

Enterprise Vault™ Configuring OWA Access to an Exchange Server 2007 CAS through an Exchange Server 2010 CAS

9.0 and later

Enterprise Vault™: Configuring OWA Access to an Exchange Server 2007 CAS through an Exchange Server 2010 CAS

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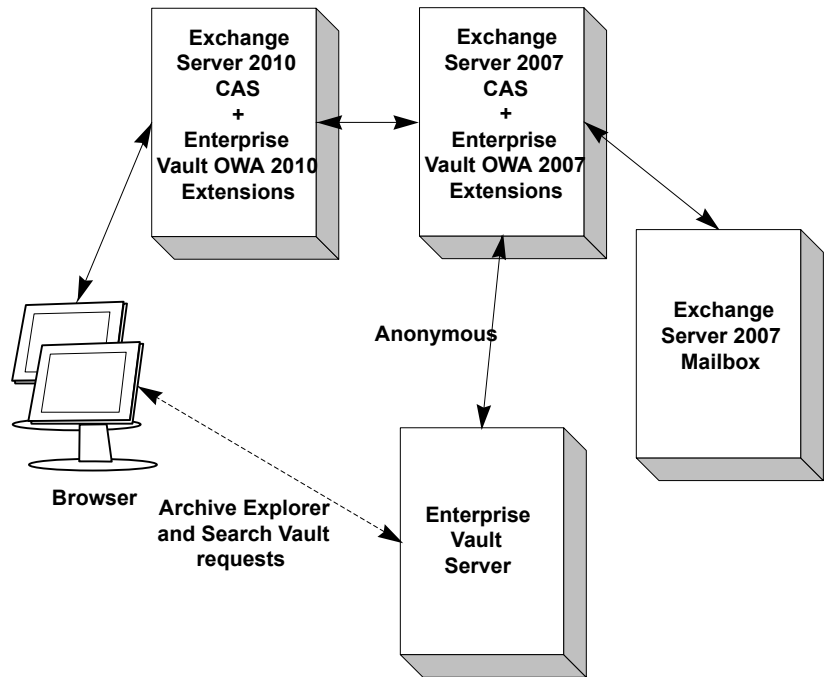
This document includes the following topics:

- [Introduction](#)
- [Copying OWA and Enterprise Vault files to the Exchange Server 2010 CAS](#)

Introduction

This technical note provides the additional configuration steps needed for the OWA configuration shown in [Figure 1-1](#). In this configuration, OWA users access Exchange Server 2007 mailboxes through Exchange Server 2010 to Exchange Server 2007 CAS proxying.

Figure 1-1 CAS proxying (Exchange Server 2010 to Exchange Server 2007)



Summary of configuration steps

- 1 Install the appropriate Enterprise Vault OWA Extensions on each Exchange CAS computer, as described in the Enterprise Vault manual, *Setting up Exchange Server Archiving*.

Remember to configure constrained delegation for use with the Enterprise Vault OWA 2007 Extensions if the following conditions are true:

- The mailbox being accessed is located on an Exchange Server 2007 server that is separate from the Exchange Server 2007 CAS computer.
- Users are authenticated to OWA using Integrated Windows Authentication (IWA).

Setting up constrained delegation is described in the manual, *Setting up Exchange Server Archiving*.

- 2 Copy OWA and Enterprise Vault files from the Exchange Server 2007 CAS to the Exchange Server 2010 CAS, as described in this technical note.

Copying OWA and Enterprise Vault files to the Exchange Server 2010 CAS

You need to copy the Exchange version folder, and the Enterprise Vault version folder, from the Exchange Server 2007 CAS to the Exchange Server 2010 CAS, as described in this section. The folders and all contents should be copied.

- Copy the required Exchange version folder from the following location on the Exchange Server 2007 CAS:

Exchange_server_path\ClientAccess\Owa

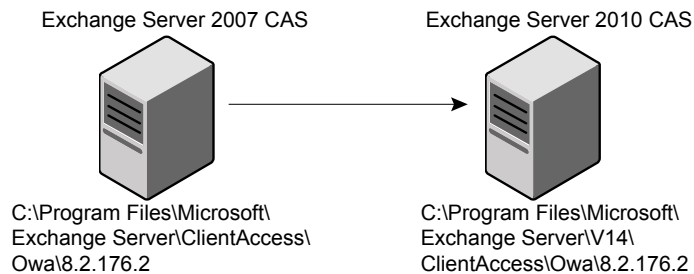
to the following folder on the Exchange Server 2010 CAS:

Exchange_server_path\V14\ClientAccess\Owa

For example, if the Exchange version folder is 8.2.176.2, [Figure 1-2](#) shows the folder paths on Exchange Server 2007 and Exchange Server 2010.

If the Exchange version folder is not copied, then CAS proxying does not work, and the Exchange Server logs an event on the Exchange Server 2010 CAS.

Figure 1-2 Copying the Exchange version folder



- Copy the required Enterprise Vault version folder from the following location on the Exchange Server 2007 CAS:

Exchange_server_path\ClientAccess\Owa\Enterprise Vault

to the following folder on the Exchange Server 2010 CAS:

Exchange_server_path\V14\ClientAccess\Owa\Enterprise Vault

For example, if the Enterprise Vault version folder is v9.0.0.1047, [Figure 1-3](#) shows the folder paths on Exchange Server 2007 and Exchange Server 2010.

If this is not copied, then CAS proxying works, but the Enterprise Vault Extensions do not function correctly. For example, icons are missing in the OWA client.

Figure 1-3 Copying the Enterprise Vault version folder

