



OMNIPAGE
ULTIMATE
Enterprise

**Network Installation Guide
for Active Directory**

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Product Definition

This documentation covers Nuance OmniPage Ultimate, which is a suite product, including PDF Create 8.

The command lines below contain [msi-files]. Since PDF Create 8 has to be installed separately, you should use the relevant msi files for installation of the given product:

- "*Nuance OmniPage Ultimate.msi*" for OmniPage Ultimate
- "*Nuance PDF Create 8.msi*" for PDF Create 8
- "*Nuance_Cloud_Connector.msi*" for the Cloud Connector

Available language versions:

- OmniPage Ultimate: *English, French, German*
- PDF Create 8: *English, French, German*
- Nuance Cloud Connector: *English, French, German*

Transform files for the different languages:

- English: 1033.mst
- French: 1036.mst
- German: 1031.mst

Enterprise Version

The Enterprise version of OmniPage Ultimate is designed to be deployed and used in a distributed environment. It has additional features compared to its retail version:

- Software activation turned off
- Electronic product registration turned off
- Automatic product update turned off
- Customizable installation directory (available as a command-line parameter only)

System Requirements

For system requirements of Nuance OmniPage Ultimate, see its corresponding documentation (Release Notes and OmniPage Ultimate User's Guide). Note that Performance and speed are enhanced if your computer's processor, memory, and available disk space exceed minimum requirements.

Windows 2003 Server or Above with Active Directory

Active Directory is a feature of Windows 2003 Server. Group Policy, a component of Active Directory, includes a Software Installation snap-in that enables an administrator to create a network installation. The administrator can install software to Windows 2003, Windows XP, Windows 7 or Windows 8 clients.

The installation takes place silently, and the software is installed for all users on the computer. OmniPage Ultimate does not support the *Publish to Users* or *Assign to Users* scenarios.

Administrative Installation of OmniPage Ultimate

1. Login to the server as Administrator
2. Run `msiexec.exe /a "Nuance OmniPage Ultimate.msi"` from the right location on the installation DVD.
3. Enter the serial number, and click the *Next* button.
4. Specify a network location for the server image of the product
5. Share this location (folder).

Administrative Installation of PDF Create 8

Please refer to the Network Install Guide for PDF Create 8 in the **PDFCreate8\Docs** folder on the installation DVD.

Preparation of Nuance Cloud Connector

Share the folder NuanceCloudConnector on the installation DVD.

Installation of Prerequisites

Installation prerequisites for OmniPage Ultimate have the following layout on the DVD:

- `\Prerequisite\dotNetFx40_Full_x86_x64.exe`
- `\Prerequisite\vc redistrib2010_x64.exe`
- `\Prerequisite\vc redistrib2010_x86.exe`
- `\Prerequisite\vc redistrib2008_x64.exe`
- `\Prerequisite\vc redistrib2008_x86.exe`
- `\Prerequisite\vc redistrib2005_x64.exe`
- `\Prerequisite\vc redistrib2005_x86.exe`
- `\Prerequisite\msxm16_x86.msi` (for Win XP only)

On 32-bit systems, you need to use `dotNetFx40_Full_x86_x64.exe`, `vc redistrib2010_x86.exe`; `vc redistrib2008_x86.exe`; `vc redistrib2005_x86.exe` and only on Windows XP you need to use `msxm16_x86.msi`.

On 64-bit systems, you need all these (except `msxm16_x86.msi`) and additionally `vc redistrib2010_x64.exe`; `vc redistrib2008_x64.exe` and `vc redistrib2005_x64.exe`

Installation guides for all these prerequisites can be found on the Microsoft website for developers.

Deployment Example Installation in Existing Organizational Units

Requirements:

- A deployment target computer that is a member of a domain, site, or organizational unit.
- MSI 3.1 installed on the target computer.
- A working Active Directory environment.

- The previously created admin.mst transform file;
 - The language transform files (1031.mst – German; 1033.mst – English; 1036.mst – French, etc.)
1. Select Control Panel/Administrative Tools/Active Directory Users and Computers.
 2. Right-click the site, domain, or organizational unit that contains the deployment computer.
 3. Select Properties, click the *Group Policy* Tab, and then click New.
 4. Specify a descriptive name.
 5. Click *Edit*.
 6. In the Group Policy Window, right-click Computer Configuration/Software Settings/Software Installation.
 7. Click *New*, and then click *Package*.
 8. Select – via the network – the relevant msi file in the target folder of the administrative installation.
 9. Select *Advanced Published or assigned*.
 10. Click OK.
 11. Proceed as described above for the files **vcredist2010.msi**, **vcredist2008.msi** and **vcredist2005.msi**.
Remember to publish *both 32 and 64-bit* .msi files on 64-bit systems.
 12. Select the *Modifications* tab then click *Add* when the Nuance OmniPage Properties dialog box appears.
 13. Select the admin.mst transform file and the relevant language transform file from over the network.
 14. Click OK.

Active Directory is ready to install the components of OmniPage Ultimate on client computers.

Deployment of PDF Create 8 Using ActiveDirectory

Please refer to the Network Install Guide for PDF Create 8 in the **PDFCreate8\Docs** folder on the installation DVD.

Deployment of Nuance Cloud Connector Using ActiveDirectory

1. Select the Nuance_Cloud_Connector msi file via the network, from the folder System32 or System64.
2. Select *Advanced* as the deployment method.
3. Click OK.
4. Select the appropriate language transform file. Polish, Russian, Turkish, Dutch and Swedish are not applicable to Nuance Cloud Connector.
5. Click OK.

Uninstallation of OmniPage Ultimate

1. Select the package *OmniPage* from Software settings \ Software installation.
2. Right-click it and select All tasks / Remove.
3. Choose 'Immediately uninstall the software from users and computers'.

Note: for full removal, after you have uninstalled OmniPage Ultimate, you need to uninstall PDF Create 8 and Nuance Cloud Connector separately.

In case of Windows Server 2012 Active Directory environment it might happen that removal of OmniPage Ultimate from client machines fails; should this happen, use Startup or Shutdown scripts with the following command included: `msiexec /X{419512F9-D5E7-4ED2-BF99-E7F2C0176B6A}`