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How do I configure an ESET Endpoint Security or ESET Endpoint Antivirus client to function as a Mirror server? (5.x)

https://support.eset.com/kb3004

Issue

A new version has been released

Version 6 of ESET Remote Administrator (ERA) and ESET business products were released in North America December 11th, 2014, and globally February 25th, 2015. This article applies to version 5.x and earlier ESET business products. For information about what's new in the latest version and how to upgrade, see the following article:

- **What's new in ESET version 6 business products?**

Solution

ESET Endpoint Security and ESET Endpoint Antivirus client solutions can be configured to store copies of virus signature update files, much like a standard Mirror server. These virus signature files can then be used to update other workstations that are running ESET Endpoint Security or ESET Endpoint Antivirus.

To configure an ESET client solution as a Mirror server, perform the following steps:

Figure 1-1
Click the image to view larger in new window

Figure 1-2
Click the image to view larger in new window

I. <u>**Configuring an ESET client solution as a local Mirror server**</u>

   1. Open the main program window by double-clicking the ESET icon ⊠ in your Windows notification area or by clicking **Start → All Programs → ESET → ESET Endpoint Security** or **ESET Endpoint Antivirus**.

   2. Press the F5 key to display the Advanced Setup window (enter a password if the client is password-protected).

   3. From the Advanced Setup tree, expand **Tools → Licenses** and click **Add...**. Navigate to your license file (nod32.lic) and click **Open** and then click **OK**.

   4. From the Advanced Setup tree, click **Update** and enter the license information supplied by ESET in the **Username** and **Password** fields. Make sure the **Update server** drop-down is set to **Choose automatically**.

   5. Click **Setup...** next to **Advanced update setup** and click the **Mirror** tab.

From this point you can configure the Mirror to provide updates via an internal HTTP server, or via a shared network folder. To provide updates via an internal HTTP server, perform the steps directly below, or to provide updates via a shared network folder, <u>click here</u>.

II. <u>**Configuring a Mirror server to provide updates via an internal HTTP server**</u>

   1. Select the **Create update mirror** and **Provide update files via internal HTTP server** check boxes. Please note that HTTP server requires Windows XP SP2 and later.

   2. In the **Folder to store mirrored files** field, enter the directory path to the folder that will contain the update files. Do not enter values in the **Username** and **Password** fields.

3. If you wish to use a port other than the default port (2221), click **Advanced setup** and enter the value in the **Server port** check box (the default value is recommended unless you have other applications communicating on this port).

Figure 2-1

4. Click **OK** three times to save the settings and return to the main program window.

Figure 3-1

For detailed instructions on installing ESET Remote Administrator and configuring a standard Mirror server, click here.

If you are looking for instructions on configuring an ESET client solution to access a Mirror server for virus signature and program component updates, please see sections 3.2 and 5.1 in the ESET Remote Administrator Guide.

III. **Configuring a Mirror server to provide updates via a shared network folder**

Perform the steps below after clicking Setup... in part I step 5. III.

1. Create a shared folder on a local or network device. This folder must be readable by all users running ESET software, and writable by the local SYSTEM account (If the shared folder is located on another computer in the network, it is necessary to specify authentication for accessing that computer. Click herefor additional information).

2. Select the **Create update mirror** check box. Do not select the **Provide update files via internal HTTP server** check

box.

3. Enter the name of the shared folder (created in part III step 1) in the format \\UNC\PATH.

4. Click **OK** twice to save the settings and return to the main program window.

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