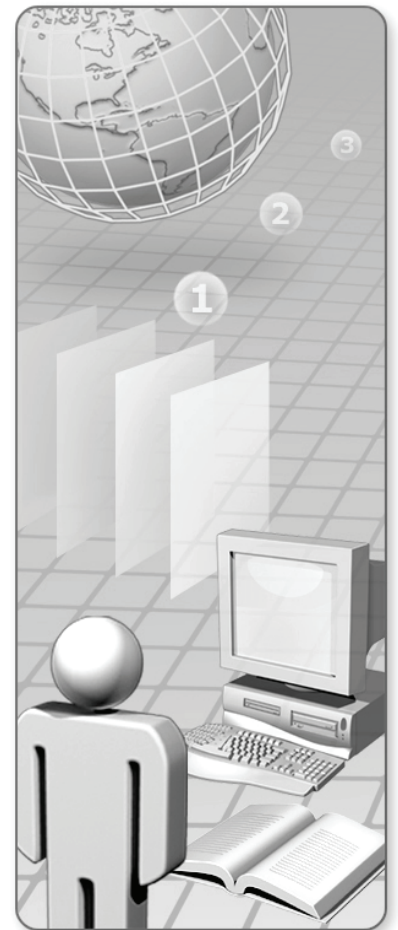


## Demonstration Steps for Module 4: Upgrading from Windows SharePoint Services 2.0 to 3.0

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## **Lesson 1: Planning for an Upgrade of Windows SharePoint Services**

There are no demonstrations in this lesson.

## Lesson 2: Preparing to Perform an Upgrade

### Demonstration: How to Perform an In-Place Upgrade

If the virtual machine 5060A-WSS-SRV-4 is not running, perform the following steps:

1. Close any other running virtual machines.
2. Start the 5060A-WSS-SRV-4 virtual machine.
3. In the **Log On to Windows** dialog box, complete the logon procedure by typing the user name **Administrator** and the password **Pa\$\$w0rd**.

Perform the following steps for an in-place upgrade:

#### ► Start the WSS 3.0 installation process

1. In Windows Explorer, browse to the **E:\Labfiles\Setup** folder.
2. Run **SharePoint**.
3. On the **Read the Microsoft Software License Terms** page, review the terms, select the **I accept the terms of this agreement** check box, and click **Continue**.
4. On the **Upgrade earlier versions** page, use the default option, **Yes, perform an automated in-place upgrade**.

**Note:** In this demonstration, the option to perform a gradual upgrade is not available because you are upgrading WSS 2.0 to 3.0 on a stand-alone server.

5. On the **Server Type** tab, select a server type. For the purpose of this demonstration, use the default option, **Stand-alone**.

**Note:** The Web Front End option will be available only if you are running upgrade on a server farm.

6. Click **Install Now**.

**Note:** The WSS 3.0 installation process will complete in several minutes or a few hours depending on the amount of content in the WSS environment.

**Caution:** If there are custom site definitions or custom Web applications installed on the WSS server, you will see a Setup Warning dialog box, which notifies you of third-party products that integrate with WSS 2.0.

If you are aware of these customizations or applications and are prepared to continue with the upgrade process, you should click OK. Otherwise, click Cancel.

7. On the **Microsoft Windows SharePoint Services** page, clear the **Run the SharePoint Products and Technologies Configuration Wizard now.** check box, and click **Close**.
8. Close the Windows Explorer.

► **Run the pre-upgrade scan tool against the WSS 2.0 server**

1. Click **Start** and then click **Run**.
2. In the **Run** dialog box that appears, type **cmd** in the Open drop-down box.
3. At the command prompt, type **cd\** and press **Enter**.
4. Type **cd \Program Files\Common Files\Microsoft Shared\web server extensions\12\BIN** and press **Enter** to access the BIN folder.
5. Type **prescan.exe /all** and press **Enter** to run the pre-upgrade scan tool.

**Important:** The pre-upgrade scan tool can take several minutes or a few hours depending on the amount of content in the WSS environment.

After scanning is complete, a summary report is displayed in the Command Prompt window. The summary report informs you whether the scan is successful and also provides the path of the log files created after the scan.

6. Type **exit** and press **Enter** to close the Command Prompt window.

**Note:** If the summary report displays any errors or upgrade issues, you can review the full report about the details of the errors in the *temp* directory of the user who ran the tool. The report is named *PreupgradeReport\_uniqueID\_Log.txt*.

► **Run the SharePoint Products and Technology Wizard**

1. Click **Start**, point to **All Programs**, point to **Administrative Tools**, and then click **SharePoint Products and Technologies Configuration Wizard**.
2. In SharePoint Products and Technologies Configuration Wizard, on the **Welcome to SharePoint Products and Technologies** page, click **Next**.
3. In the warning dialog box that notifies about the services that need to be restarted during configuration, click **Yes**.
4. Click **OK** to confirm the message notifying you about language packs.

**Important:** Do not install the language template packs until you have completed the configuration wizard.

5. On the **Configuring SharePoint Products and Technologies** page, a message appears notifying that if you have multiple servers in your server farm, you must run the setup program and the configuration wizard on each server before running and starting the upgrade process. For the purpose of this demonstration, there is only a single server in the server farm and therefore, no actions are necessary. Click **OK** to continue with the wizard.

However, depending on the server farm configuration and the stage that you are in during the process of installing and configuring WSS 3.0, you should click OK after checking the following conditions:

- If there are other servers in the server farm, and you have not yet run the setup program and the configuration wizard on the other servers, leave this message open on this server, and run the setup program and the configuration wizard on the other servers in the farm. When all the other servers are at the same stage in configuring WSS, you can return to the original server and click **OK** to continue with the wizard.
- If you have already run the setup program and the configuration wizard on all servers in the server farm and you are at this stage in configuring WSS by using the wizard, click **OK** to continue with the wizard.

**Note:** The wizard runs and configures the configuration database and the Central Administration site for WSS 3.0. The wizard takes 10 to 15 minutes to perform the configuration tasks for the upgrade.

6. On the **Configuration Successful** page, click **Finish** to start the Central Administration Upgrade Running page.
7. On the SharePoint Central Administration Web page logon window, type the user name of the account that you may use to connect to the SharePoint configuration database. For the purpose of this demonstration, type the following logon details, and click **OK**:
- User name: **Adventure\Administrator**
  - Password: **Pa\$\$w0rd**
8. On the **Internet Explorer** dialog box that appears, click **Add...** to include the Central Administration site to the list of Trusted Web sites zone.
9. On the **Trusted sites** dialog box, click **Add**, and then click **Close**. The Central Administration Upgrade Running page loads completely.

**Note:** The upgrade process might take a while to complete. To check on the status of the upgrade process, refresh the Upgrade Running page.

The upgrade is complete only when the status of the upgrade process has changed to *No upgrade job pending*.