



Installation Guide for enteo's cumulative patch in NetInstall 5.7 with SP2

Document Information

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1 Introduction

This document describes the installation process for enteo product patches; the patches can be downloaded from the enteo website. If you have questions or need support with patch installation, please refer to the enteo Support Center.

2 enteo NetInstall 5.5 – 5.7 SP2 patches

2.1 NetInstall 5.55 through NetInstall 5.7 with SP1

Please contact the enteo Support Center (support@enteo.com) to receive the patches for the NetInstall versions 5.55 through NetInstall 5.7 with SP1.

2.2 NetInstall 5.7 with SP2

The following products can be updated with the cumulative patch for NetInstall 5.7 with SP2:

- NetInstall 5.7 with SP2
- Assign & Delegate (formerly DTM)
- Smart Client
- Security Patch Deployment
- enteo Inventory 3.1
- enteo Reflect

The cumulative patch for NetInstall 5.7 with SP2 is a self-extracting EXE file with integrated setup and is available for download from the enteo website.

3 Important Note: Installing on NT4 Computers

In order to successfully install NetInstall 5.7 patches on NT4 computers, you need to have a temporary directory on the target computer. Also, you need to edit the registry manually.

Two possible solutions:

1. Customize settings in the registry and create a temporary directory on every NT Client

- a. Start the Registry Editor regedit.
- b. Open
HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\Session
Manager\Environment
- c. Create the entry TEMP (Type **Text string**).
Enter the path to your temporary directory as value
(e.g. C:\temp).
- d. Create the temporary directory on your target computer (e.g. C:\temp).

2. Create a NetInstall script to execute the changes on the NT Clients

- a. Create a new NetInstall project.
- b. Open the Script Editor.
- c. Use the **CreateDir** command to create the temporary directory.
(e.g. %SYSTEMDRIVE%\temp)
- d. Use the **RegModify** command to create the Temp entry; the path to the temporary directory is entered as registry value.

Key:

HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\Session
Manager\Environment

Entry name:

Temp

Value:

%SYSTEMDRIVE%\temp

- e. Save the project and specify permissions, schedule and release information.

When you are finished creating the temporary directory and customizing the registry, you can run the enteo patch.

4 Patch Installation

1. Save the following directories and/or files from your NetInstall share
 - AddOns directory
 - SSI directory
 - The files in the root directory
2. Run the EXE file. The patch automatically updates your NetInstall share.
3. Update the remaining NetInstall servers by running the NetInstall Version Check (NiVerCheck). Please check Chapter 5 “Updating the remaining NetInstall servers “

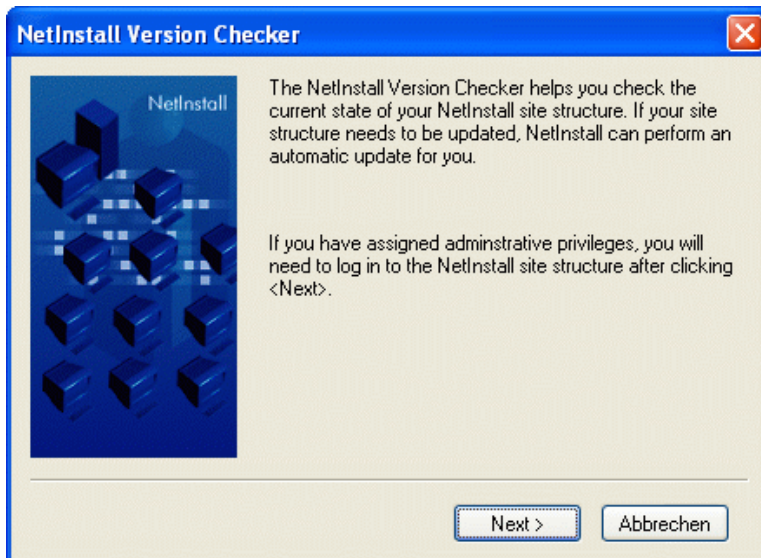
5 Updating the Remaining NetInstall Servers

If you are using the NetInstall 5.7 Enterprise Edition you need to make sure that the updated files are distributed over the other NetInstall servers; run the program NiVerChk.exe to assist you.

5.1 Updating the Program Files: First Run

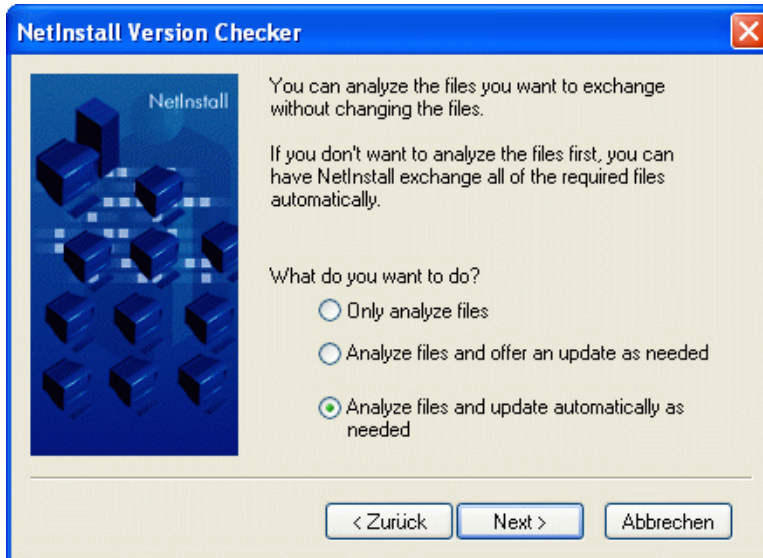
1. Run the NiVerChk.exe from the NetInstall share on the ORG Master Server. Start the EXE via UNC-path.

NiVerChk.exe will update the NetInstall program files on all NetInstall servers automatically. Also, all replication services can be automatically stopped, configured or restarted.



2. If required, log on with your NetInstall Admin account.

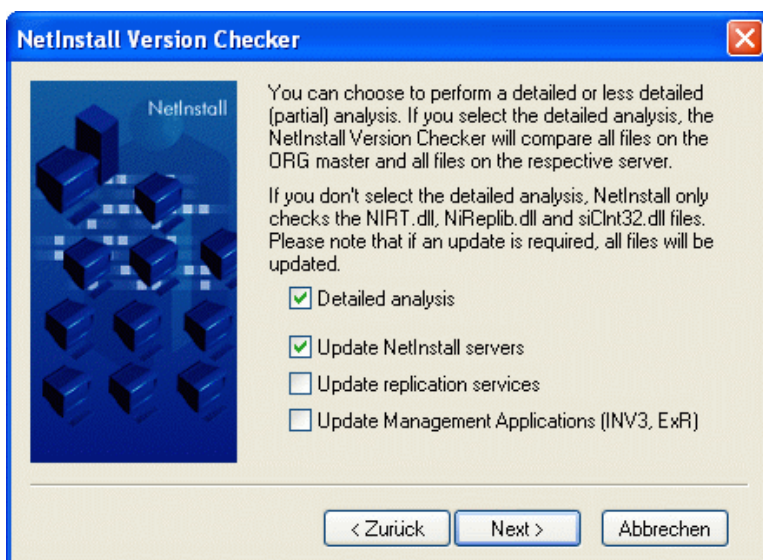
3. Select the setting **Analyze files and update automatically as needed**.



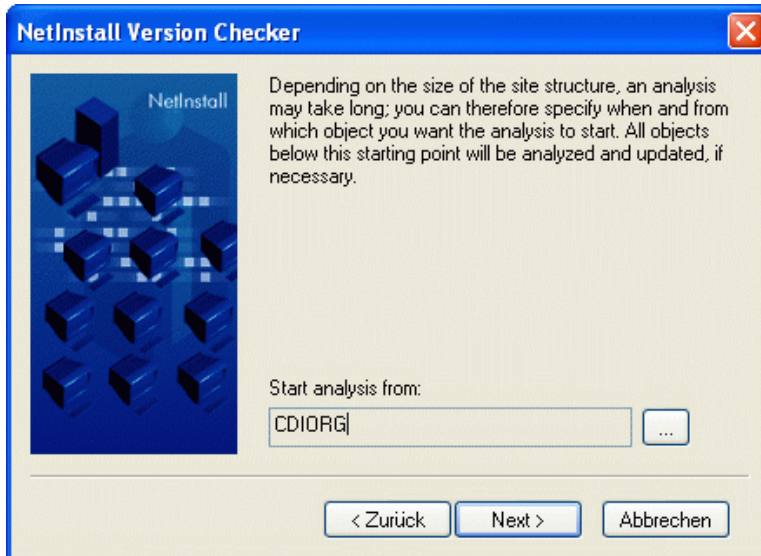
4. Select the options **Detailed analysis** and **Update NetInstall servers** for the analysis.

(Note: If you select the **Detailed Analysis** option, NetInstall will only check whether files need to be updated. The actual update always includes all files.)

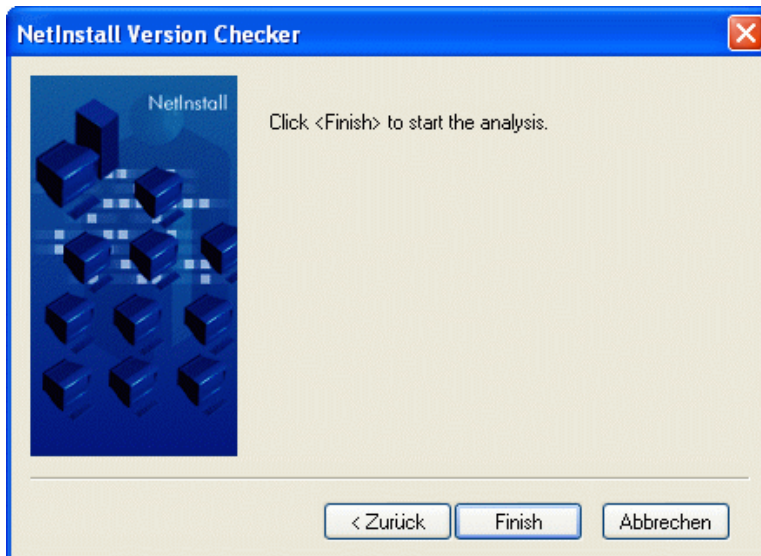
In this step, please only activate the following settings



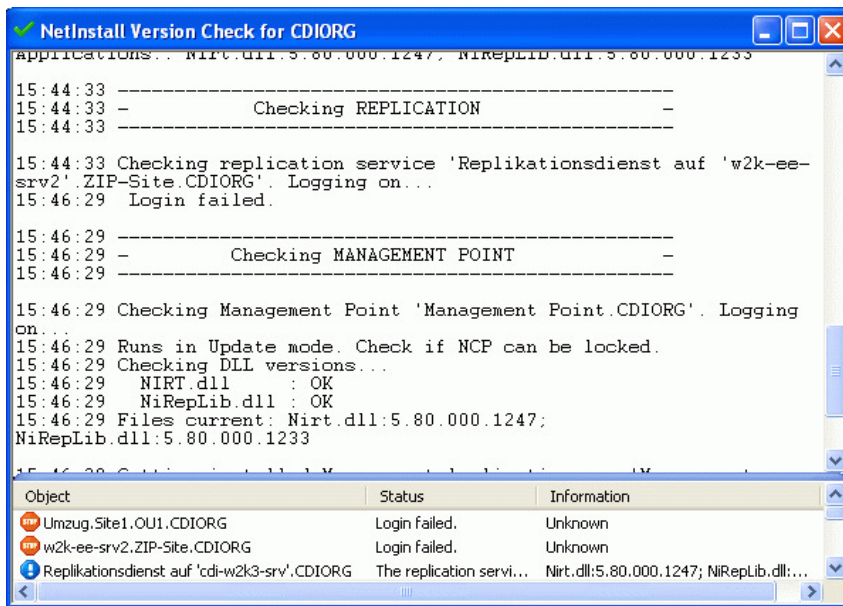
5. Keep the default **Start analysis from** setting for the analysis; the ORG is always the default setting.



6. Click **Finish**



- In the Analysis window you can check the process and the results of the analysis.



The old NetInstall program files will be updated without further notice.

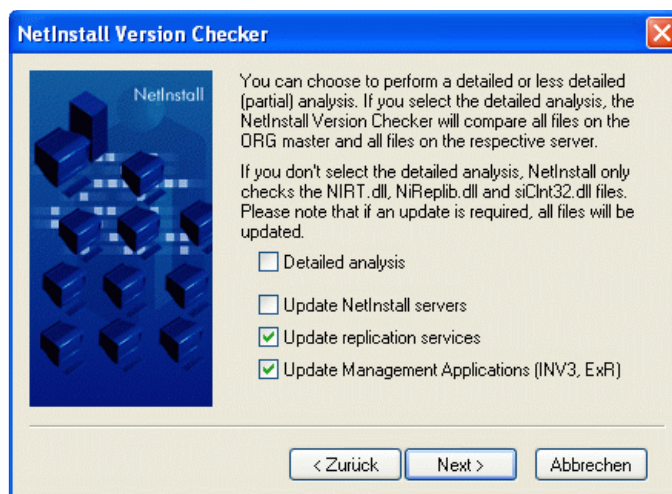
5.2 Recommended: Updating the Program Files: Second Run

- Please follow steps 1 to 7 again (using the same settings).

5.3 Updating the Active Components

Before starting to update the active components, you should finish the previous action (NetInstall server update) on all servers successfully (i.e. when the NetInstall files are current on all NetInstall servers).

- Follow steps 1 to 7 again. In contrast to run 1 and 2, please select **ONLY** the options **Update replication services** and **Update Management Applications (INV3, ExR)**.



5.4 Updating the “out-of-date” Management Applications

In the NetInstall Manager you can check the status of the installed **management applications** by opening the **Applications** tab in the Management Point Properties.

If the status of the management application is displayed as **out-of-date** on this tab after having updated the enteo environment with NiVerCheck, please update this management application manually.

To update the **out-of-date Management Applications** please open the NetInstall Manager via the UNC path directly on the respective Management Point Server (e.g. \\<ORG-Master-Server\<NI-Share>\NiMgr32.exe), select the respective **Management Application** from the **Applications** tab and then click **Update Application**.

(Note: If problems arise, please click the **Install** button or restart the server completely).

