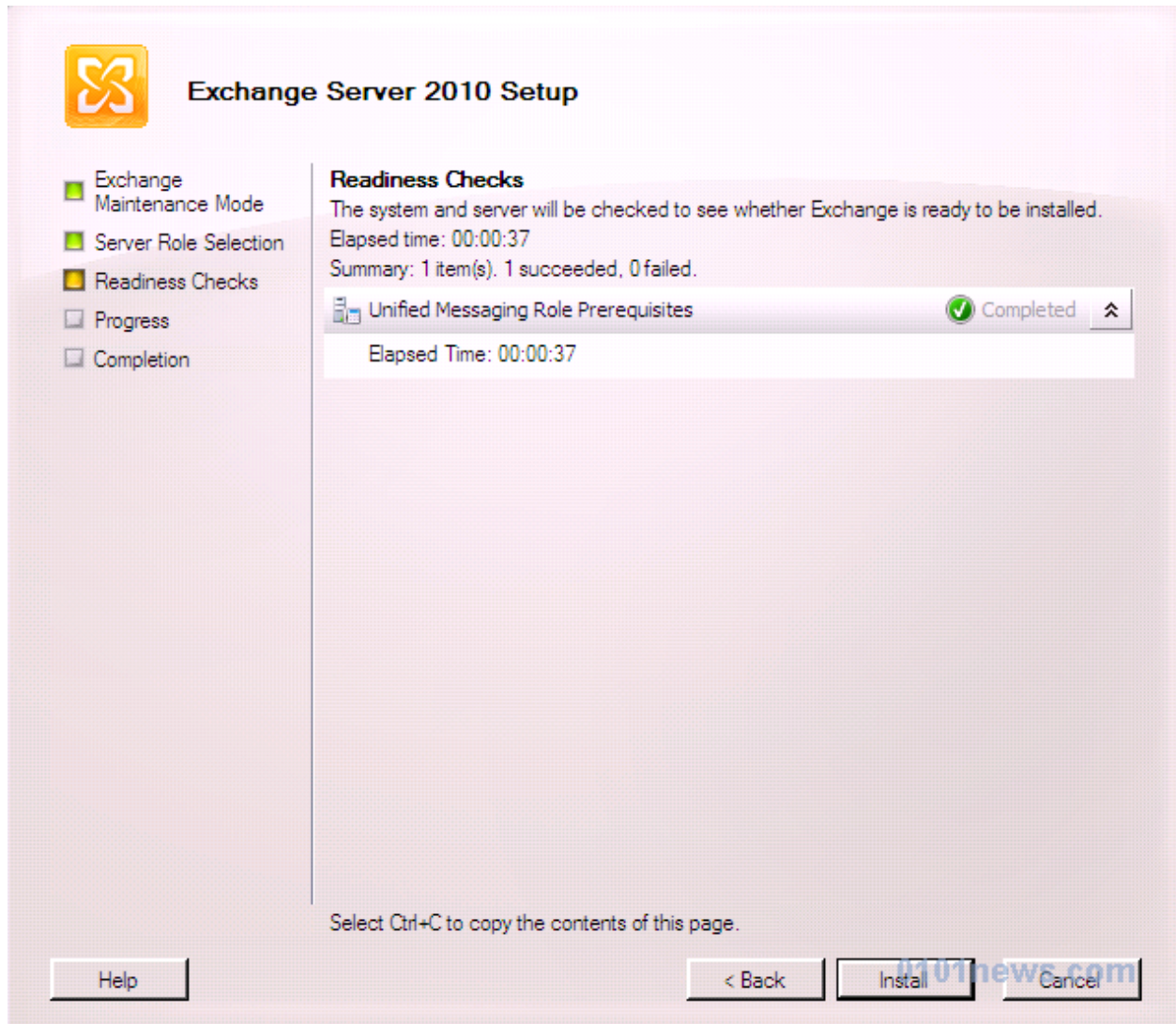
Description
The Edge Transport Role performs anti-spam and antivirus filtering and applies messaging and security policies to messages in transport. This role is deployed in the perimeter network and outside the secure Active Directory forest.

Disk Space

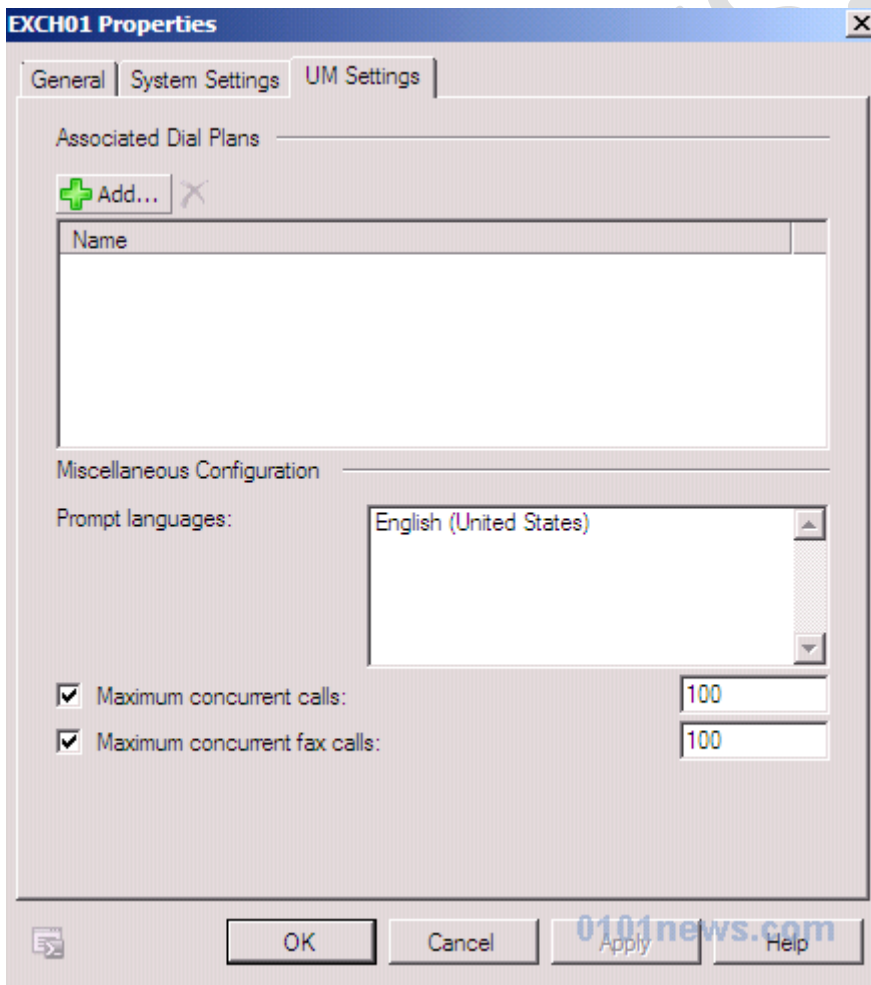
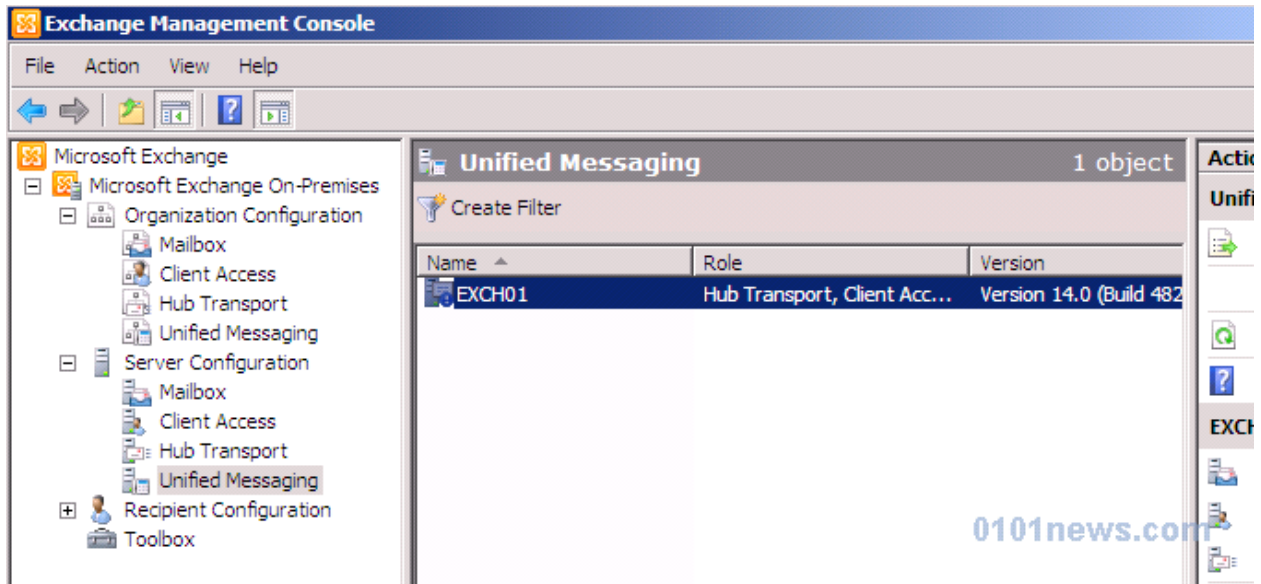
Disk space required:	1933.0 MB
Disk space available:	15670.6 MB

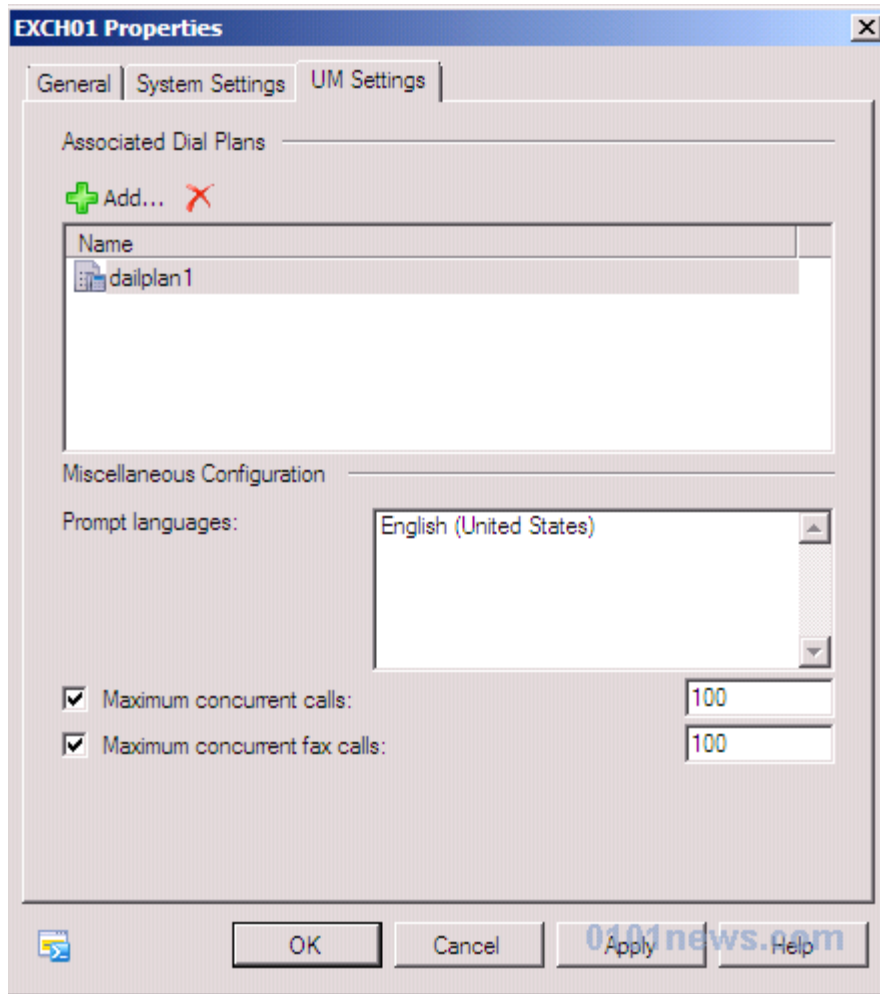
Specify the path for the Exchange Server installation files:
C:\E2K10

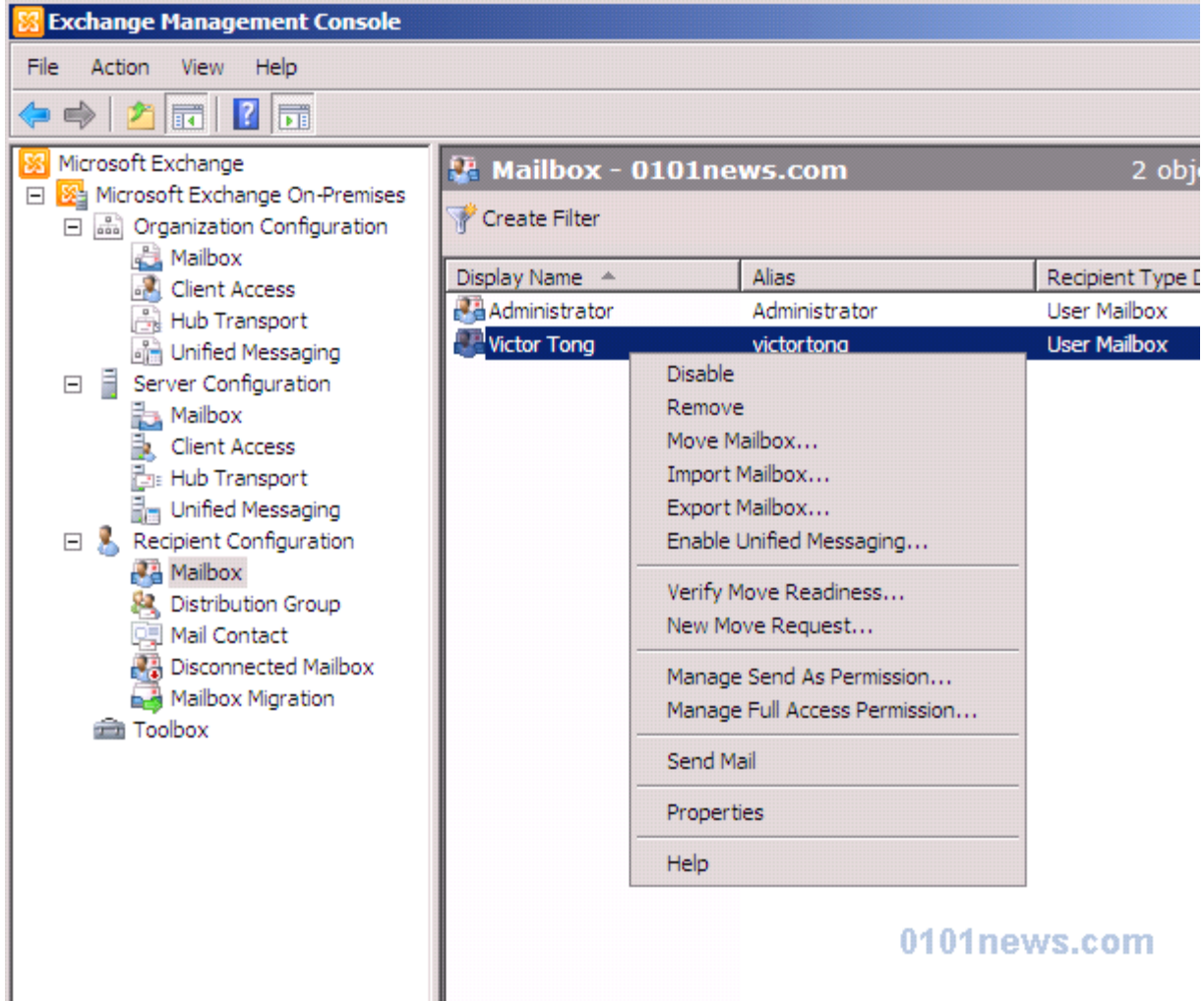
Specify the path for the Exchange Server installation:
C:\Program Files\Microsoft\Exchange Server\V14



The image shows the 'Exchange Server 2010 Setup' window. On the left is a navigation pane with the following items: 'Exchange Maintenance Mode' (checked), 'Server Role Selection' (checked), 'Readiness Checks' (checked), 'Progress' (unchecked), and 'Completion' (unchecked). The main area is titled 'Readiness Checks' and contains the following text: 'The system and server will be checked to see whether Exchange is ready to be installed.', 'Elapsed time: 00:00:37', and 'Summary: 1 item(s), 1 succeeded, 0 failed.'. Below this is a list of checks, with 'Unified Messaging Role Prerequisites' shown as 'Completed' with a green checkmark and an up arrow. Below the list, it says 'Elapsed Time: 00:00:37'. At the bottom of the window, there is a message: 'Select Ctrl+C to copy the contents of this page.' and four buttons: 'Help', '< Back', 'Install', and 'Cancel'. A large, faint watermark '0101' is visible in the background of the page.







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Enable Unified Messaging

- Introduction
- Extension Configuration
- Enable Unified Messaging
- Completion

Introduction

The selected mailbox will be enabled for Unified Messaging. Upon completion, an e-mail message will be sent to the mailbox notifying the user that they have been enabled for Unified Messaging. The message will include the PIN and the number to dial to gain access to their mailbox. By default, an extension number and PIN are automatically generated. You can also manually specify an extension number and PIN.

Unified Messaging Mailbox Policy:

dailplan1 Default Policy

PIN Settings

Automatically generate PIN to access Outlook Voice Access

Manually specify PIN:

Require user to reset PIN at first telephone logon

Unified Messaging is a premium feature and requires an Exchange Enterprise Client Access License (CAL) to enable it for the mailbox.

Enable Unified Messaging

- Introduction
- Extension Configuration
- Enable Unified Messaging
- Completion

Extension Configuration

Automatically generated mailbox extension

Manually entered mailbox extension:

SIP Resource Identifier _____

This refers to a SIP address of a UM-enabled user when a SIP URI dial plan is used. For example, tonysmith@contoso.com. When an E.164 dial plan is used, this would refer to the E.164 address of the user. For example, +14255551234.

Automatically generated SIP resource identifier:

Manually entered SIP resource identifier:

Help < Back Next > Cancel

Enable Unified Messaging

- Introduction
- Extension Configuration
- Enable Unified Messaging
- Completion

Enable Unified Messaging
When you click Enable, the following recipient will be UM enabled.

Configuration Summary:

Victor Tong

Unified Messaging Mailbox Policy: dailplan1 Default Policy
Mailbox Extensions: 701
Specify PIN to access Unified Messaging

Select Ctrl+C to copy the contents of this page.

Help < Back Enable Cancel

Enable Unified Messaging

- Introduction
- Extension Configuration
- Enable Unified Messaging**
- Completion

Completion
The wizard completed successfully. Click Finish to close this wizard.
Elapsed time: 00:00:09
Summary: 1 item(s). 1 succeeded, 0 failed.

Exchange Management Shell command completed:
'0101news.com/Users/Victor Tong'| Enable-UMMailbox -Pin '330922' -PinExpired \$false -UMMailboxPolicy 'dailplan1 Default Policy' -Extensions '701'
Elapsed Time: 00:00:04

Select Ctrl+C to copy the contents of this page.

Help < Back Finish Cancel