

Get WSUS Content .NET

Brief instruction

Searches for updates and drivers for Microsoft products, downloads them and enables installation without an internet connection

Use as portable version and stationary installation

© 2007 - 2025 Peter Schirmer
Version 2.9.4.0
32bit and 64bit
Suitable for all languages

Requires Microsoft .NET Framework 4.8

Become a fan on Facebook:



gwc@outlook.de

Use at your own risk. The author accepts no liability of any kind.

This document has been machine translated.

Microsoft, Windows, Visual Studio and SQL Server are registered trademarks of Microsoft Corporation.

References

- Get better control over Windows Updates with Get WSUS Content .NET (nur in Englisch)
<https://www.ghacks.net/2021/12/04/get-better-control-over-windows-updates-with-get-wsus-content-net/>
- Windows updates under control with free tools
https://www.security-insider.de/windows-updates-mit-kostenlosen-tools-im-griff-a-787135/?fbclid=IwAR2wTyJvre-T39pAKr5MOp-PEGG9J703HhTdYi67nsKUI_gz1ru8tjiKz_s
- "Class instead of Mass: Top Downloads of the Year 2016" Category "Must-Have Programmes"
<https://www.zdnet.de/41525063/klasse-statt-masse-top-downloads-des-jahres-2018/2/>
- "Class instead of Mass: Top Downloads of the Year 2016" Category "Must-Have Programmes"
<http://www.zdnet.de/41525063/klasse-statt-masse-top-downloads-des-jahres-2017/2/>
- "Class instead of Mass: Top Downloads of the Year 2016" Category "Must-Have Programmes"
<http://www.zdnet.de/41525063/klasse-statt-masse-top-downloads-des-jahres-2016/2/>
- "Class instead of Mass: Top Downloads of the Year 2015" Category "Must-Have Programmes"
<http://www.zdnet.de/41525063/klasse-statt-masse-top-downloads-des-jahres-2015/>
- "Windows Update Center - With Get WSUS Content .NET the PC is up-to-date in 8 steps".
<http://www.pcwelt.de/ratgeber/Get-Wsus-Content-.NET-Windows-Update-Center-9703895.html>
- "Windows Mega-Update!", PC Welt 7/2015, pp. 26-32
<https://www.idgshop.de/PC-WELT-Plus-07-2015.htm?websale8=idg&pi=1-5631&ci=2-5278>
- "Service Packs for Windows - Creating Individual Update Packs".
COM! magazine 09/2013, p. 36-44
http://hefte.com-magazin.de/hefte/artikelarchiv/com-artikel/2013-9-titel.html?no_cache=1
- "Clever and less annoying: Installing Windows updates as packages", Datacenter-Insider.de
<http://www.datacenter-insider.de/themenbereiche/security/security-management/arti-cles/419558/>

- "Get WSUS Content.NET - The flexible patch management", Wintotal.de
<http://www.wintotal.de/get-wsus-content-net-das-flexible-patchmanagement/>
- Chip.de: Top Freeware November 2013
http://www.chip.de/bildergalerie/Die-besten-Gratis-Tools-2013-Galerie_60103763.html?show=31
- WinTotal.de : Download of the Week 35/2013
- WinTotal.de editorial rating: 5/6 points
<http://www.wintotal.de/softwarearchiv/?id=6831>
- ZDNet.de: 5/5 points and download tip from the editors
<http://downloads.netmediaeurope.de/72298/get-wsus-content-net/>
- Computerbild.de: Top 250 Downloads
- Chip.de: 4/5 points on first entry
http://www.chip.de/downloads/Get-WSUS-Content-.NET_64701297.html

Table of contents

1. What's new in release 2.9.4?	8
2. Motivation	9
2.1 What is Get WSUS Content .NET?	9
2.2 What can Get WSUS Content .NET do?	9
2.3 What Get WSUS Content .NET cannot do	9
2.4 The concept.....	9
2.5 In a nutshell - the content.....	9
3. Installation	10
3.1 New installation: Portable or installation	10
3.2 Update from a previous version	13
3.3 Uninstalling a previous version	15
4. Using Get WSUS Content .NET	17
4.1 The basic problem.....	17
4.2 The solution.....	17
4.3 The entry	17
4.4 Tasks.....	18
4.4.1 Windows Update Agent	18
4.4.1.1 Update search.....	18
4.4.1.1.1 Exclude updates	18
4.4.1.1.2 Download updates	20
4.4.1.1.3 Hide updates.....	22
4.4.1.1.4 Unhide updates.....	24
4.4.1.2 Update archive.....	26
4.4.1.2.1 Gathering additional files	26
4.4.1.2.2 Prepare update directory	27
4.4.1.2.3 Purge	28
4.4.1.3 Create update package	30

4.4.1.3.1 All updates	30
4.4.1.3.2 Missing updates	32
4.4.1.3.2.1 Local	32
4.4.1.3.2.2 Network.....	34
4.4.1.3.3 Create installation sequence	35
4.4.1.4 Integrate updates.....	37
4.4.1.4.1 Windows	37
4.4.1.4.1 Office.....	40
4.4.1.5 Information system	41
4.4.1.5.1 Update information	41
4.4.1.5.1 Report	42
4.4.1.6 More tools	44
4.4.1.6.1 Copy selected files.....	44
4.4.1.6.2 Determine SHA1 values for selected files	45
4.4.1.6.3 Perform cleanup	46
4.4.1.6.4 Restart update service.....	47
4.4.2 Windows Server Update Services	48
4.4.2.1 Extract updates	48
4.4.2.1.1 KB numbers	48
4.4.2.1.1 Update ID.....	50
4.4.2.1.1 All downloaded files	53
4.4.2.1.1 Computer	56
4.4.2.1.2 Clipboard.....	59
4.4.2.1.3 Product.....	62
4.4.2.1.4 Product family	65
4.4.2.2 Create update package	68
4.4.2.3 Information system	70
4.4.2.4 Update information	70

4.4.2.5 More tools	72
4.4.2.6 Specifying an update for a file	72
4.4.2.7 List of all files	73
4.4.2.8 Reject updates	75
4.4.3 Cross-functional tools	77
4.4.3.1 Download Driver (Local)	77
4.4.3.2 Download Driver (Network).....	79
4.4.3.2.1 Create Windows DVD	80
4.4.3.2.2 Start network installation.....	81
4.4.3.2.3 View descriptions	82
4.4.3.2.4 View event log	83
4.4.3.2.5 Show information of a network computer	84
4.4.3.2.6 Create new update directory.....	85
4.4.3.2.7 Download components for Windows XP and earlier	86
4.4.3.2.8 Update Sysinternals Suite	87
4.4.3.2.9 Open System Restore	88
4.4.3.2.10 Temporary WSUS connection	89
4.4.3.2.11 Windows Update settings	90
4.4.4 Information	91
4.4.4.1 Open update folder	91
4.4.4.2 Open programme folder.....	91
4.4.4.3 Open backup folder	91
4.4.4.4 Open update file	91
4.4.4.5 Open information file.....	91
4.4.4.6 Open exclude file	91
4.4.4.7 Show Windows Update Agent return values	91
4.5 Settings	92
4.5.1 General.....	92

4.5.1 Windows Update Agent.....	93
4.5.1 Windows Server Update Services	94
4.5.2 Languages.....	95
4.5.3 System information	96
4.5.4 Mass storage device	97
4.6 Favorites.....	98
4.7 Help	99
4.8 Execute as different user	100
5. Installing the updates without an internet connection	101
5.1 Interactive mode	101
5.2 Passive installation	103
6. Glossary	103
7. Download addresses.....	104
7.1 Basic components for Windows XP	104
7.2 Windows Update Agent Search for Windows 7	104
7.2.1 32bit system	104
7.2.2 64bit system	104
7.3 More tools.....	105

1. What's new in release 2.9.4?

The release of Get WSUS Content .NET brings the following changes:

New

- .NET 4.8 is a prerequisite for execution
- Support for Windows Server 2025 and the latest Windows 11 versions

Changes

- In addition to the previous .cab files, the .psf and .wim files will also be downloaded. These are automatically taken into account when selecting and installing updates.
- Instead of a bootable USB stick, an external hard disk is now expected. This is automatically divided into two partitions - the first takes up 200 MB (FAT32), the second (NTFS) the entire remaining volume.

Bug fixes

- Various minor corrections (e.g. correct display of icons in the jump list, etc.)

2. Motivation

2.1 What is Get WSUS Content .NET?

Get WSUS Content .NET scans computers for updates for Microsoft products (e.g. Windows, Office, Visual Studio and many more), downloads them and offers various functions for individual patch management. In addition, drivers offered via Microsoft Update are also downloaded.

Get WSUS Content .NET uses the technology of the Microsoft Update Agent.

2.2 What can Get WSUS Content .NET do?

Get WSUS Content .NET scans the computer on which it is running or scans computers in the network for updates of Microsoft products as well as for drivers. This includes, for example, older products such as Windows 2000 or the latest version of Windows 10 including the server versions. The Microsoft Update Server on the Internet or explicitly the WSUS servers in the network can be used as the source.

Various tasks in the context of patch management can be carried out with Get WSUS Content .NET, e.g. hiding updates, integrating them into an installation image, creating a bootable USB stick or the targeted selection and installation of updates with the offline installer. Third-party updates can also be installed.

2.3 What Get WSUS Content .NET cannot do

To download updates with Get WSUS Content .NET, the product in question must be "reachable". This means that the product must either be installed on the local computer or the computer must be accessible via the network.

Get WSUS Content .NET cannot download updates for products that are not available locally or on the network.

2.4 The concept

There are many programmes that take care of update installation. Most programmes are manually updated and provided month by month by the author (e.g.: update packages). Other concepts only take into account the updates contained in the file "wsusscn2.cab". These are exclusively security-relevant updates and do not show the complete picture of all updates for a product.

Get WSUS Content .NET is different. It uses the Windows Update Agent. This is the method used to search for and install updates via Windows Update. The Windows Update Agent does not only consider a part of the updates, but all of them that are offered via Microsoft Update (including drivers). This includes updates for Office, Visual Studio, SQL Server and many more.

The biggest advantage of Get WSUS Content .NET is the huge range of functions and the ease of use at the same time. The tasks are clearly structured in a tree structure and within each task the operation is based on a wizard.

2.5 In a nutshell - the content

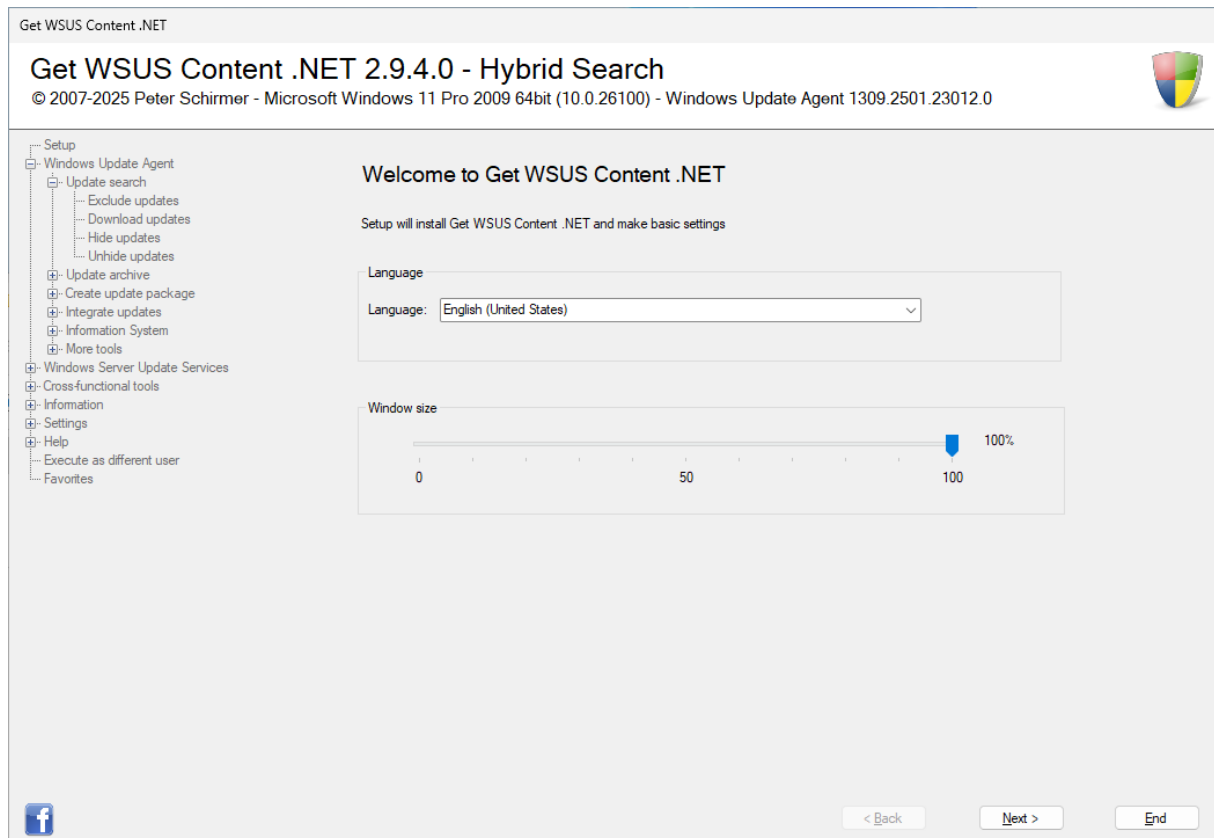
Updates can be obtained in various ways. For companies, there are Windows Server Updates Services, WSUS for short. These store the updates on a server and distribute them to the individual clients. For users who do not have a WSUS server available, examine the computers with the Windows Update Agent.

For each of the two sources, the tasks provided for them are clearly structured. The structure of this manual corresponds to the structure of the menu in the programme. Furthermore, a glossary of the terms mentioned is included as well as some download addresses for the systems up to Windows XP.

3. Installation

3.1 New installation: Portable or installation

Call the file "Setup.exe" to start the new setup.




Welcome Screen - Step 1 of Setup

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2501.23012.0



- Setup
 - Windows Update Agent
 - Update search
 - Exclude updates
 - Download updates
 - Hide updates
 - Unhide updates
 - Update archive
 - Create update package
 - Integrate updates
 - Information System
 - More tools
 - Windows Server Update Services
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites

Welcome to Get WSUS Content .NET

Setup will install Get WSUS Content .NET and make basic settings

Execution

☐ I would like to use the program portable

☒ I would like to install the program

Program folder

Storage location for updates


Links

☐ Start Get WSUS Content with CTRL+G

☒ I would like to create a link on the desktop

☒ I would like to create a link in the control panel (requires restart)

☒ I would like to restart the computer later




Welcome Screen - Step 2 of Setup

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2501.23012.0



- Setup
 - Windows Update Agent
 - Update search
 - Exclude updates
 - Download updates
 - Hide updates
 - Unhide updates
 - Update archive
 - Create update package
 - Integrate updates
 - Information System
 - More tools
 - Windows Server Update Services
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites

Welcome to Get WSUS Content .NET

Setup will install Get WSUS Content .NET and make basic settings

Additional components

☐ I'm using Windows 2000, Server 2000, Windows XP or Windows Server 2003

☐ The necessary components already exist.

Proxy server

☐ I'm using a proxy server

☐ I would like to use the standard settings


☐ I would like to use different settings

Address:

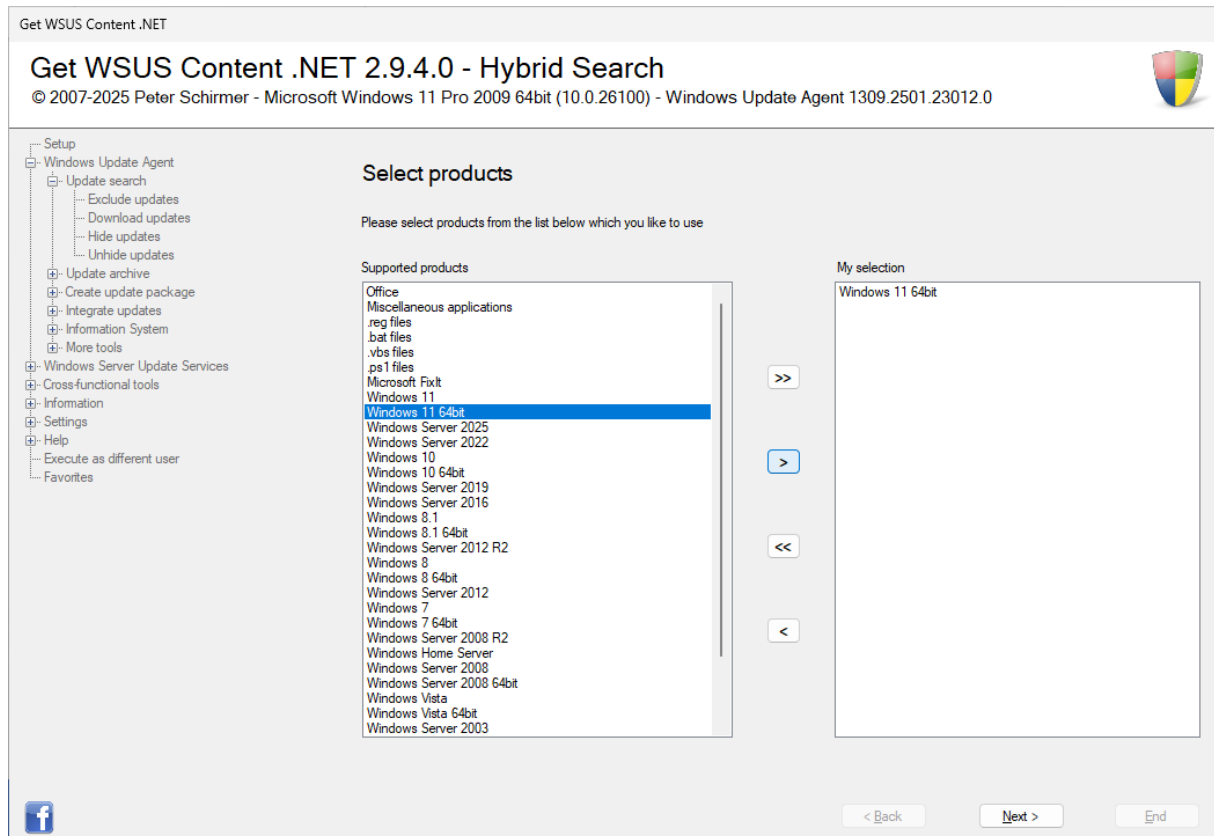
Port:

User:

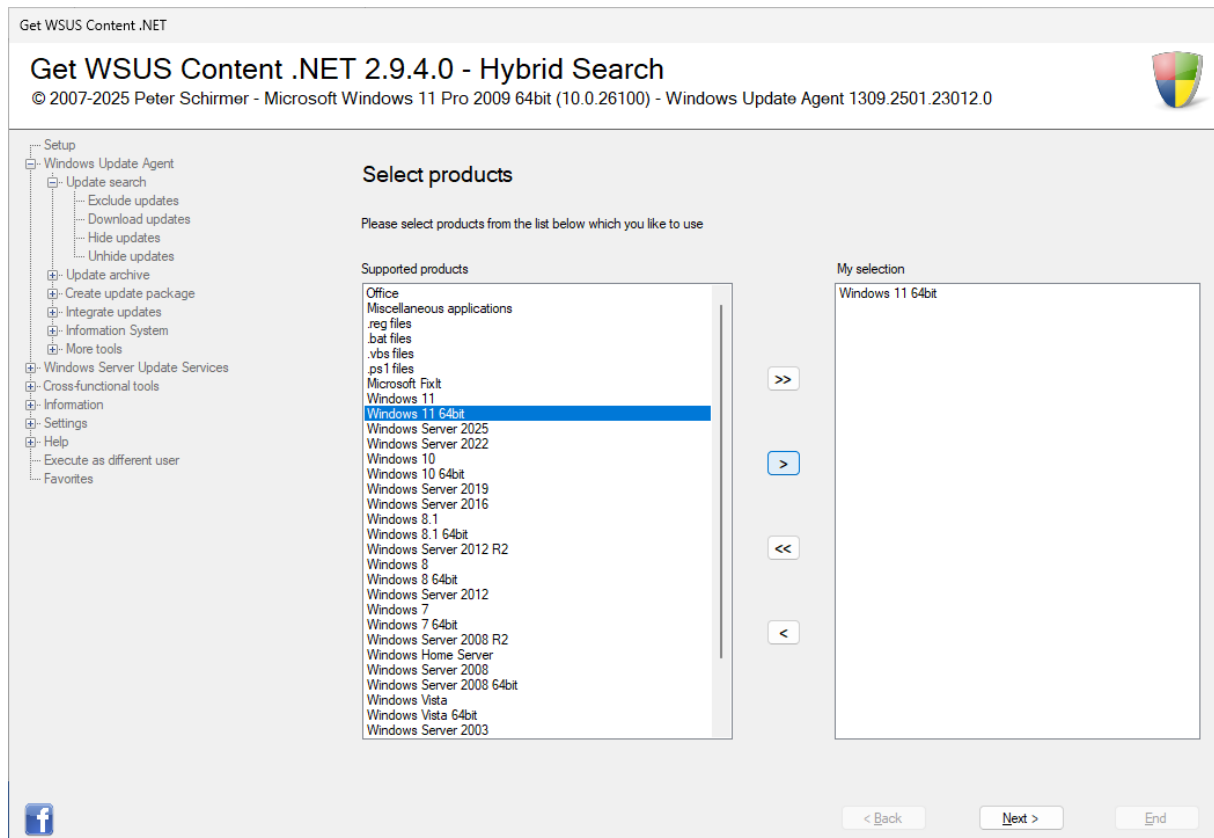
Password:



Welcome Screen - Step 3 of Setup

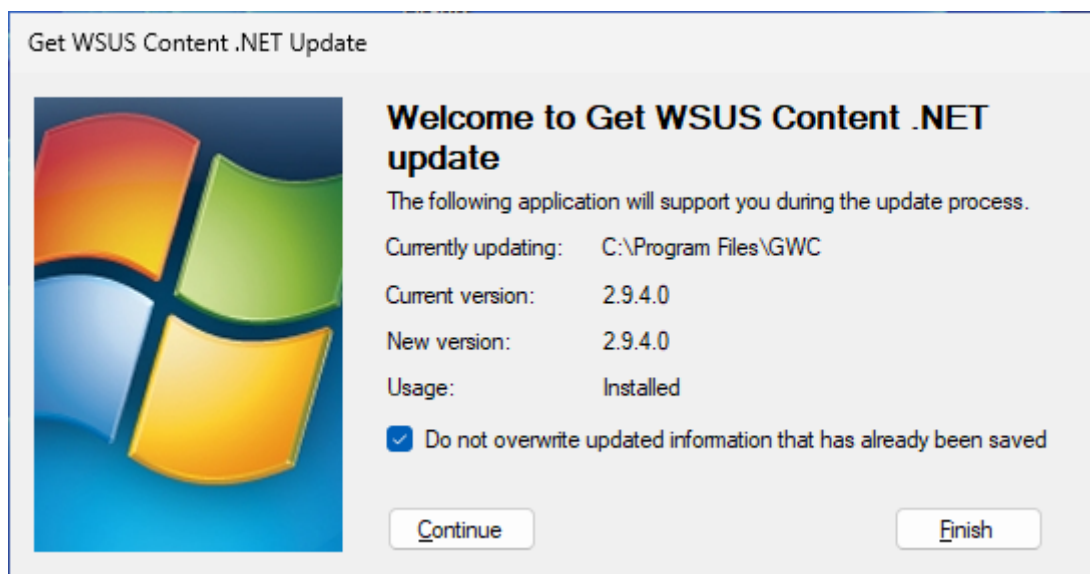


Welcome Screen - Step 3 of Setup

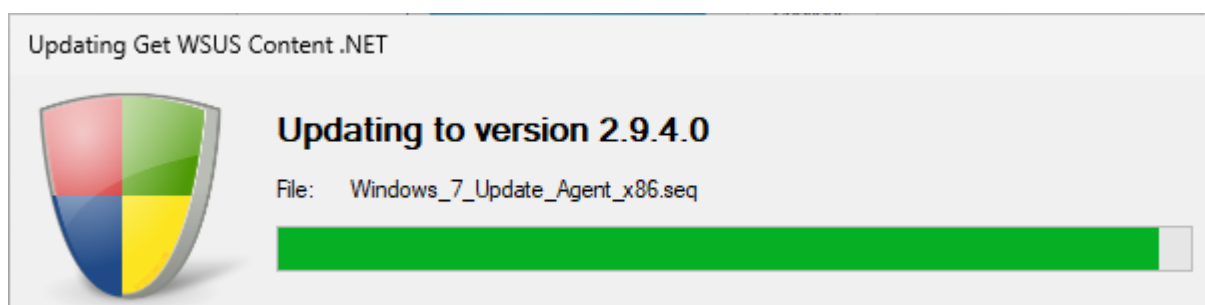


Get WSUS Content .NET is ready for use

3.2 Update from a previous version



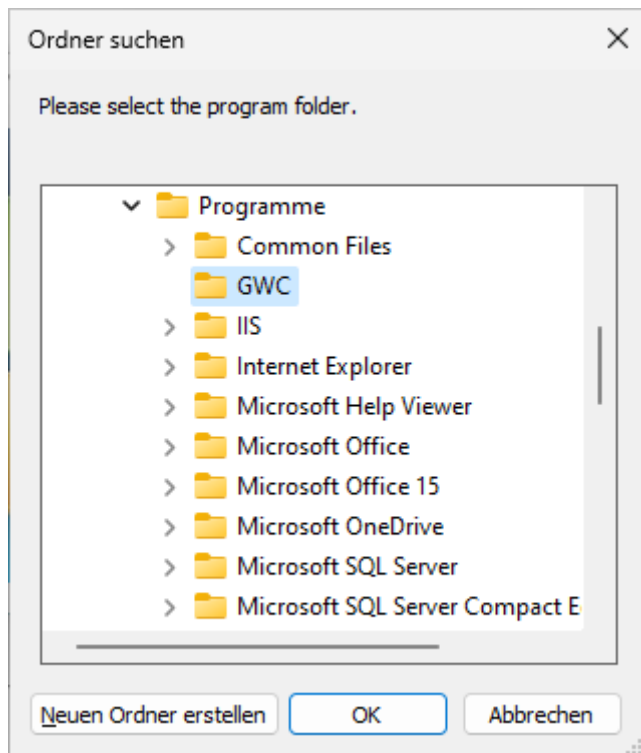
Welcome screen when updating a stationary installation



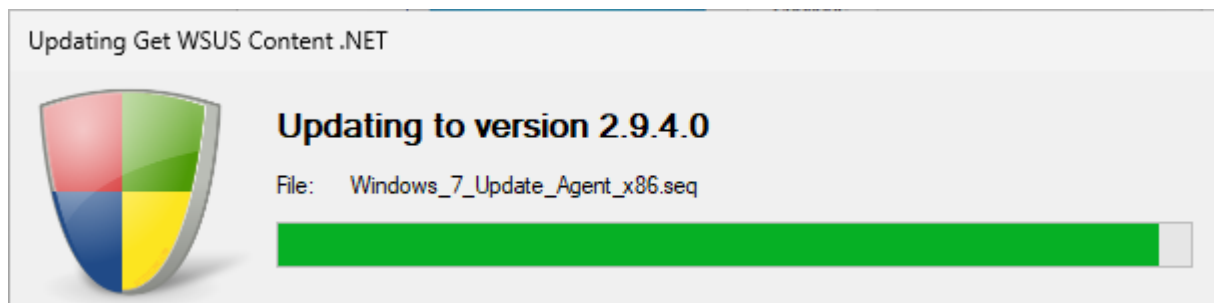
Updating a stationary installation



Welcome screen when updating a portable version



Path specification of the folder to be updated

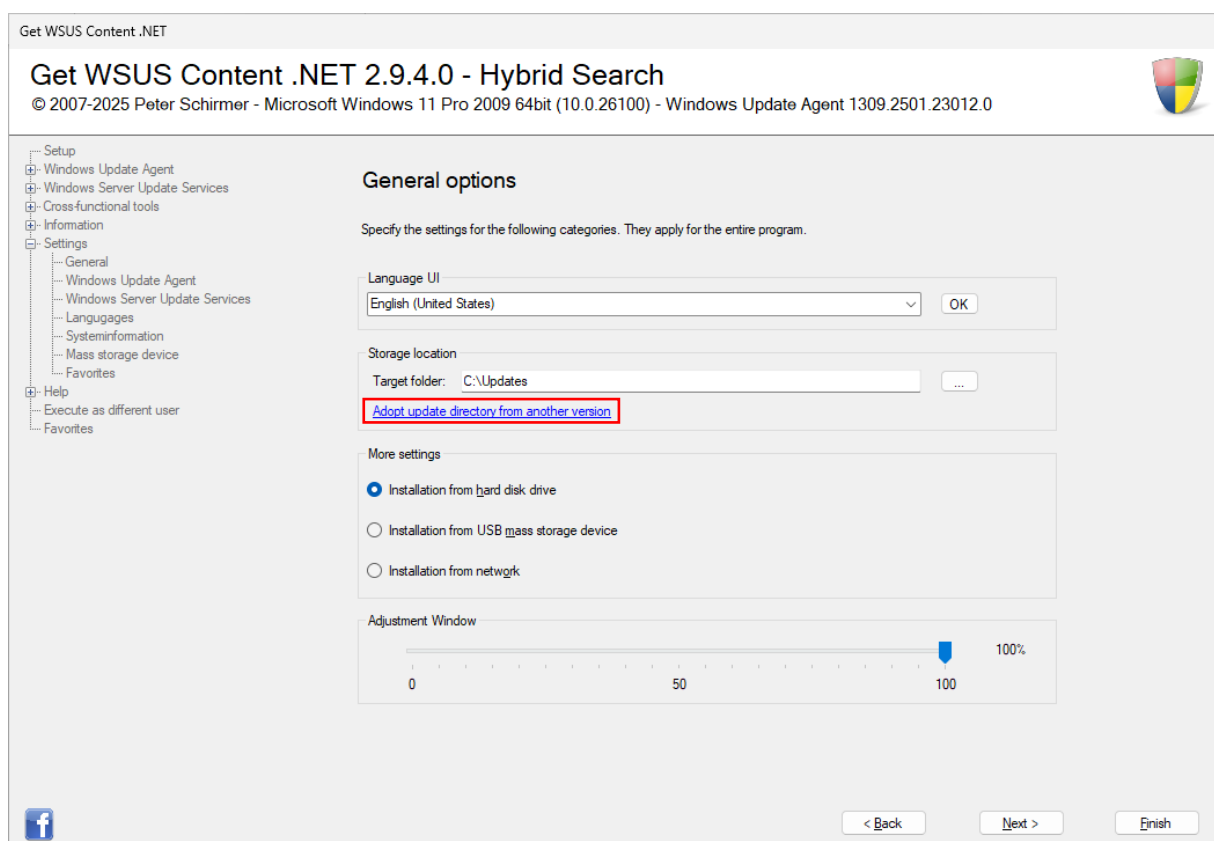


Updating a portable version

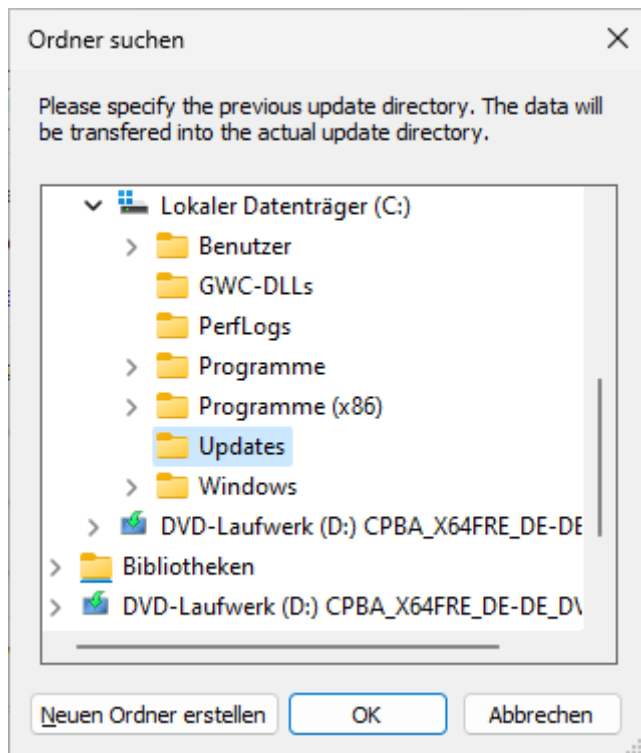
3.3 Uninstalling a previous version



Welcome screen during uninstallation



Take over data stock



Select update directory

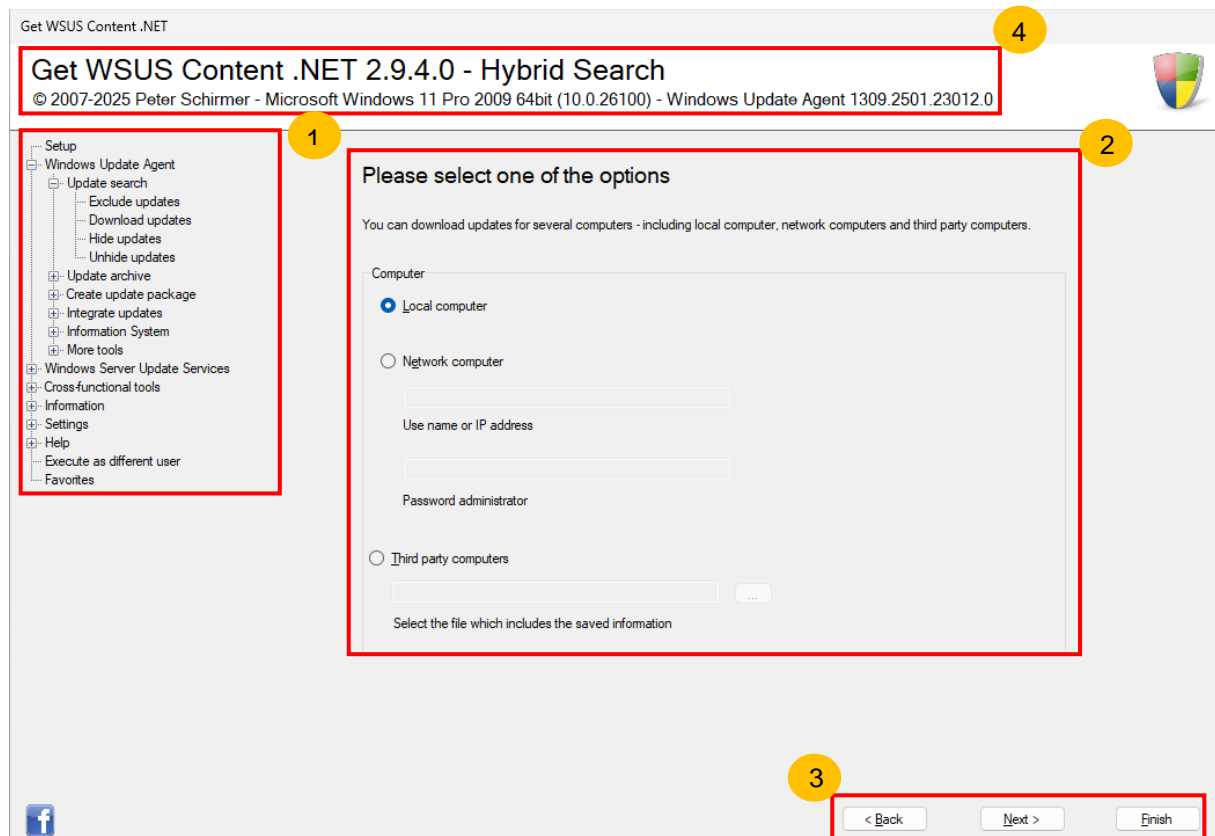
4. Using Get WSUS Content .NET

4.1 The basic problem

4.2 The solution

4.3 The entry

Get WSUS Content .NET is started by double-clicking from the desktop, from the start menu or from the control panel. The main dialogue appears, which is divided into several sections.



The main dialogue

1. Tasks

On the left-hand side are the tasks that can be performed with Get WSUS Content .NET in a tree structure.

2. Main part

In the centre of the programme, the individual screens for the respective tasks are displayed. The picture above shows the search for updates. Depending on the task selected, different screens are displayed.

3. Buttons

Each task is structured similar to a wizard, operated with the "Next", "Back" and "End" buttons at the bottom of the programme:

Button	Meaning
Next	Performs a selected action or directs to the next step
Back	Returns to the start or resets inputs to default values
Finish	Ends the entire programme

If tasks are being edited, the "Next" and "Back" buttons and the menu are deactivated. This secures the processing of a task, as the user can move freely through the entire programme when the menu is activated.

This means that the user can move from each task to the next without having to open more windows or navigate through multiple menus. The entire tasks are organised in a single menu in a tree structure.

4. Header

Information of a general nature is displayed in the header bar. Depending on the task, additional information is sometimes displayed, e.g. whether updates are installed from the hard disk or under which path the mount directory can be found when integrating Windows updates.

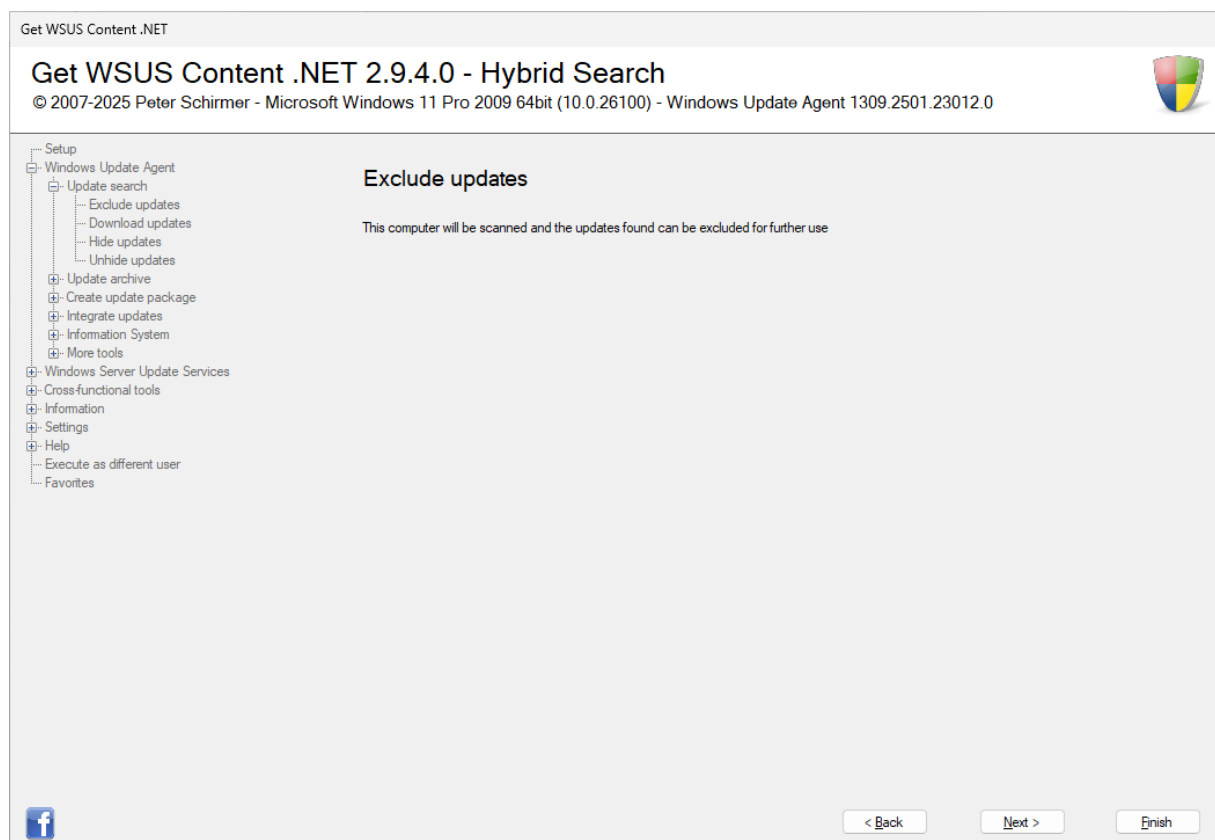
Unless the welcome screen is displayed, Get WSUS Content .NET starts by default with the task of downloading updates.

4.4 Tasks

4.4.1 Windows Update Agent

4.4.1.1 Update search

4.4.1.1.1 Exclude updates




Initial screen

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2501.23012.0



Exclude updates

Specify the updates which you do not want to use

Overview

Found updates on this computer

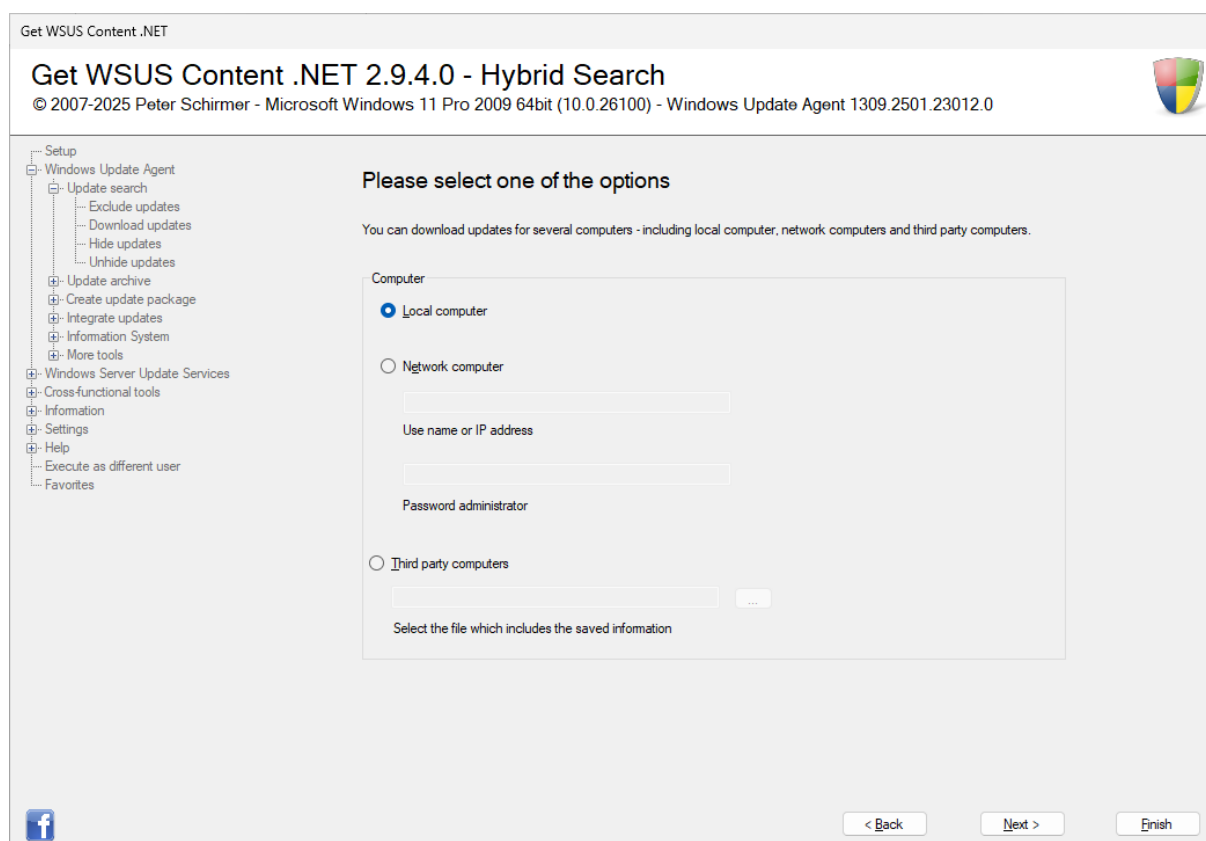
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		2454826
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		2505438
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		2882822
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		2902907
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		2922324
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		2952664
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		2976978
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		2976987
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		2977759
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		2990214
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		2999226
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		3012973
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		3013769
2025-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5051989)		3013816
2025-01 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 11, version 24H2 for x64 (KB504		3014460
2025-01 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 11, version 24H2 for x64 (KB504		3015249
2025-02 Cumulative Update for Windows 11 Version 23H2 for x64-based Systems (KB5051989)		3021917

Description:

< Back Next > Finish

Results of the investigation

4.4.1.1.2 Download updates




Sources to download updates

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2501.23012.0



- Setup
 - Windows Update Agent
 - Update search
 - Exclude updates
 - Download updates
 - Hide updates
 - Unhide updates
 - Update archive
 - Create update package
 - Integrate updates
 - Information System
 - More tools
 - Windows Server Update Services
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites

Found files: (55)

```
updateplatform.amd64fre_a0f38999512272f4461ac8d7ce906920998
updateplatform_0456e6719c3ee098af03b785230ac020643fa1ac.exe
visualstudioupdate-16.0.0to16.11.41-online_Sca14d0c6ba39c5f8393088
visualstudioupdate-17.0.0to17.11.5-online_9cd9af58bf88978cf87bcd895
windows11.0-kb5027397-x64-baseless_70f95bf1b7d15b828373487
windows11.0-kb5027397-x64_955d24b7a533f830940f5163371de45f
windows11.0-kb5043080-x64_953449672073f8fb99badb4cc6d5d78
windows11.0-kb5049622-x64-ndp481_1d26b9a3888aba638a01fb03
windows11.0-kb5051987-x64_199ed7806a74fe78e3b0def42073760c
windows11.0-kb5051989-x64_9372ef87ea2d40ed5faa1353ea65694
windows11.0-kb5051989-x64_9372ef87ea2d40ed5faa1353ea65694
windows11.0-kb5051989-x64_f91e21120353137d5e4615737975502
windows11.0-kb5051989-x64_f91e21120353137d5e4615737975502
windows11.0-kb5052424-x64-baseless_b8e7d181df467066a302521c
windows11.0-kb5052424-x64-baseless_b8e7d181df467066a302521c
```

Files to download: (3)

```
visualstudioupdate-16.0.0to16.11.41-online_Sca14d0c6ba39c5f8393088
visualstudioupdate-17.0.0to17.11.5-online_9cd9af58bf88978cf87bcd895
windows11.0-kb5049622-x64-ndp481_1d26b9a3888aba638a01fb036a7c
```

Enter search word

Enter search word

Information:

Knowledge Base number: [4576339](#)

Detailed information and description: This security update applies to all editions of Visual Studio 2019 between versions 16.0.0 and 16.11.40, and will update client machines to version 16.11.41. The client machines must be enabled to receive this administrator update, and by default Visual Studio must be closed on the client in order for the update to succeed. For further details, refer to <https://aka.ms/vs/16/release/4576339.KB> 5001148 is a prerequisite

Maximum size in MB: 60.81

Published: 10/4/2024

Maximum volume to transfer in MB: 196.57

Computer: VPC_WIN11_24H2

Target: [C:\Updates](#)

< Back

Next >


Finish

The result of the search (in the example the local computer)

Download 1 of 3: Visual Studio 2019 version 16.11.41 update

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2501.23012.0



- Setup
 - Windows Update Agent
 - Update search
 - Exclude updates
 - Download updates
 - Hide updates
 - Unhide updates
 - Update archive
 - Create update package
 - Integrate updates
 - Information System
 - More tools
 - Windows Server Update Services
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites

Current download information

Download 1 of 3: Visual Studio 2019 version 16.11.41 update

[This security update applies to all editions of Visual Studio 2019 between versions 16.0.0 and 16.11.40, and will update client machines to version 16.11.41. The client machines must be enabled to receive this administrator update, and by default Visual Studio must be closed on the client in order for the update to succeed. For further details, refer to <https://aka.ms/vs/16/release/4576339.KB> 5001148 is a prerequisite that is required to be installed on client machines before this update...

<https://aka.ms/vs/vsus/enableadminupdates>

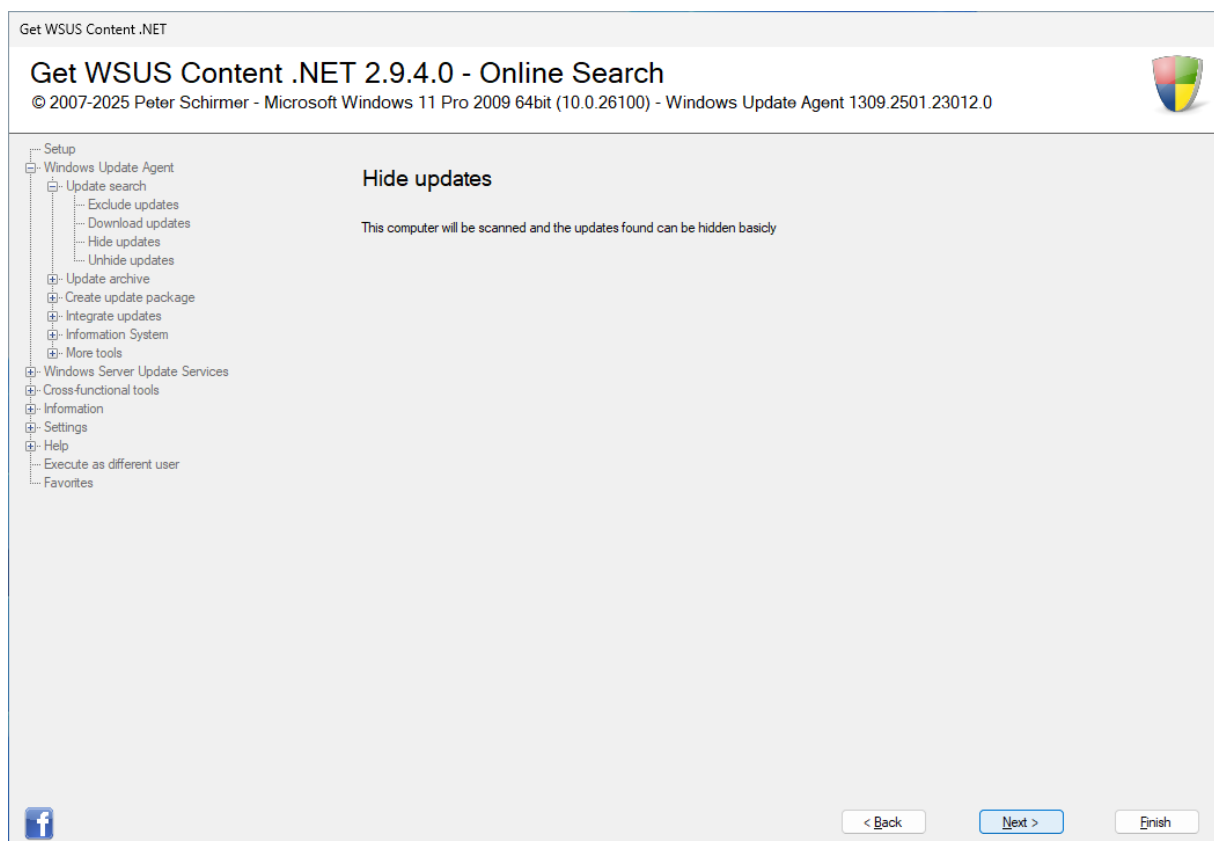
< Back

Next >

Finish

Ongoing download

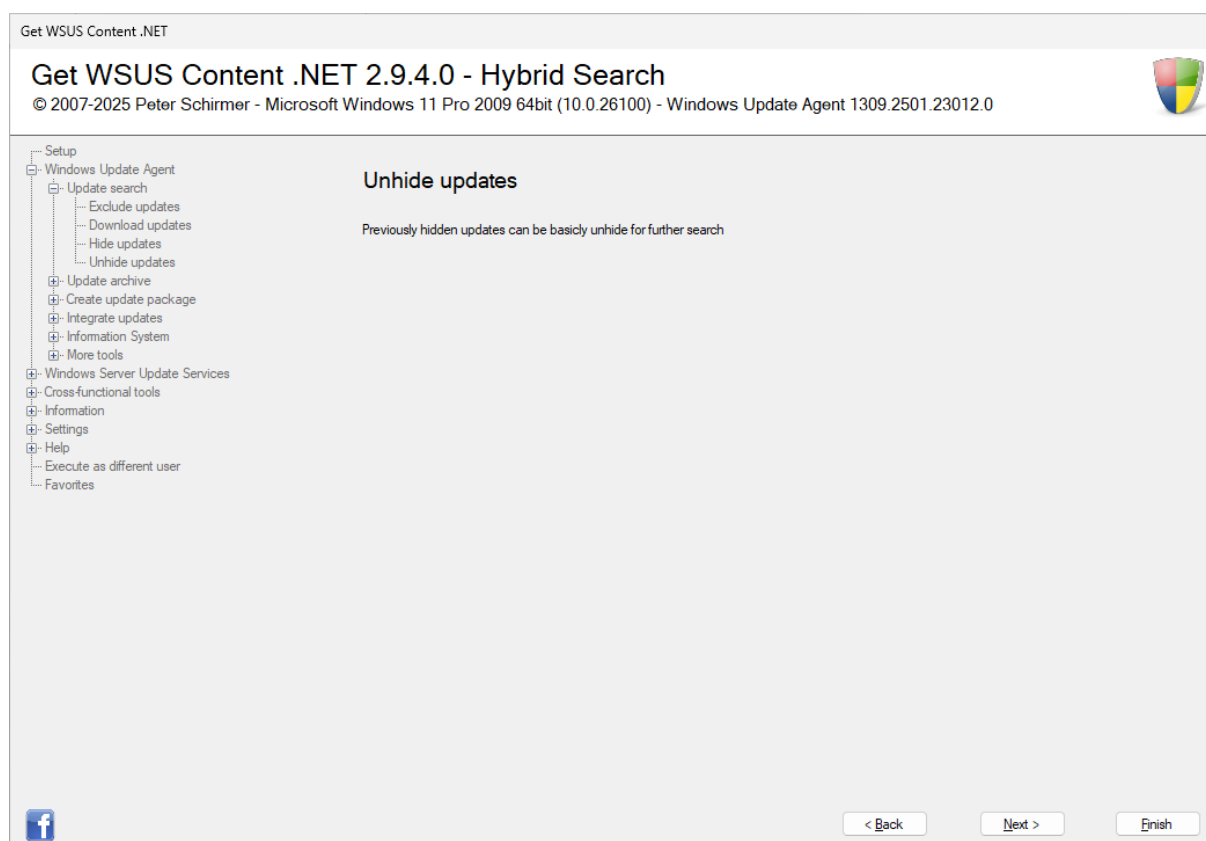
4.4.1.1.3 Hide updates



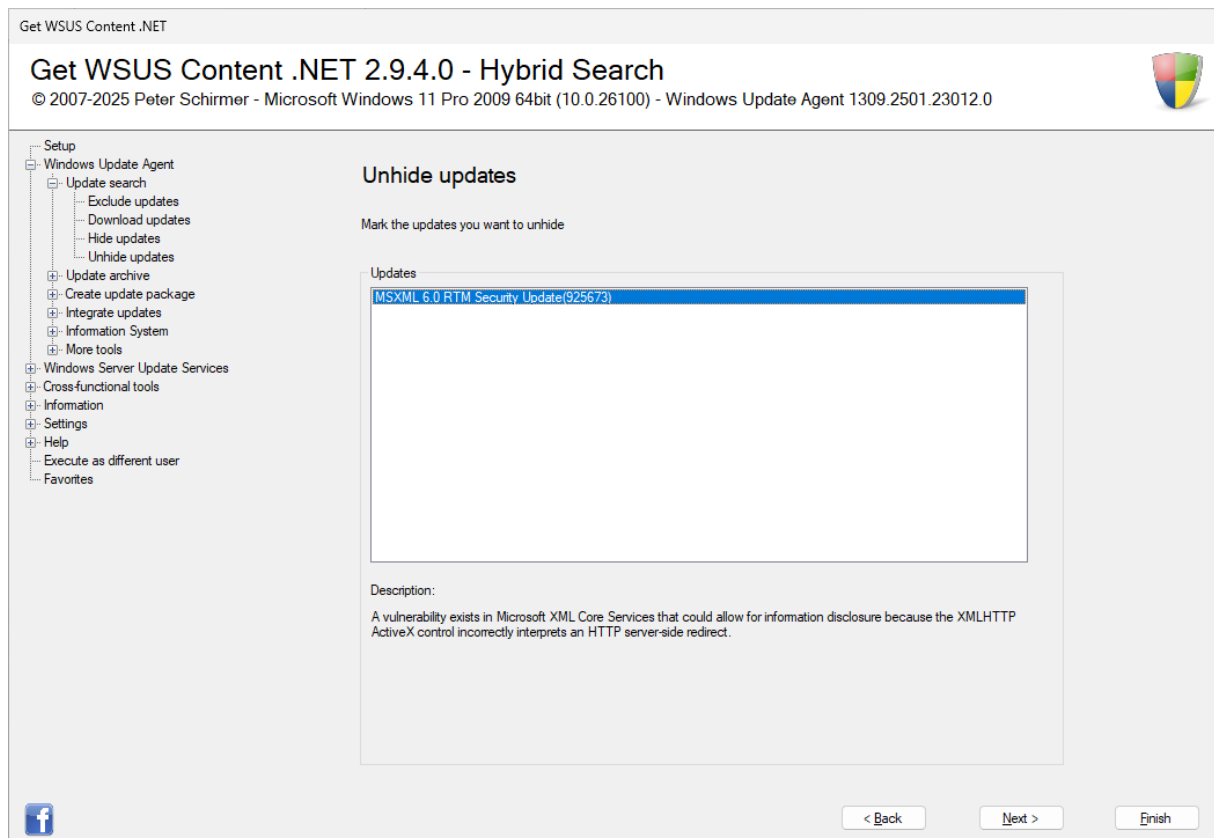
Initial screen

The selection dialogue

4.4.1.1.4 Unhide updates



Initial screen



The selection dialogue


4.4.1.2 Update archive

4.4.1.2.1 Gathering additional files

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2501.23012.0



- Setup
 - Windows Update Agent
 - Update search
 - Update archive
 - Gathering additional data
 - Prepare update folder
 - Purge
 - Create update package
 - Integrate updates
 - Information System
 - More tools
 - Windows Server Update Services
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites

Gather additional data

Gather files which are not delivered by Microsoft Update

Data to be saved

File: ...

☒ I would like to prevent to delete the file


Description:

Product:

Parameters:

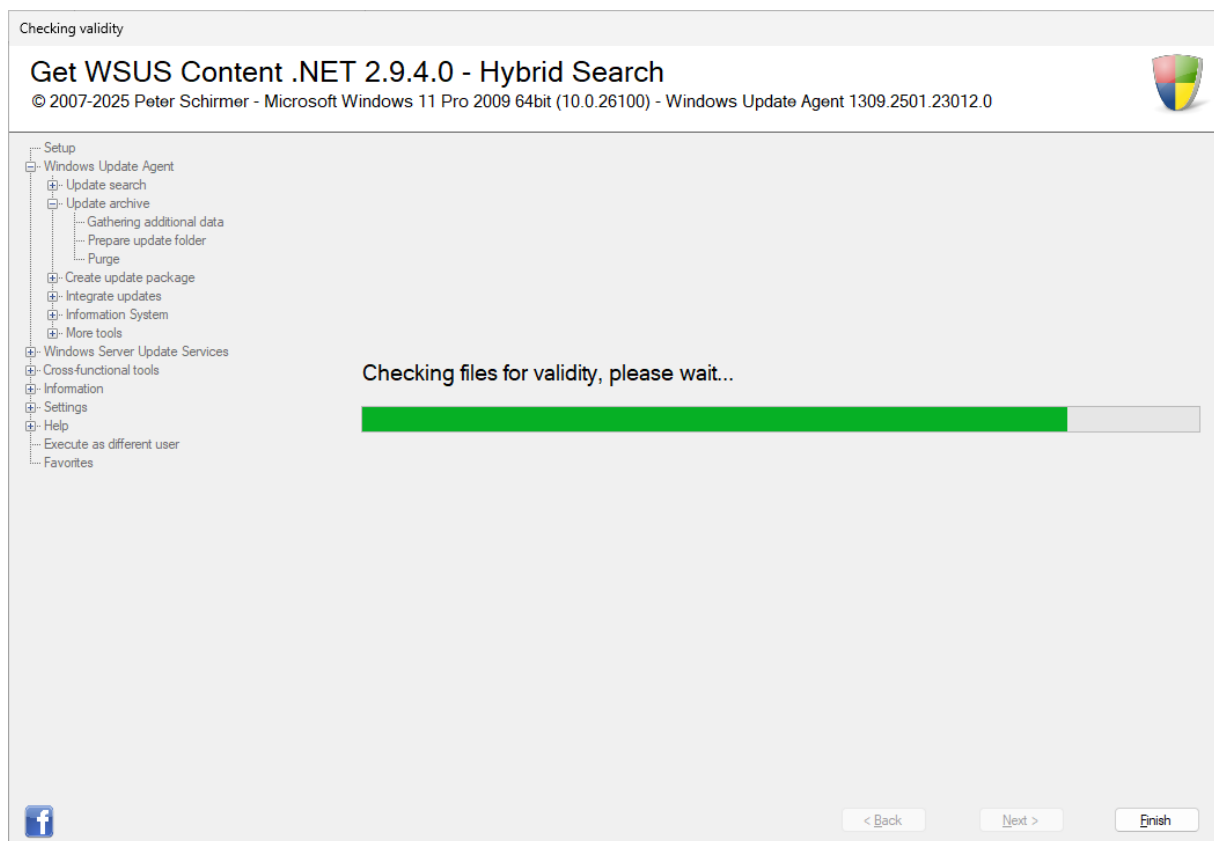
Installation phase:

Language:



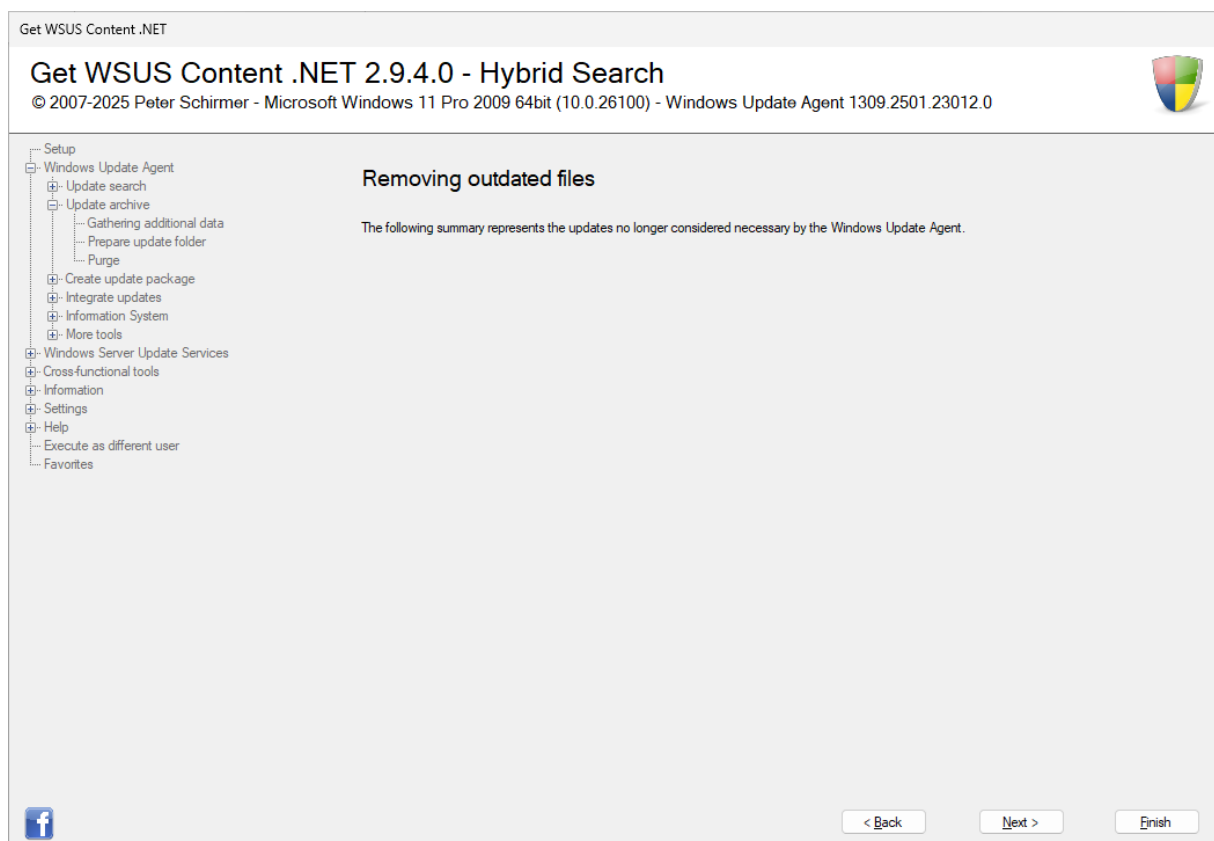
Capture

4.4.1.2.2 Prepare update directory

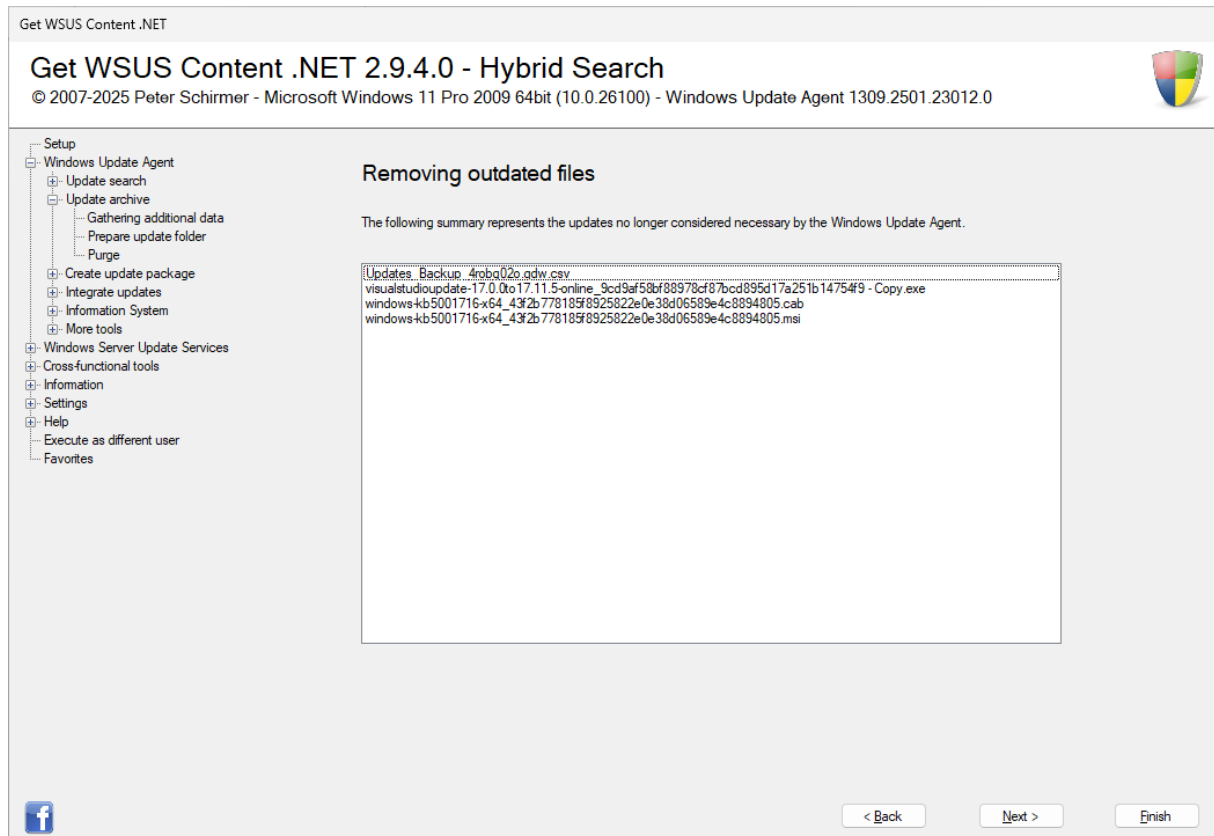


Preparation

4.4.1.2.3 Purge



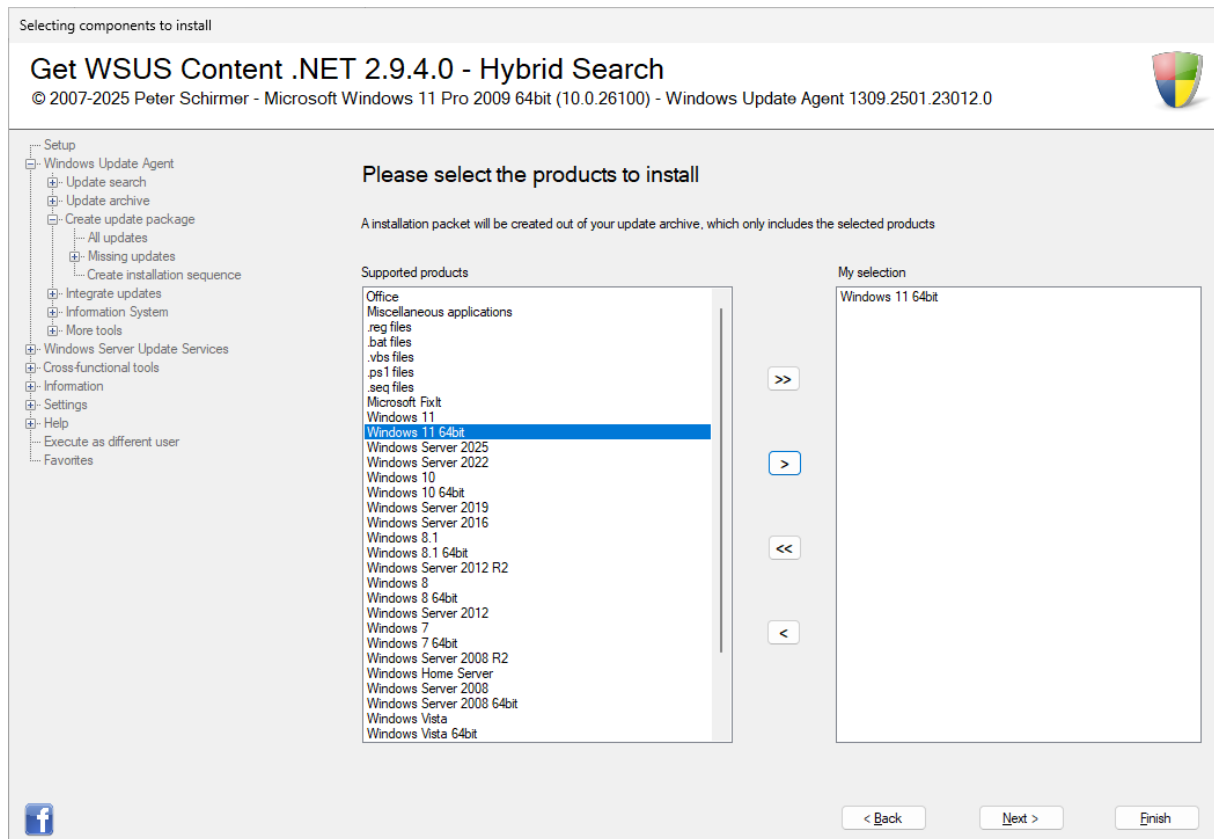
Initial screen



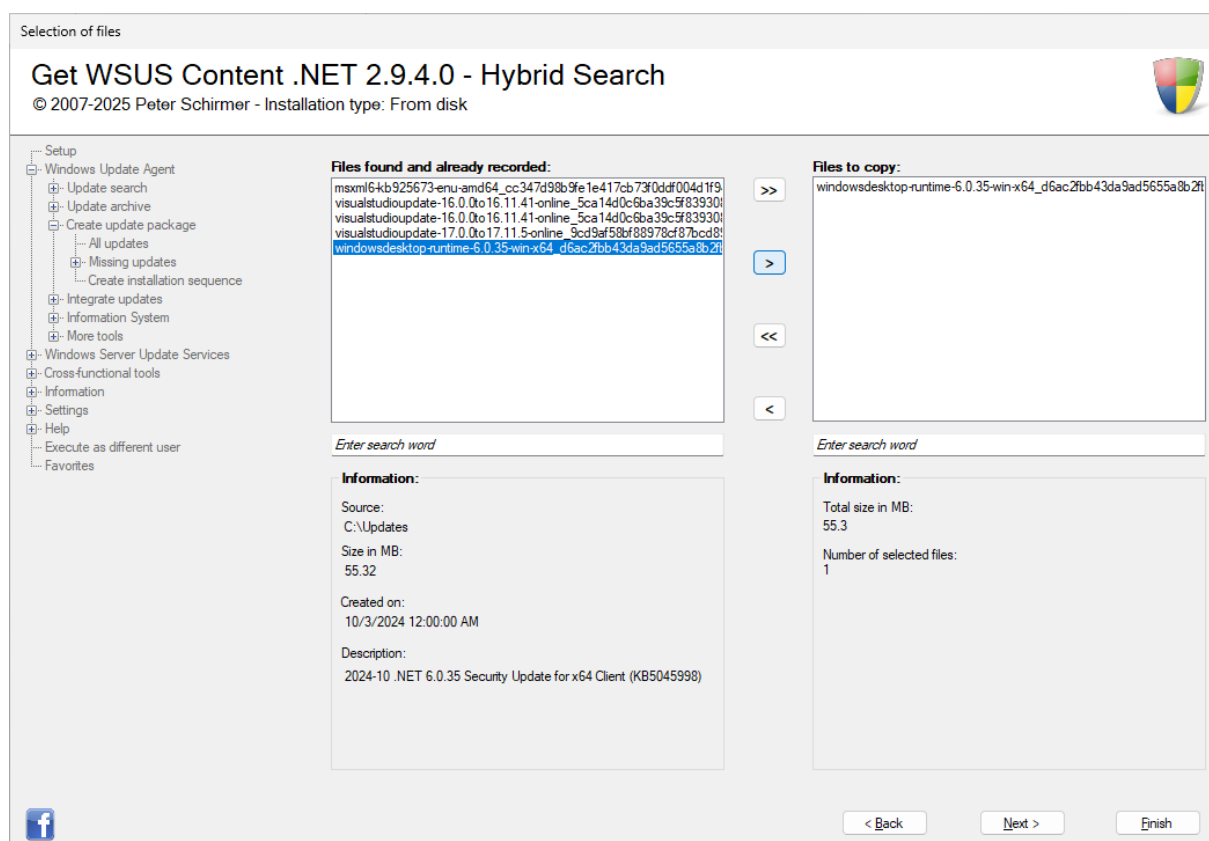
Listing of files that are no longer necessary

4.4.1.3 Create update package

4.4.1.3.1 All updates



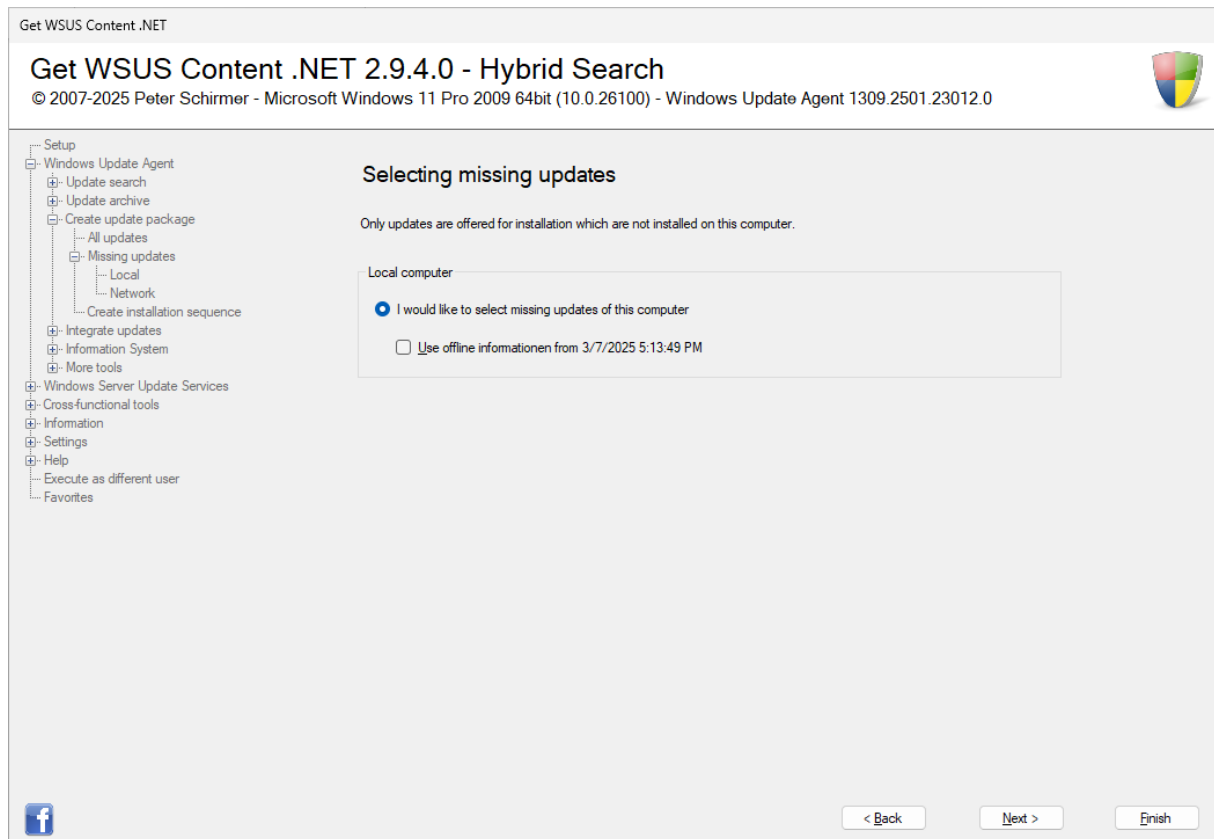
Product selection



Updates detected

4.4.1.3.2 Missing updates

4.4.1.3.2.1 Local




Select source for the determination

Selection of files

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Installation type: From disk



- Setup
 - Windows Update Agent
 - Update search
 - Update archive
 - Create update package
 - All updates
 - Missing updates
 - Local
 - Network
 - Create installation sequence
 - Integrate updates
 - Information System
 - More tools
- Windows Server Update Services
- Cross-functional tools
- Information
- Settings
- Help
 - Execute as different user
 - Favorites

Files found and already recorded:

msxml6-kb925673-xnu-amd64_cc347d98b9fe1e417cb73f0ddf004d1f9
visualstudioupdate-16.0.0-to-16.11.41-online_5ca14d0c6ba39c5f839300
visualstudioupdate-17.0.0-to-17.11.5-online_9cd9af58bf88978cf87bcd8f

Enter search word

Information:

Source:
C:\Updates

Size in MB:
60.81

Created on:
10/4/2024 12:00:00 AM

Description:
This security update applies to all editions of Visual Studio 2019 between versions 16.0.0 and 16.11.40, and will update client machines to version 16.11.41. The client machines must be enabled to receive this administrator update, and by default Visual Studio must be closed on the client in order for the

Files to copy:

visualstudioupdate-16.0.0-to-16.11.41-online_5ca14d0c6ba39c5f839300

Enter search word

Information:

Total size in MB:
60.8

Number of selected files:
1

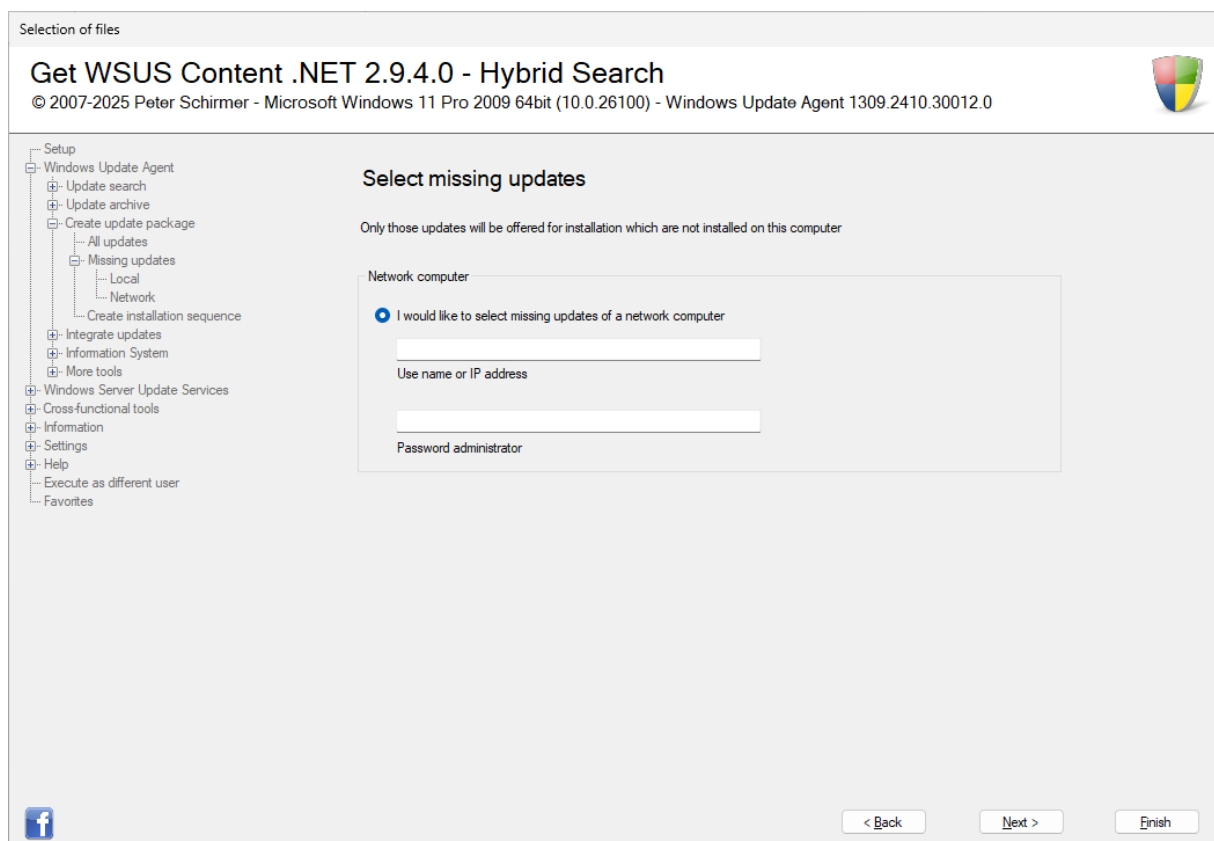
< Back

Next >

Finish

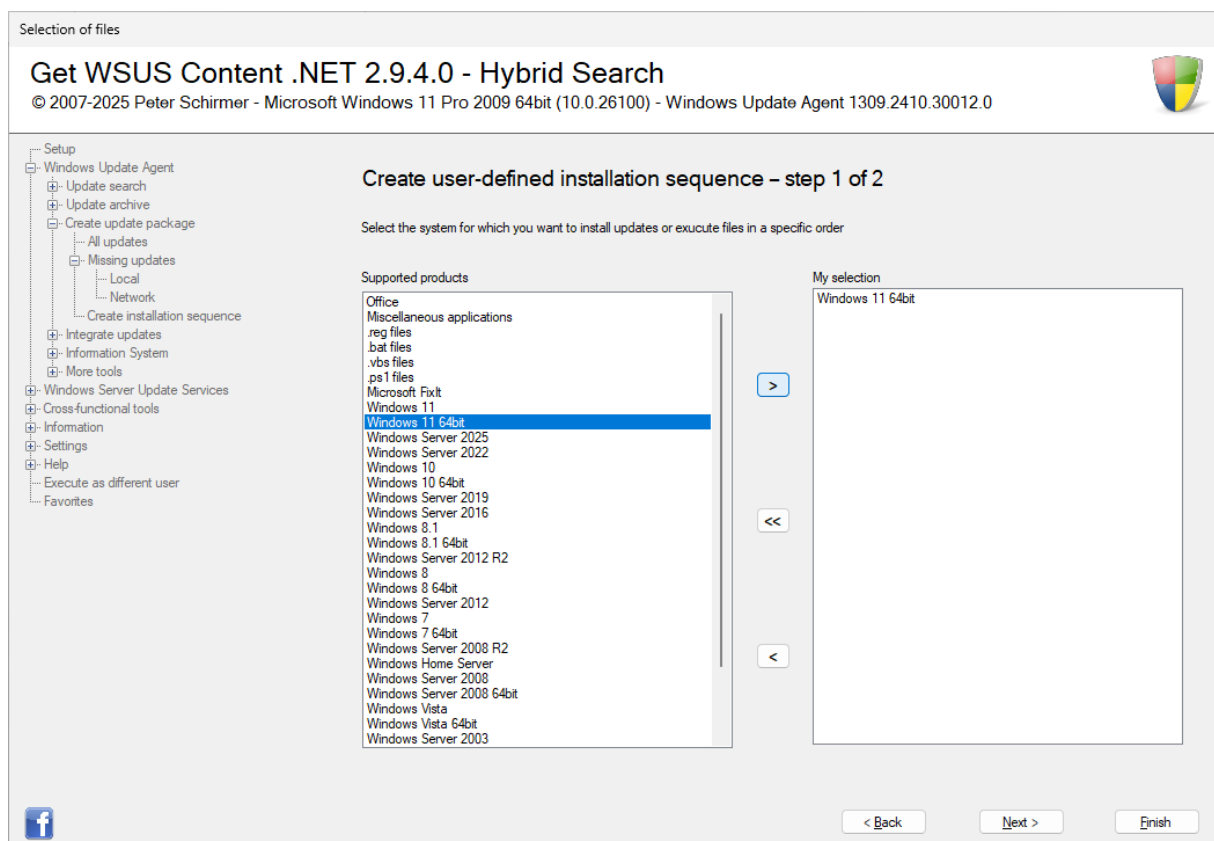
Updates detected

4.4.1.3.2.2 Network



Specify source

4.4.1.3.3 Create installation sequence




Selection of the products from which the sequence is to be created

Create sequence

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2410.30012.0



Setup

- Windows Update Agent
 - Update search
 - Update archive
 - Create update package
 - All updates
 - Missing updates
 - Local
 - Network
 - Create installation sequence
 - Integrate updates
 - Information System
 - More tools
- Windows Server Update Services
- Cross-functional tools
- Information
- Settings
- Help
- Execute as different user
- Favorites

Create user-defined installation sequence – step 2 of 2

Transfer the desired updates from the left and therefore determine the order on the right side

Files referred to selection

msxml6-kb925673-enu-amd64_cc347d98b9fe1e417cb73f0ddf0c
windowsdesktop-runtime-6.0.35-win-x64_d6ac2fbb43da9ad5655
visualstudioupdate-16.0.0to17.11.5-online_3cd9ef58cf88978cf8
visualstudioupdate-16.0.0to16.11.41-online_5ca14d0c6ba39c5f
visualstudioupdate-16.0.0to16.11.41-online_5ca14d0c6ba39c5f

Order

windowsdesktop-runtime-6.0.35-win-x64_d6ac2fbb43da9ad5655
visualstudioupdate-16.0.0to16.11.41-online_5ca14d0c6ba39c5f

Enter search word

Recordset to be stored

File: VS2019

Language: German (Belgium)

Installation phase: Update

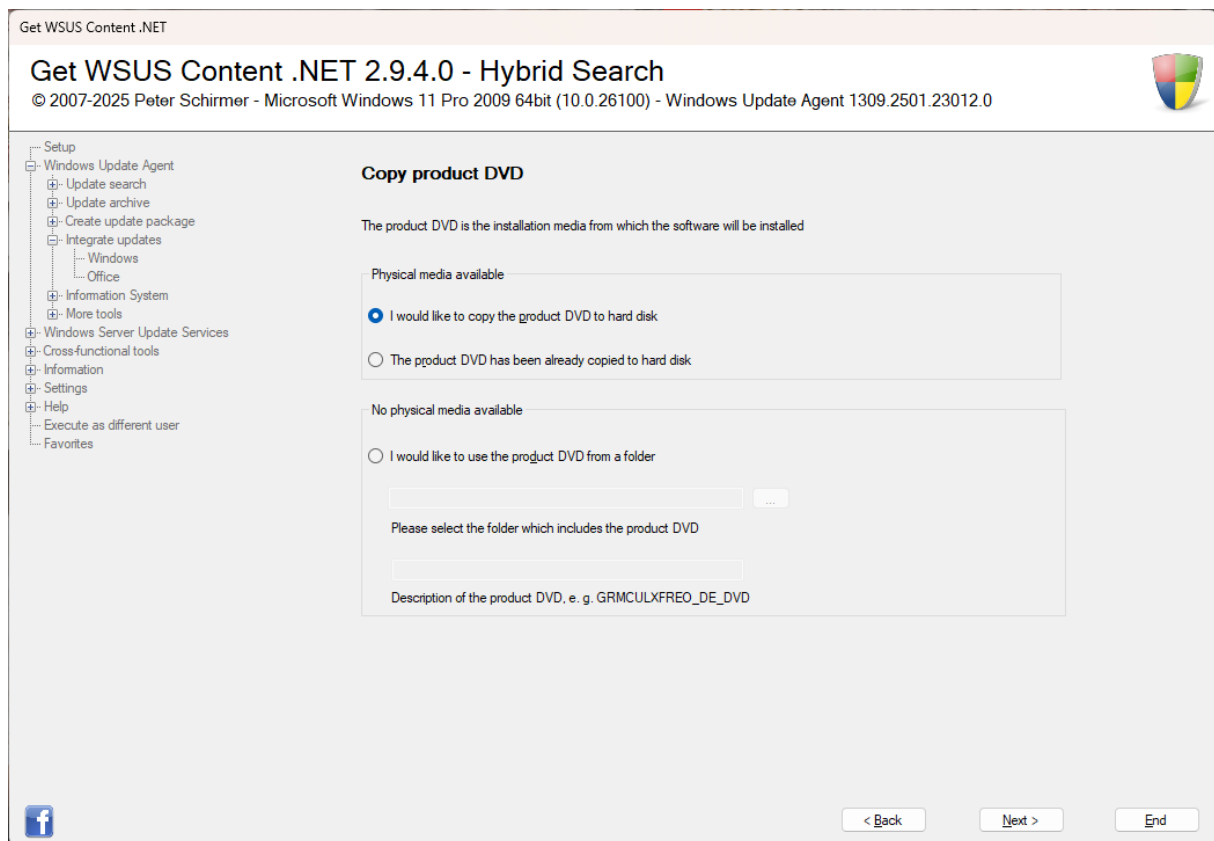
Description: Visual Studio 2019

< Back Next > Finish

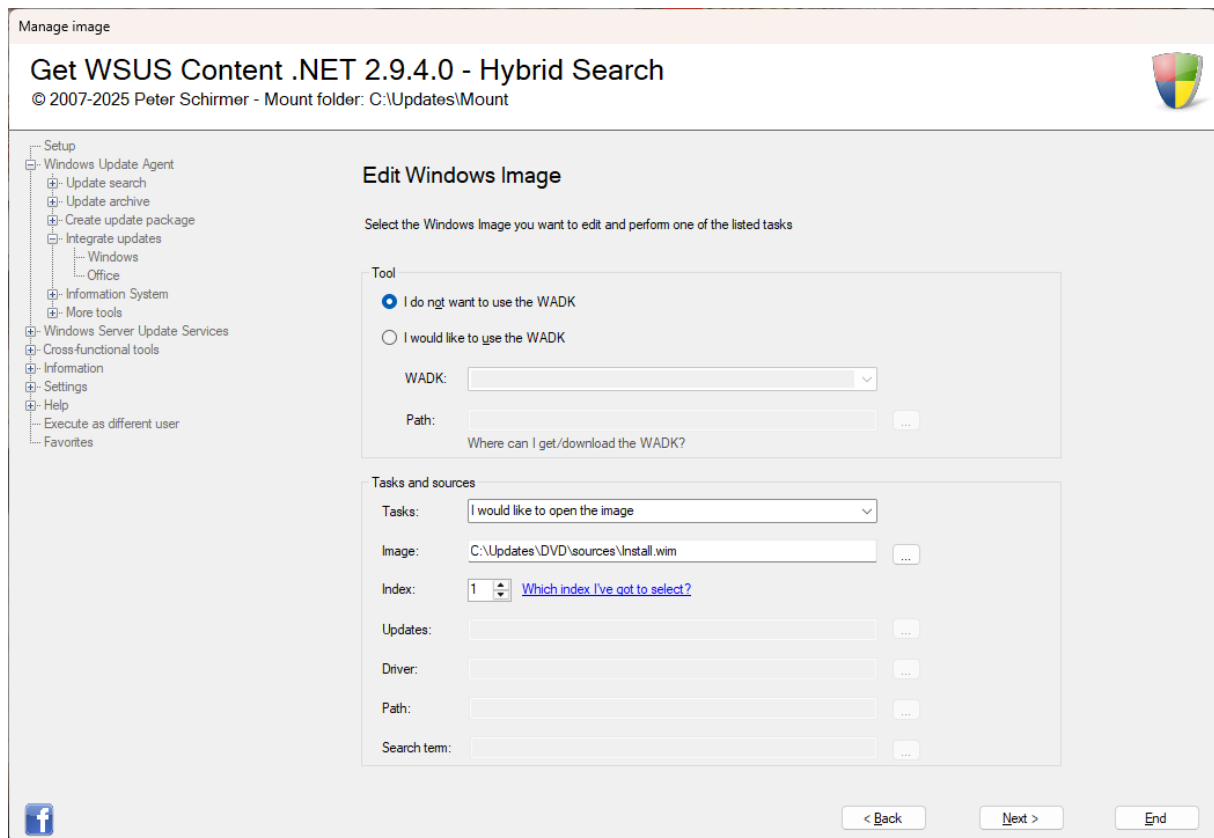
Creation of the sequence

4.4.1.4 Integrate updates

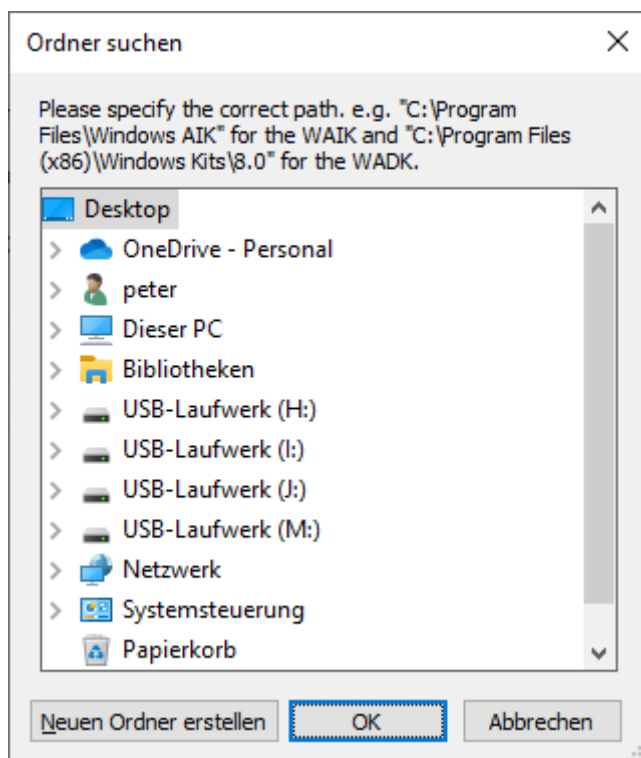
4.4.1.4.1 Windows



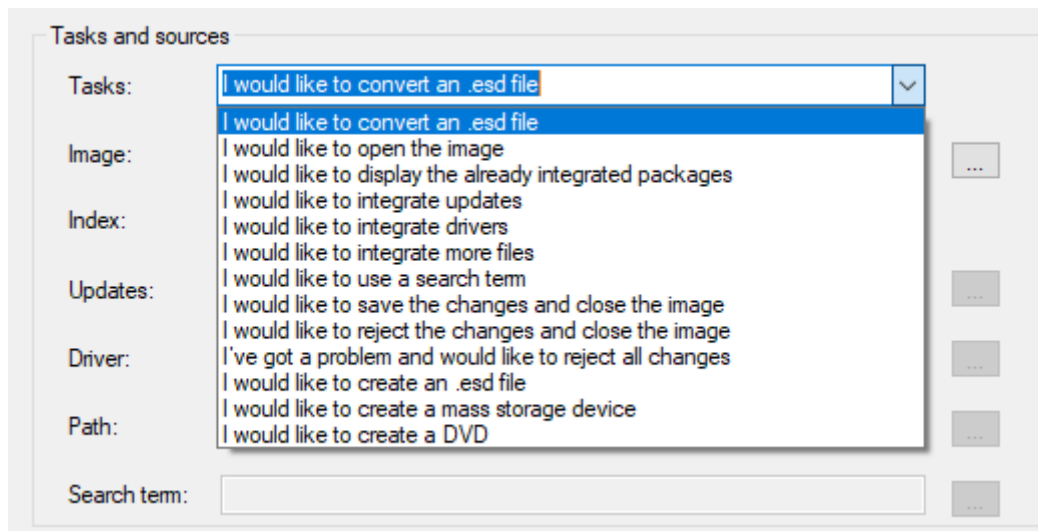
Source of the product DVD



Possibilities for editing the image



Path selection




Possibilities for editing the image

4.4.1.4.1 Office

Preparation

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2501.23012.0



- Setup
 - Windows Update Agent
 - Update search
 - Update archive
 - Create update package
 - Integrate updates
 - Windows
 - Office
 - Information System
 - More tools
 - Windows Server Update Services
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites

Copy Office product DVD

The product DVD is the installation media from which the software will be installed

Physical media available

☒ I would like to copy the product DVD to hard disk

☐ The product DVD has already been copied to hard disk

Physical media not available

☐ I would like to use the product DVD from a folder

...

Select the folder which includes the product DVD


Description of the product DVD, e. g. Office12

Category of the Office product

Bit version

☒ I'm using the 32bit version

☐ I'm using the 64bit version



Source of the product DVD and details


4.4.1.5 Information system

4.4.1.5.1 Update information

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Current information: 3/8/2025 6:38:12 AM



- Setup
 - Windows Update Agent
 - Update search
 - Update archive
 - Create update package
 - Integrate updates
 - Information System
 - Update information
 - Report
 - More tools
 - Windows Server Update Services
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites

Show update informationen

Please specify a KB number. The appropriate information will be displayed.

Selection

KB-Number: [Sort in ascending order](#)

Selected computer: [Refresh information](#)

Password administrator:

Enter KB-Number:

Information

Title: Windows Malicious Software Removal Tool x64 - v5.132 (KB890830)

Description: After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus


Degree of difficulty: Not specified

Published: 2/7/2025

Installed: No

Product: Windows 10

Class: Update Rollups




Information about an update

4.4.1.5.1 Report

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2410.30012.0



- Setup
 - Windows Update Agent
 - Update search
 - Update archive
 - Create update package
 - Integrate updates
 - Information System
 - Update information
 - Report
 - More tools
 - Windows Server Update Services
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites

Create report

You can create a report for this computer or for computers of the network


Selection

☒ I would like to create a report for this computer

☐ I would like to create a report for a network computer

Use name or IP address

Password administrator


 < Back Next > Finish

Selection of the target computer

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2410.30012.0




- Setup
 - Windows Update Agent
 - Update search
 - Update archive
 - Create update package
 - Integrate updates
 - Information System
 - Update information
 - Report
 - More tools
- Windows Server Update Services
- Cross-functional tools
- Information
- Settings
- Help
- Execute as different user
- Favorites

Information for VPC_WIN11_24H2 (16 updates)

The report below shows the most important data

KB-Number	Title	Installed	File	Present	Download URL	Published	Computer
5051987	2025-02 Cumul...	No	fod_desktop_7...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	windows11.0+k...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	windows11.0+k...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	edition_commo...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	desktopdeploy...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	windows11.0+k...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	fod_common_7...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	windows11.0+k...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	microsoft-windo...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	windows11.0+k...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	lp_desktop_7c...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	ssu-26100.318...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	fodmetadata_cl...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	ssu-26100.318...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	microsoft-windo...	No	http://dl.deliver...	2/10/2025	VPC_WIN
5051987	2025-02 Cumul...	No	05994918-82f9...	No	http://dl.deliver...	2/10/2025	VPC_WIN

[I want all missing updates to be shown](#)
[I want all new updates from this month to be shown](#)
[I want all updates to be shown](#)



< Back

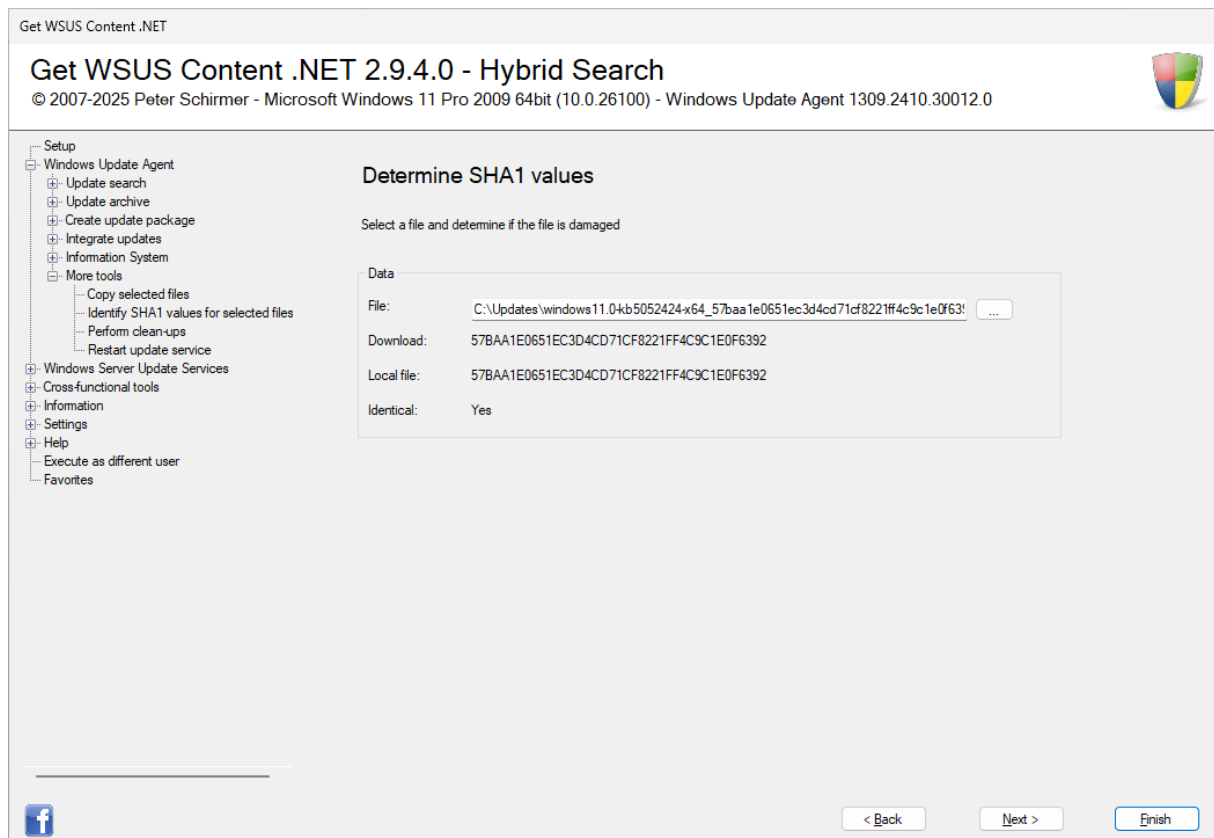
Next >

Finish

The result

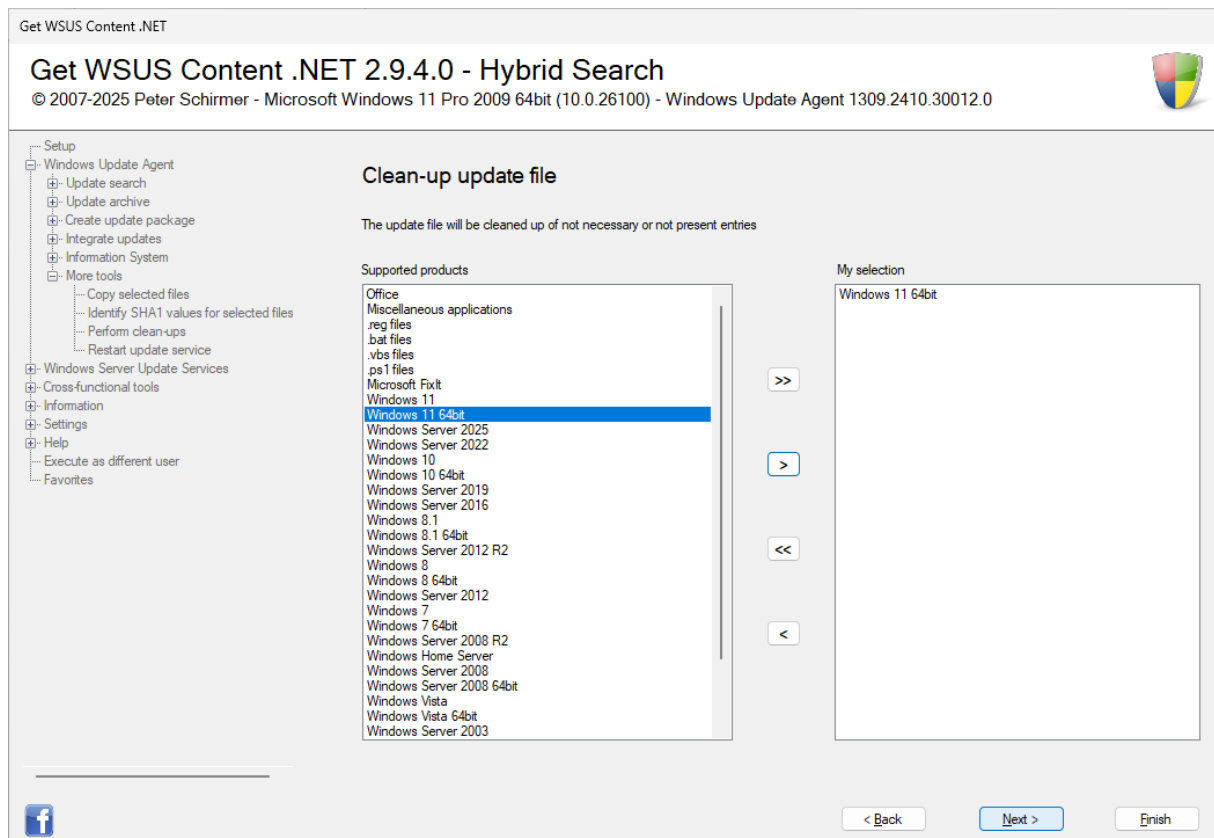
43

4.4.1.6.2 Determine SHA1 values for selected files



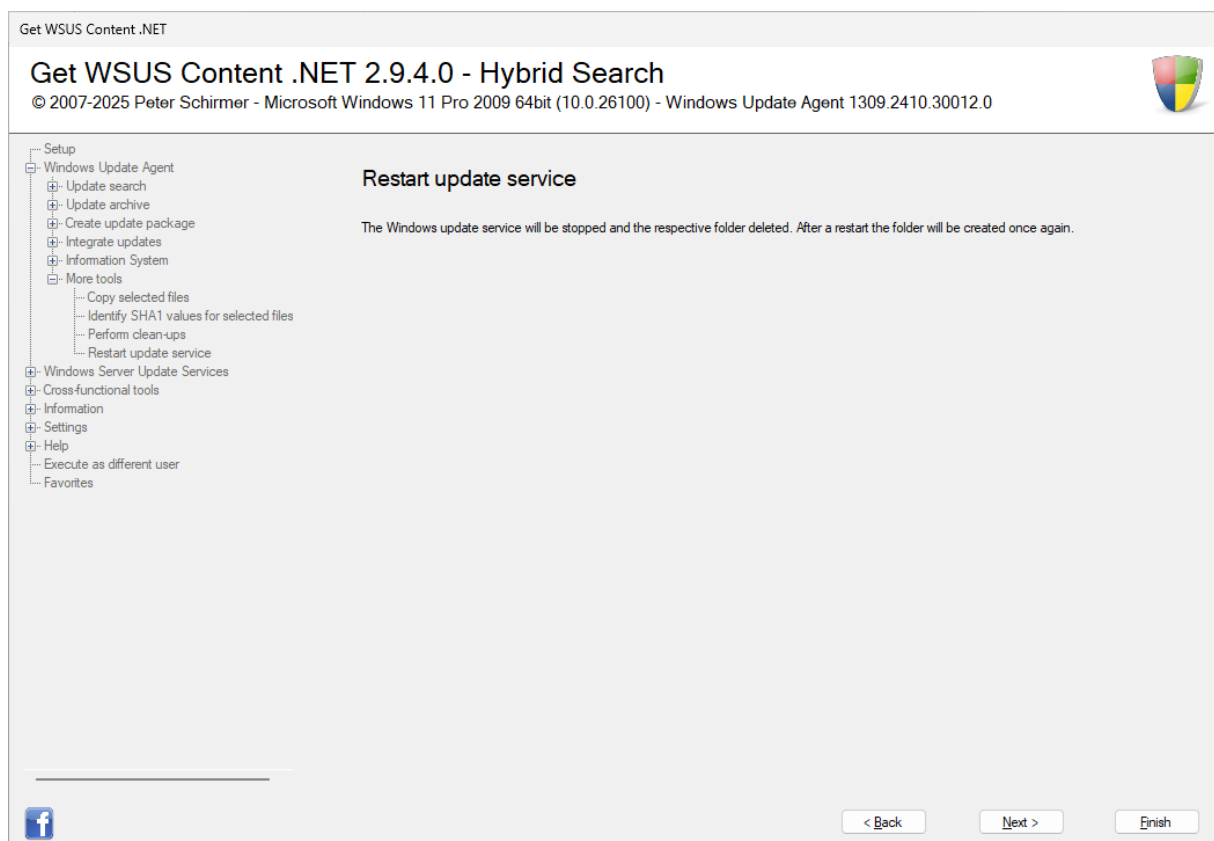
Comparison of the SHA1 value of a file

4.4.1.6.3 Perform cleanup



Selection of the products to be included in the list

4.4.1.6.4 Restart update service



Initiate a restart of the update service

4.4.2 Windows Server Update Services


4.4.2.1 Extract updates

4.4.2.1.1 KB numbers

Auswahl der Dateien

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB



- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Extract updates
 - KB-Numbers
 - Update ID
 - All downloaded files
 - Computer
 - Clipboard
 - Product
 - Product family
 - Create update package
 - Information System
 - More tools
- Cross-functional tools
- Information
- Settings
- Help
- Execute as different user
- Favorites
 - Download updates

Please specify the KB article number

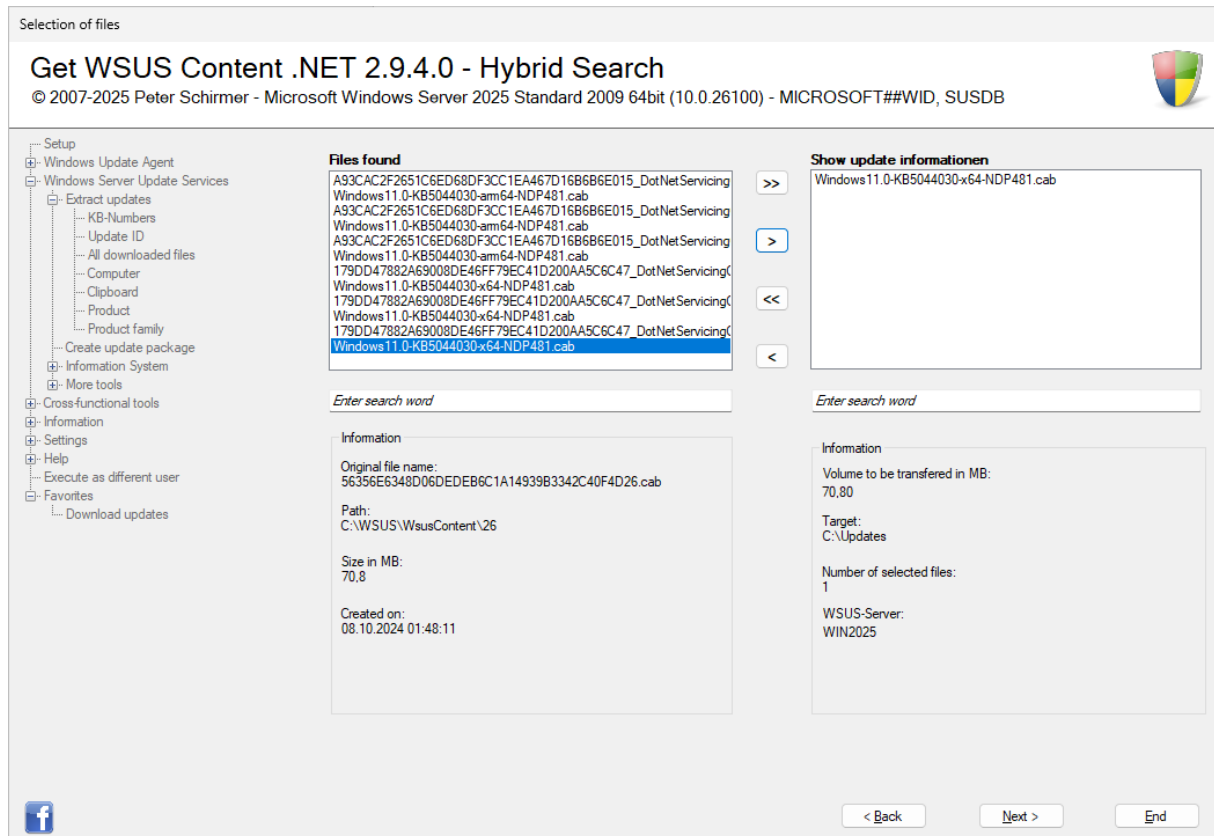
The Knowledge Base article number is associated with the updates. Please enter this number individually and press 'Continue'.

Information

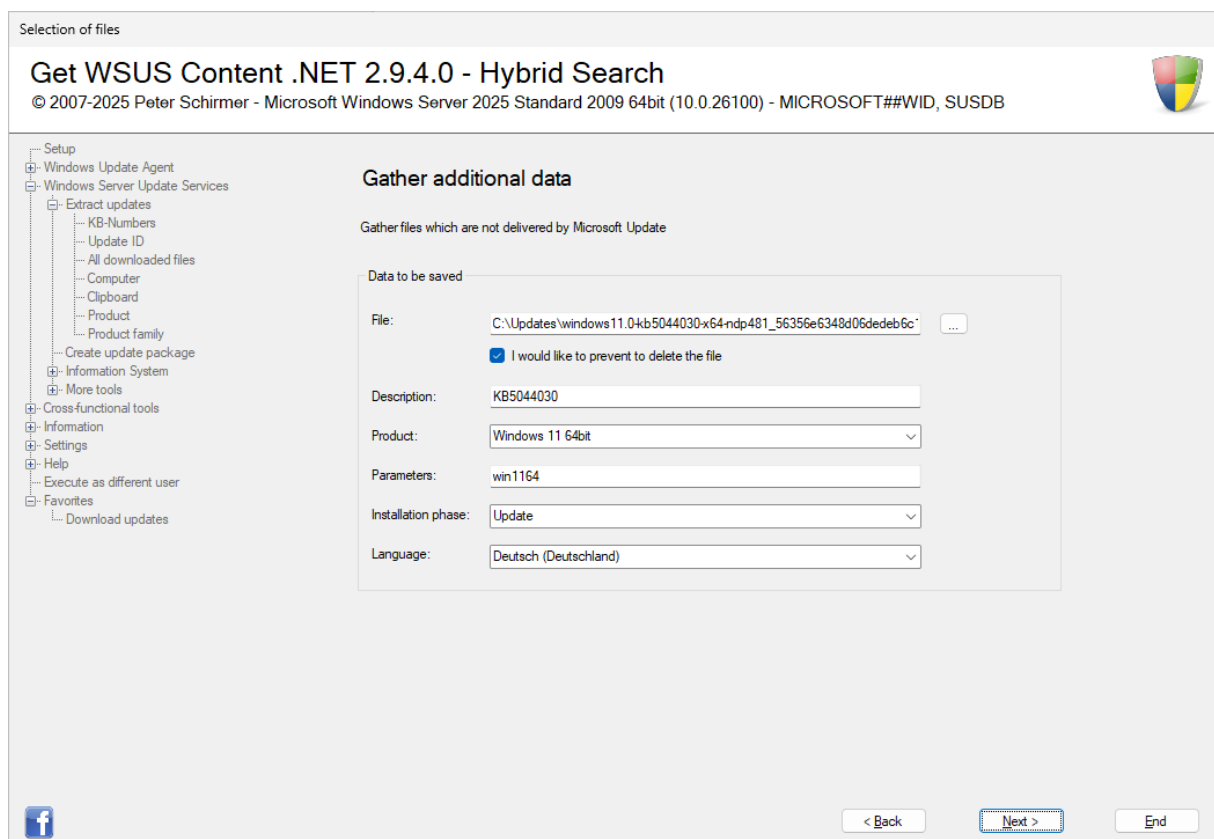
Knowledge Base Article number:

< Back Next > End

Entering a KB number



The identified, assigned files




Acquisition of the selected file

4.4.2.1.1 Update ID

Selection of files

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB



Please enter an update identifier

The update identifier denotes a unique update and consists of a 40-digit character and number combination

Information

Update ID:

Setup

- Windows Update Agent
- Windows Server Update Services
 - Extract updates
 - KB-Numbers
 - Update ID
 - All downloaded files
 - Computer
 - Clipboard
 - Product
 - Product family
 - Create update package
 - Information System
 - More tools
- Cross-functional tools
- Information
- Settings
- Help
- Execute as different user
- Favorites
 - Download updates

Facebook icon


< Back Next > End

The update identifier

Selection of files

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB



- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Extract updates
 - KB-Numbers
 - Update ID
 - All downloaded files
 - Computer
 - Clipboard
 - Product
 - Product family
 - Create update package
 - Information System
 - More tools
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites
 - Download updates

Files found

DesktopDeployment.cab
 Windows11.0-KB5044612-x64.cab
 Windows11.0-KB5044612-x64-baseless.cab
 7491D52800C7D4DF7FEA3E873B935B6C1597BD4F_FoD_Commor
 Windows11.0-KB5043080-x64.msu
 97A45CE26BD86367B01C6DE31609980FC0C6A21C_LP_Server.wi
 99978F16E02E67A9D2B225375811EBD747FFDCf4_FoD_Server.w
 SSU-26100.2032-x64.ps1
 AA63A72AEE039E7B80B40F86C3944FBADCA89C89_Microsoft-Wir
 B01AAA34B66ACA8FB45DD8FC6C1381C8579A9EAA_Edition_Com
 B6B70C23562F4CDAD532F7D3888A6C60D3FDEC8E_Microsoft-Wir
 Windows11.0-KB5044612-x64-baseless.ps1
 CC6FA0B098B179D28BD1D53B91CC4DE6B0EB5A88_FoDMetadat

>> > << <

Show update informationen

Windows11.0-KB5044612-x64.cab

Enter search word

Information

Original file name:
2CB3D40EFAB2FE291A5D8CF344676414B6ACC063.cab

Path:
C:\WSUS\WsusContent\63

Size in MB:
1.58

Created on:
08.10.2024 01:46:39

Enter search word

Information

Volume to be transferred in MB:
1.58

Target:
C:\Updates

Number of selected files:
1

WSUS-Server:
WIN2025


< Back Next > End

The determined, assigned files

Selection of files

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB



- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Extract updates
 - KB-Numbers
 - Update ID
 - All downloaded files
 - Computer
 - Clipboard
 - Product
 - Product family
 - Create update package
 - Information System
 - More tools
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites
 - Download updates

Gather additional data

Gather files which are not delivered by Microsoft Update

Data to be saved

File: ...

☒ I would like to prevent to delete the file


Description:

Product:

Parameters:

Installation phase:

Language:



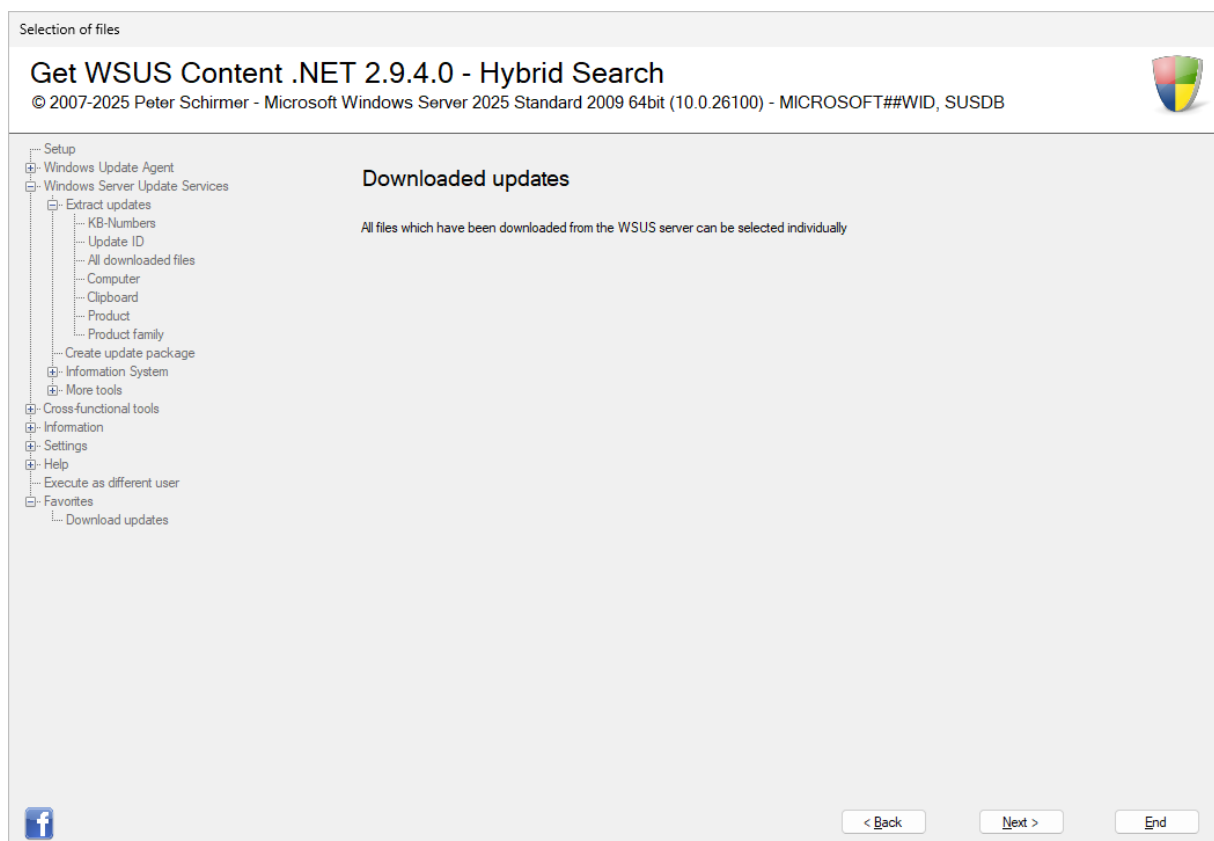
< Back

Next >

End

Acquisition of the selected file

4.4.2.1.1 All downloaded files




Initial screen

Selection of files

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB



- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Extract updates
 - KB-Numbers
 - Update ID
 - All downloaded files
 - Computer
 - Clipboard
 - Product
 - Product family
 - Create update package
 - Information System
 - More tools
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites
 - Download updates

Files found

B6B70C23562F4CDA0532F7D3888A6C60D3FDEC8E_Microsoft-Wir
B6B70C23562F4CDA0532F7D3888A6C60D3FDEC8E_Microsoft-Wir
Windows11.0-KB5044612-x64-baseless.ps1
CC6FA0B098B179D28BD1D53B91CC4DE6B0EB5A88_FoDMetadata
CC6FA0B098B179D28BD1D53B91CC4DE6B0EB5A88_FoDMetadata
CC6FA0B098B179D28BD1D53B91CC4DE6B0EB5A88_FoDMetadata
SSU-26100.2032-x64-express.cab
Windows11.0-KB5048667-x64.msu
Windows11.0-KB5044284-x64.msu
E57787962F246BD4EADA7C9970DFB712F795059_a5029024-6et
Windows11.0-KB5045934-x64-NDP481.cab
Windows11.0-KB5044030-am64-NDP481.cab
DesktopDeployment.cab

Enter search word

Information

Original file name:
D4AD0CA69DE9A02BC356757581E0E0D6960C9F93.msu

Path:
C:\WSUS\WsusContent\93

Size in MB:
508,98

Created on:
09.12.2024 22:19:51

Show update informationen

Windows11.0-KB5048667-x64.msu

Enter search word

Information

Volume to be transferred in MB:
508,98

Target:
C:\Updates

Number of selected files:
1

WSUS-Server:
WIN2025

< Back

Next >


End

List of all available files

Selection of files

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB



Gather additional data

Gather files which are not delivered by Microsoft Update

Data to be saved

File: C:\Updates\Windows11.0-KB5048667-x64.msu ...

☒ I would like to prevent to delete the file

Description: KB5048667

Product: Windows 11 64bit

Parameters: win1164

Installation phase: Update

Language: Deutsch (Deutschland)

< Back Next > End


Acquisition of the selected file

4.4.2.1.1 Computer

Available computers

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB



- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Extract updates
 - KB-Numbers
 - Update ID
 - All downloaded files
 - Computer
 - Clipboard
 - Product
 - Product family
 - Create update package
 - Information System
 - More tools
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites
 - Download updates

Please select a computer

Please select a computers from the ones available on this WSUS-Server. The associated updates will be identified.

Information

Computer:


Operating System: Windows Server 2025 Standard

Version: 10.0.26100

Architecture: AMD64

Service Pack: 0

IP address: fe80::4cf2fbff:4dce:5ea6%5




Computers connected to the WSUS server

Selection of files

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB



- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Extract updates
 - KB-Numbers
 - Update ID
 - All downloaded files
 - Computer
 - Clipboard
 - Product
 - Product family
 - Create update package
 - Information System
 - More tools
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites
 - Download updates

Files found

```

179DD47882A69008DE46FF79EC41D200AA5C6C47_DotNetServic
Windows11.0-KB5044030-x64-NDP481.cab
77596ED27A6CBDF0A3642EF7CE5B5AE6CF99B4C_DotNetServic
Windows11.0-KB5045934-x64-NDP481.cab
Windows11.0-KB5046910-x64-baseless.cab
Windows11.0-KB5046910-x64.cab
SSU-26100.2592-x64-express.cab
7491D52800C7D4DF7FEA3E873B935B6C1597BD4F_FoD_Commor
Windows11.0-KB5046910-x64-baseless.pdf
8E1A705E5245DC5933730204F9239D88AE9A4992_6a7ff16d-a942
Windows11.0-KB5043080-x64.msu
97A45CE26BD86367801C6DE31609980FC0C6A21C_LP_Server.wi
99978F16E02E67A9D2B225375911EBD747FFDCF4_FoD_Server.w

```

Enter search word

Information

Original file name:
64E3B9A518E769D475002515B1C58CA72FF8BD23.cab

Path:
C:\WSUS\WsusContent\23

Size in MB:
0,14

Created on:
09.12.2024 22:19:51

Files to be copied

SSU-26100.2592-x64-express.cab

Enter search word

Information

Volume to be transferred in MB:
0,14

Target:
C:\Updates

Number of selected files:
1

WSUS-Server:
WIN2025

< Back

Next >


End

Files found for the selected computer

Selection of files

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB



- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Extract updates
 - KB-Numbers
 - Update ID
 - All downloaded files
 - Computer
 - Clipboard
 - Product
 - Product family
 - Create update package
 - Information System
 - More tools
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites
 - Download updates

Gather additional data

Gather files which are not delivered by Microsoft Update

Data to be saved

File: ...

☒ I would like to prevent to delete the file


Description:

Product:

Parameters:

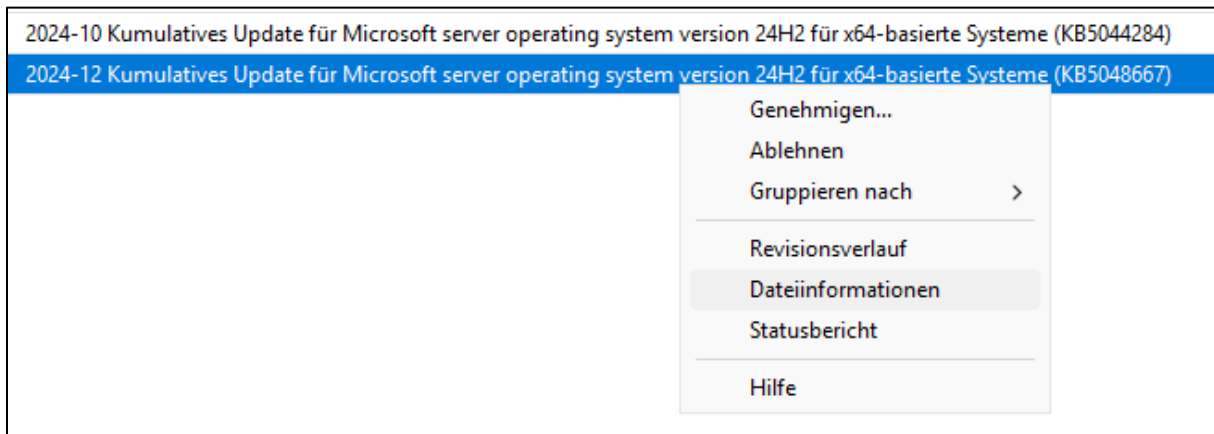
Installation phase:

Language:

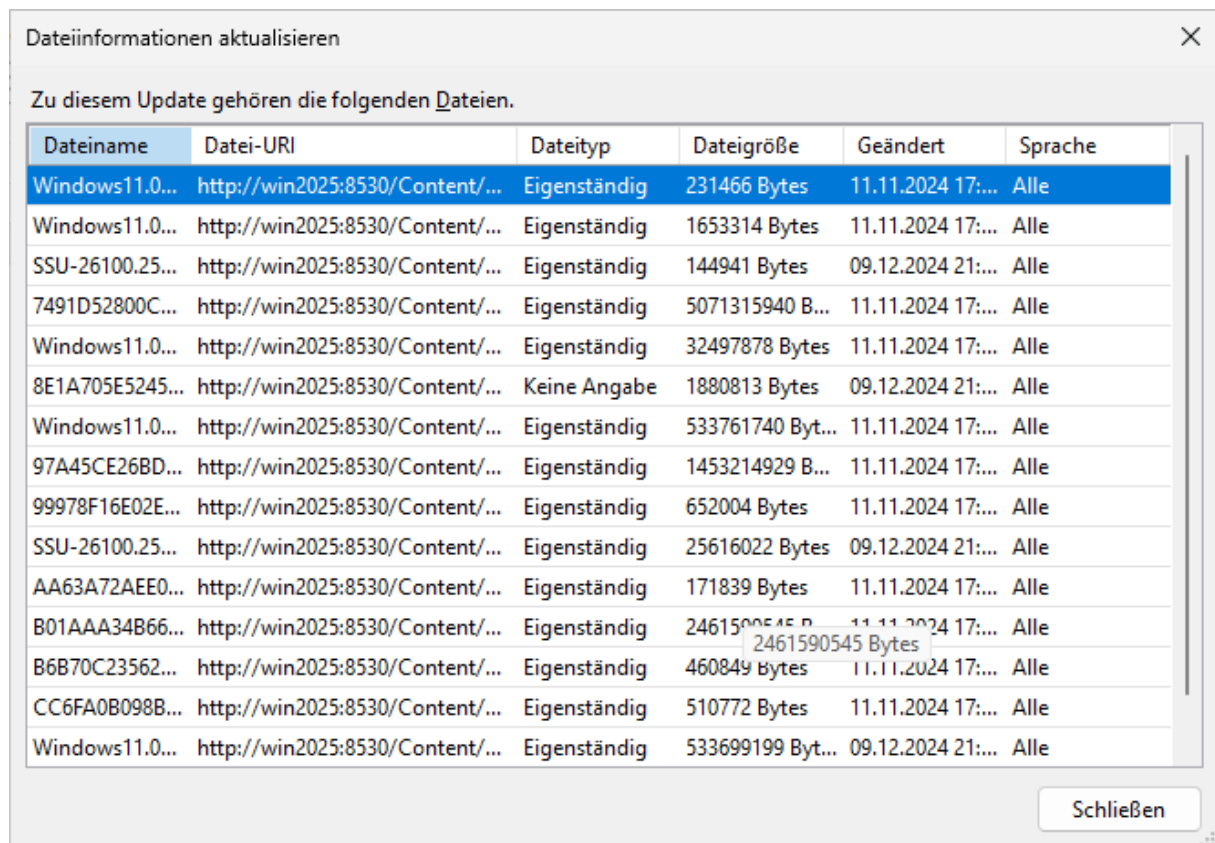
< BackNext >End

Acquisition of the selected file

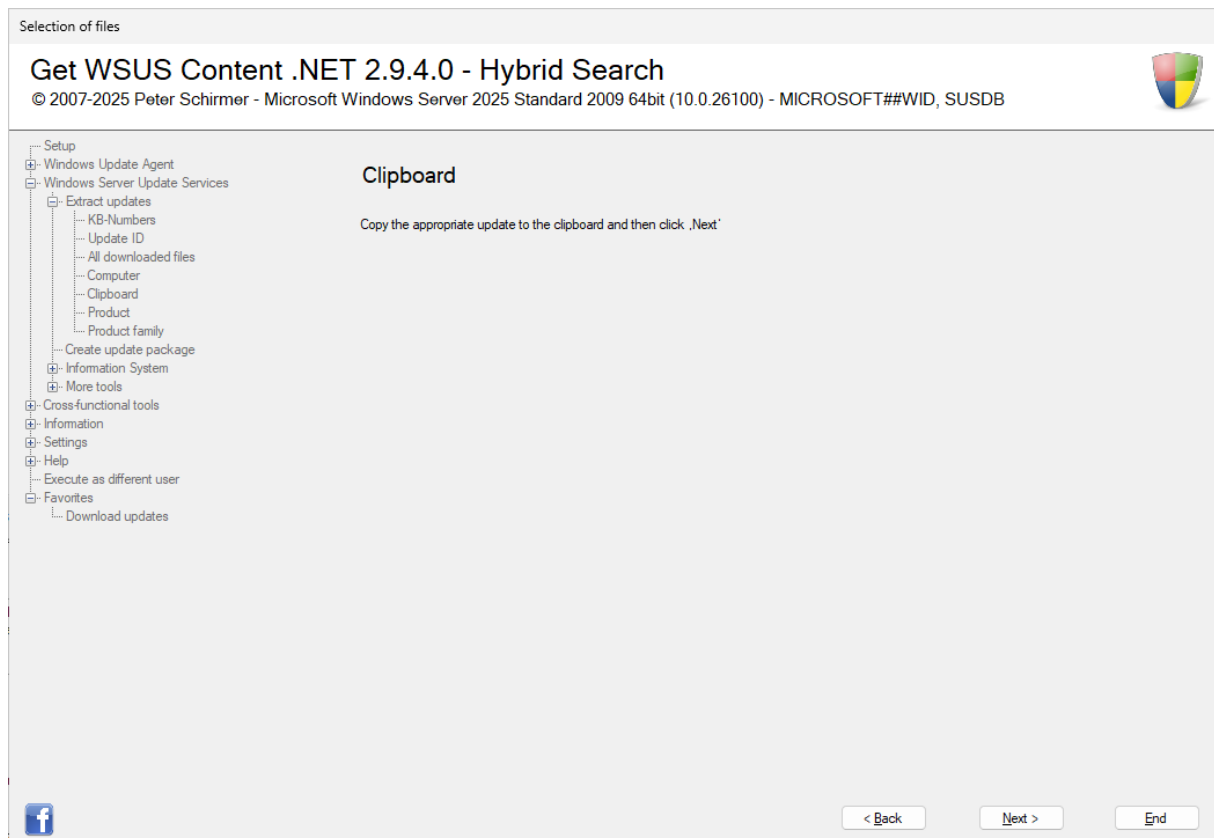
4.4.2.1.2 Clipboard



Update selection




Display of the associated file

*Initial screen*

Selection of files

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB



Gather additional data

Files to be copied

Data to be saved

File: ...

☒ I would like to prevent to delete the file


Description:

Product:

Parameters:

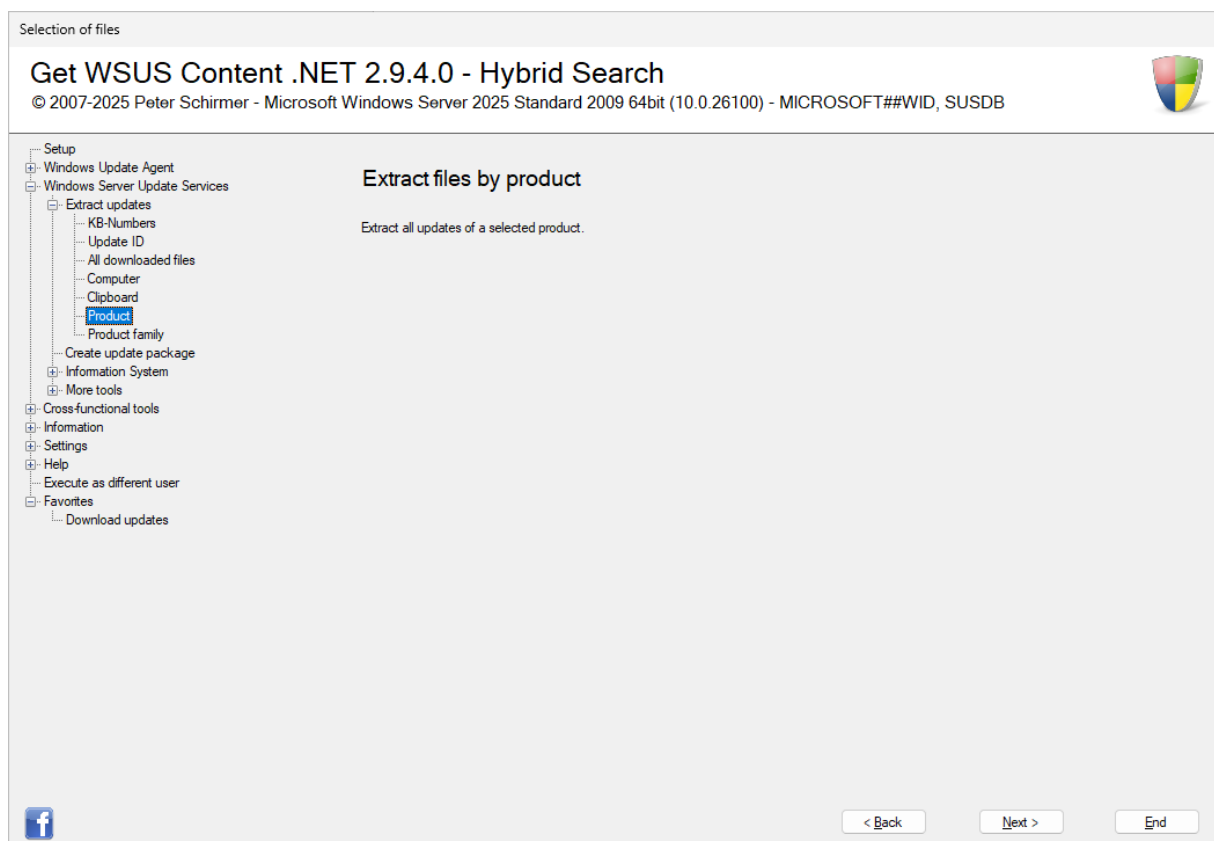
Installation phase:

Language:



Acquisition of the selected file

4.4.2.1.3 Product



Initial screen

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB

Setup

Windows Update Agent

Windows Server Update Services

Extract updates

KB-Numbers

Update ID

All downloaded files

Computer

Clipboard

Product

Product family

Create update package

Information System

More tools

Cross-functional tools

Information

Settings

Help

Execute as different user

Favorites

Download updates

Select product

Select one of the products and all available files will be copied from the WSUS server.

Available products

Selected product

Microsoft Server Operating System-24H2

☒ I would like to capture the extracted files

< Back

Next >

End

Selection of the product

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB

Setup

Windows Update Agent

Windows Server Update Services

Extract updates

KB-Numbers

Update ID

All downloaded files

Computer

Clipboard

Product

Product family

Create update package

Information System

More tools

Cross-functional tools

Information

Settings

Help

Execute as different user

Favorites

Download updates

Files found

7491D52800C7D4DF7FEA3E873B93586C1597BD4F_FoD_Commor

Windows11.0-KB5046910-x64-baseless.ps1

8E1A705E5245DC5933730204F9239D88AE9A4992_6a7f16d-a942

Windows11.0-KB5043080-x64.msu

97A45CE268D86367B01C6DE31609980FC0C6A21C_LP_Server.wi

99978F16E02E67A9D2B225375811EBD747FFDCf4_FoD_Server.w

SSU-26100.2592-x64.ps1

AA63A72AEE039E7B80B40F86C3944FBADCA89C89_Microsoft-Wir

B01AAA34B66ACA8FB45DD8FC6C1381C8579A9EAA_Edition_Com

B6B70C23562F4CDA0532F7D3888A6C60D3FDEC8E_Microsoft-Wir

CC6FA0B098B179D28BD1D53B91CC4DE6B0EB5A88_FoDMetadata

Windows11.0-KB5046867-x64.msu

DesktopDeployment.cab

Enter search word

Information

Original file name:

D4AD0CA69DE9A02BC356757581E0E0D6960C9F93.msu

Path:

C:\WSUS\WsusContent\93

Size in MB:

508,98

Created on:

09.12.2024 22:19:51

Files to be copied

Windows11.0-KB5048667-x64.msu

>>

>

<<

<

Enter search word

Information

Volume to be transferred in MB:

508,98

Target:

C:\Updates

Number of selected files:

1

WSUS-Server:

WIN2025

< Back

Next >


End

Files detected

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB



- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Extract updates
 - KB-Numbers
 - Update ID
 - All downloaded files
 - Computer
 - Clipboard
 - Product
 - Product family
 - Create update package
 - Information System
 - More tools
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites
 - Download updates

Gather additional data

Gather files which are not delivered by Microsoft Update

Data to be saved

File: ...

☒ I would like to prevent to delete the file


Description:

Product:

Parameters:

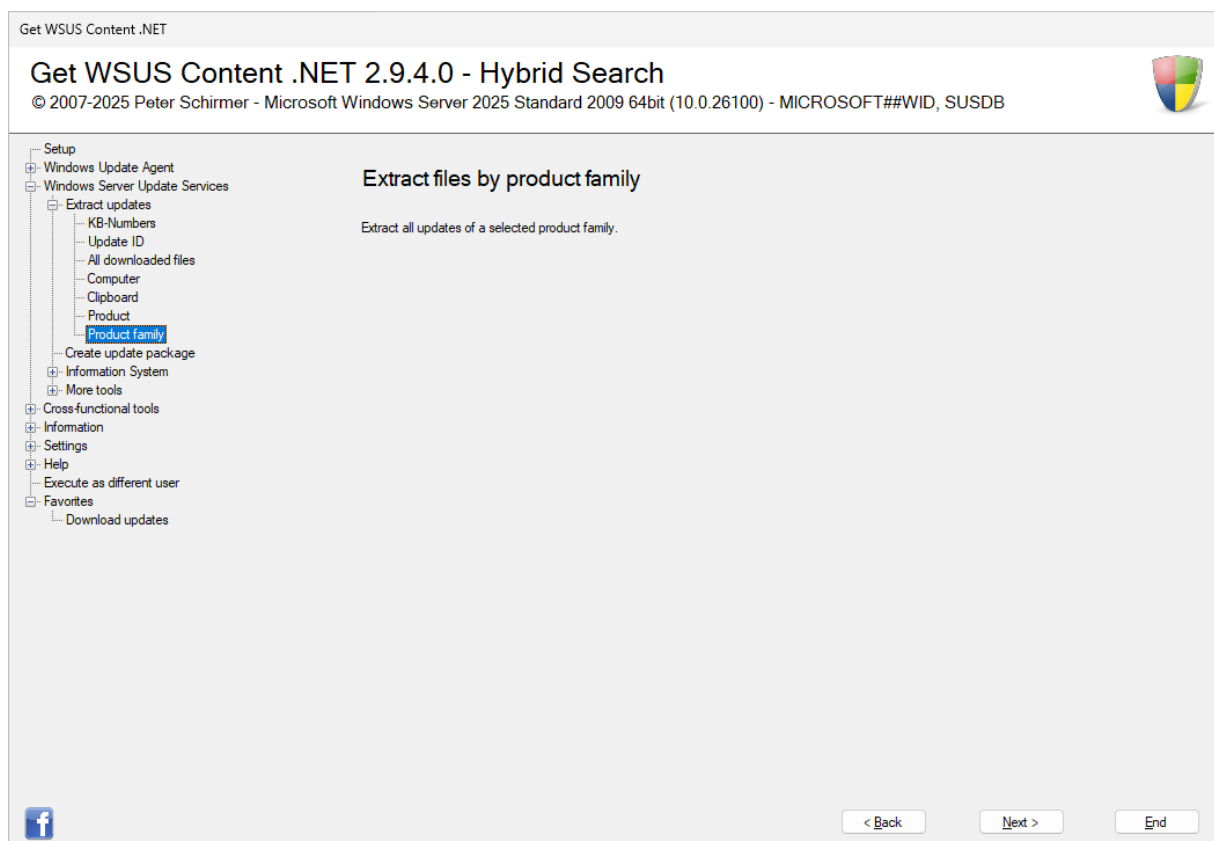
Installation phase:

Language:

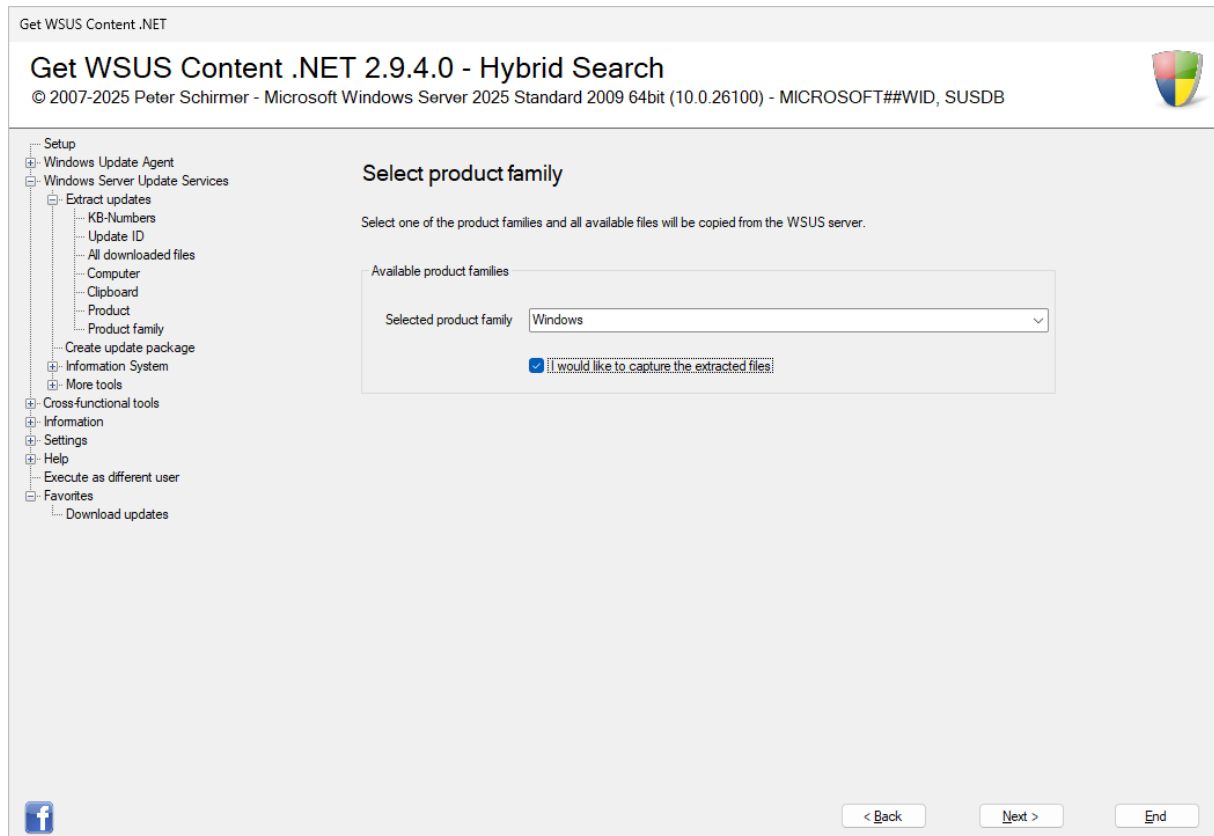
< BackNext >End

Acquisition of the selected file

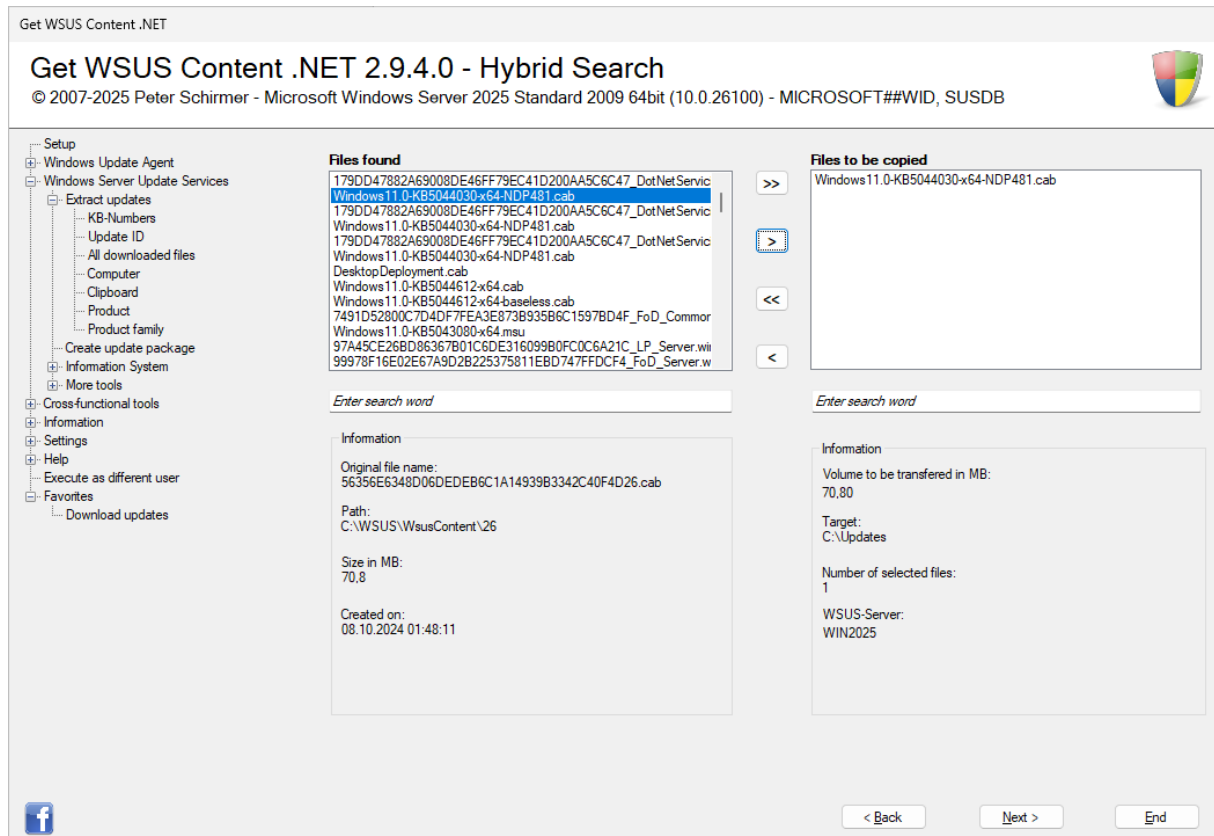
4.4.2.1.4 Product family



Initial screen



Selection of the product




Files detected

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB



Gather additional data

Gather files which are not delivered by Microsoft Update

Data to be saved

File: ...

☒ I would like to prevent to delete the file


Description:

Product:

Parameters:

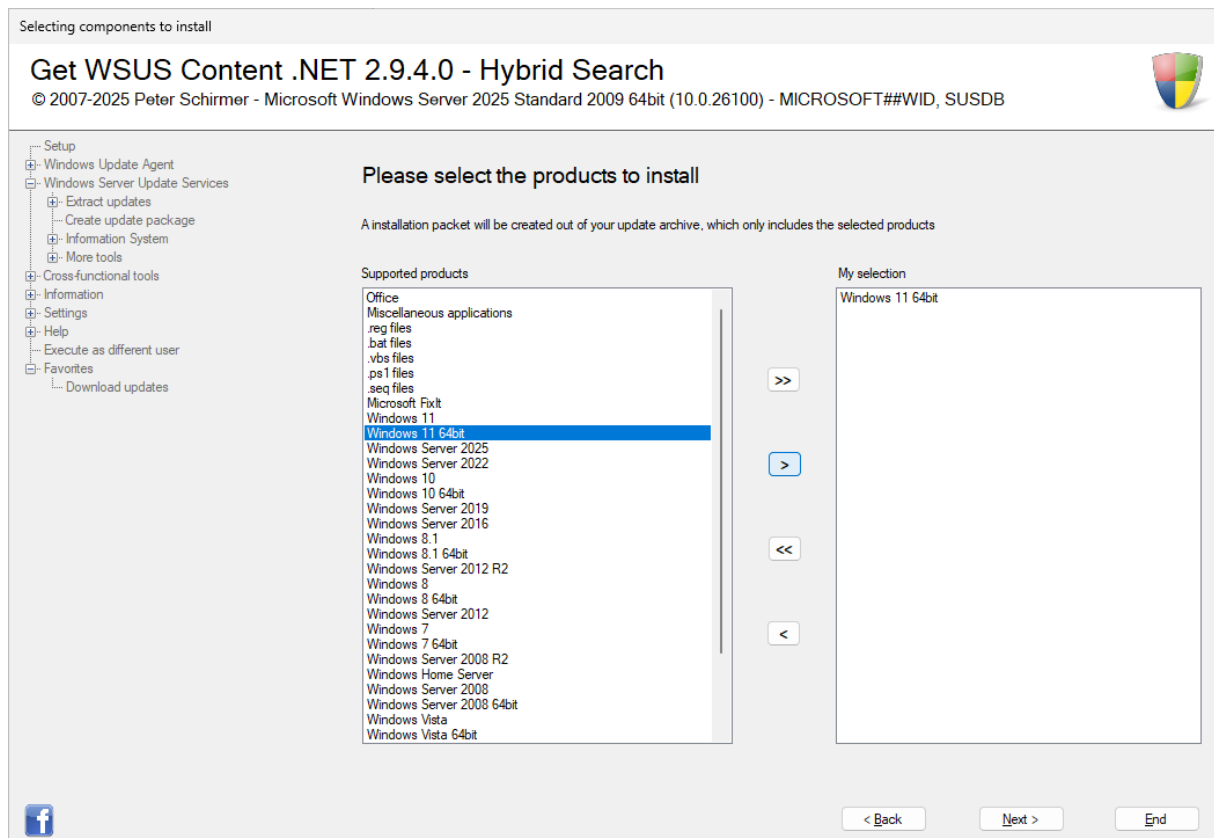
Installation phase:

Language:

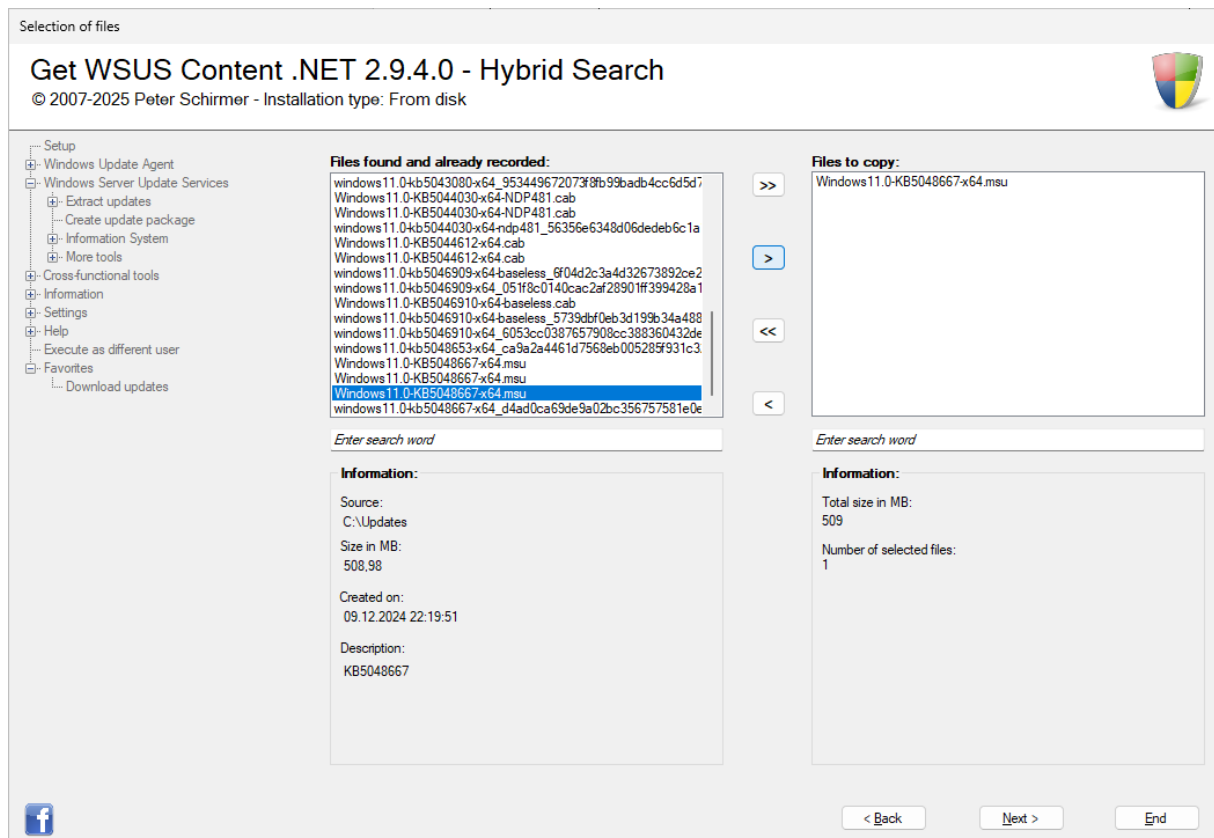


Acquisition of the selected file

4.4.2.2 Create update package



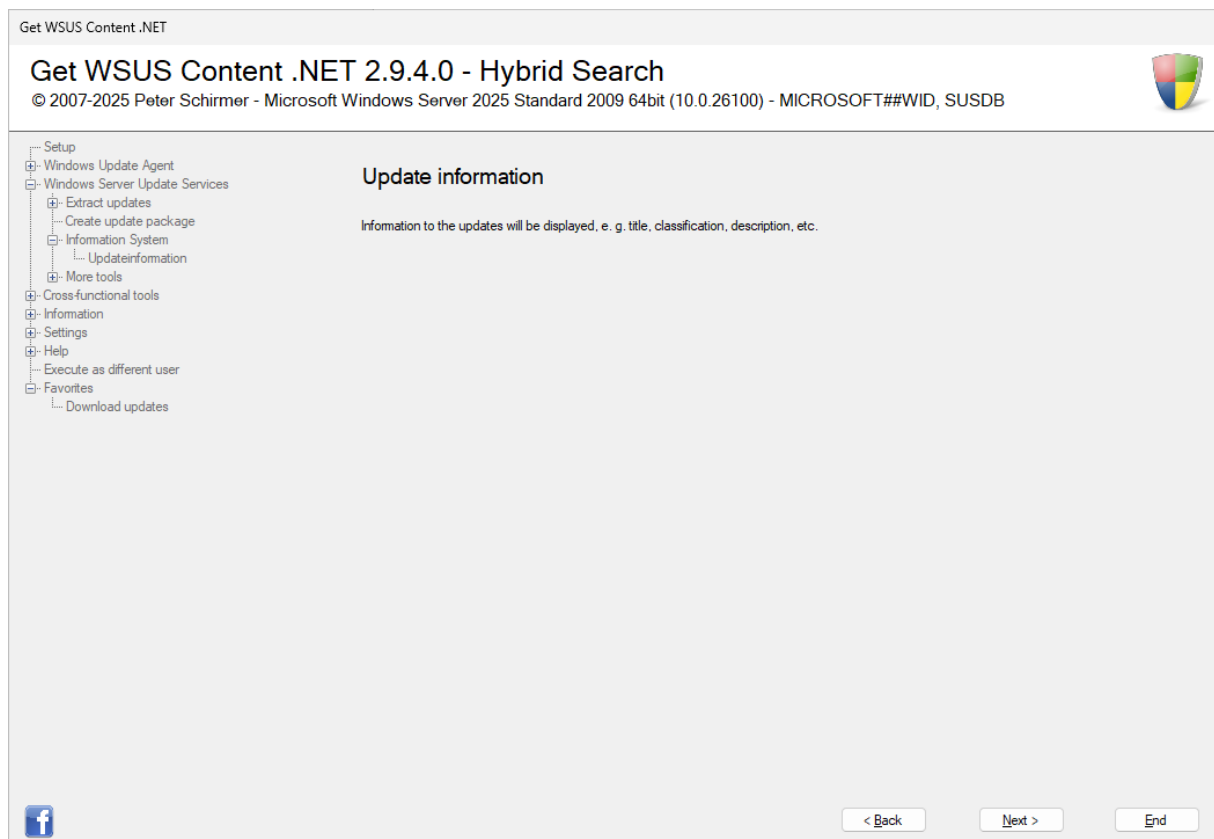
Selection of the product



Selection of the determined, associated files

4.4.2.3 Information system

4.4.2.4 Update information




Initial screen

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB



Setup

- Windows Update Agent
- Windows Server Update Services
 - Extract updates
 - Create update package
 - Information System
 - Update information
 - More tools
- Cross-functional tools
- Information
- Settings
- Help
- Execute as different user
- Favorites
 - Download updates


Information for WIN2025

The below listed report displays the most important data

Title	Classification	Product	Is approved	Is declined	D
2024-10 Cumulative Update for .NET Framework...	Security Updates	Microsoft Server Op...	True	False	A
2024-10 Cumulative Update for Microsoft serve...	Security Updates	Microsoft Server Op...	True	False	In
2024-11 Cumulative Update for .NET Framework...	Updates	Microsoft Server Op...	True	False	In
2024-12 Cumulative Update for Microsoft serve...	Security Updates	Microsoft Server Op...	True	False	In

Raw data

Export



< Back

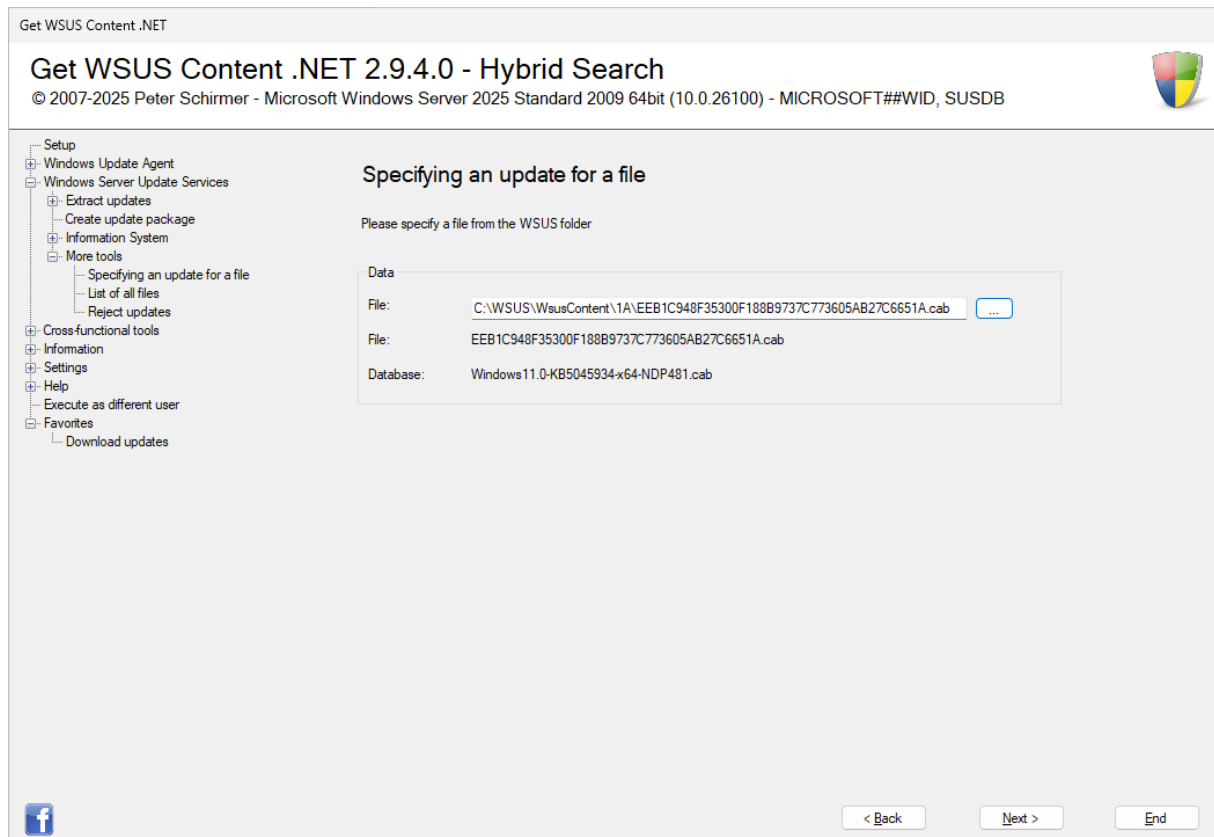
Next >

End

Update information

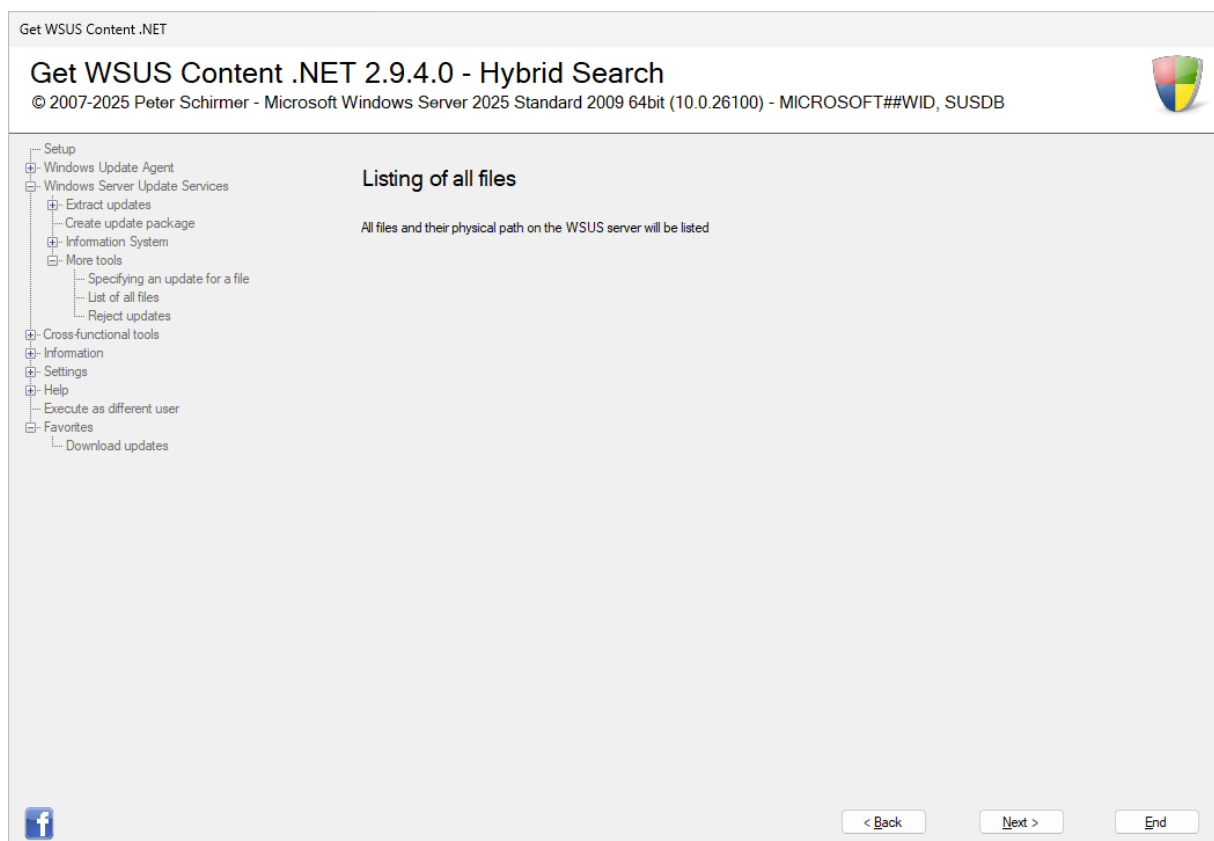
4.4.2.5 More tools

4.4.2.6 Specifying an update for a file



Determination of the file name

4.4.2.7 List of all files




Initial screen

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows Server 2025 Standard 2009 64bit (10.0.26100) - MICROSOFT##WID, SUSDB




- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Extract updates
 - Create update package
 - Information System
 - More tools
 - Specifying an update for a file
 - List of all files
 - Reject updates
 - Cross-functional tools
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites
 - Download updates

Information for WIN2025

The below listed report displays the most important data

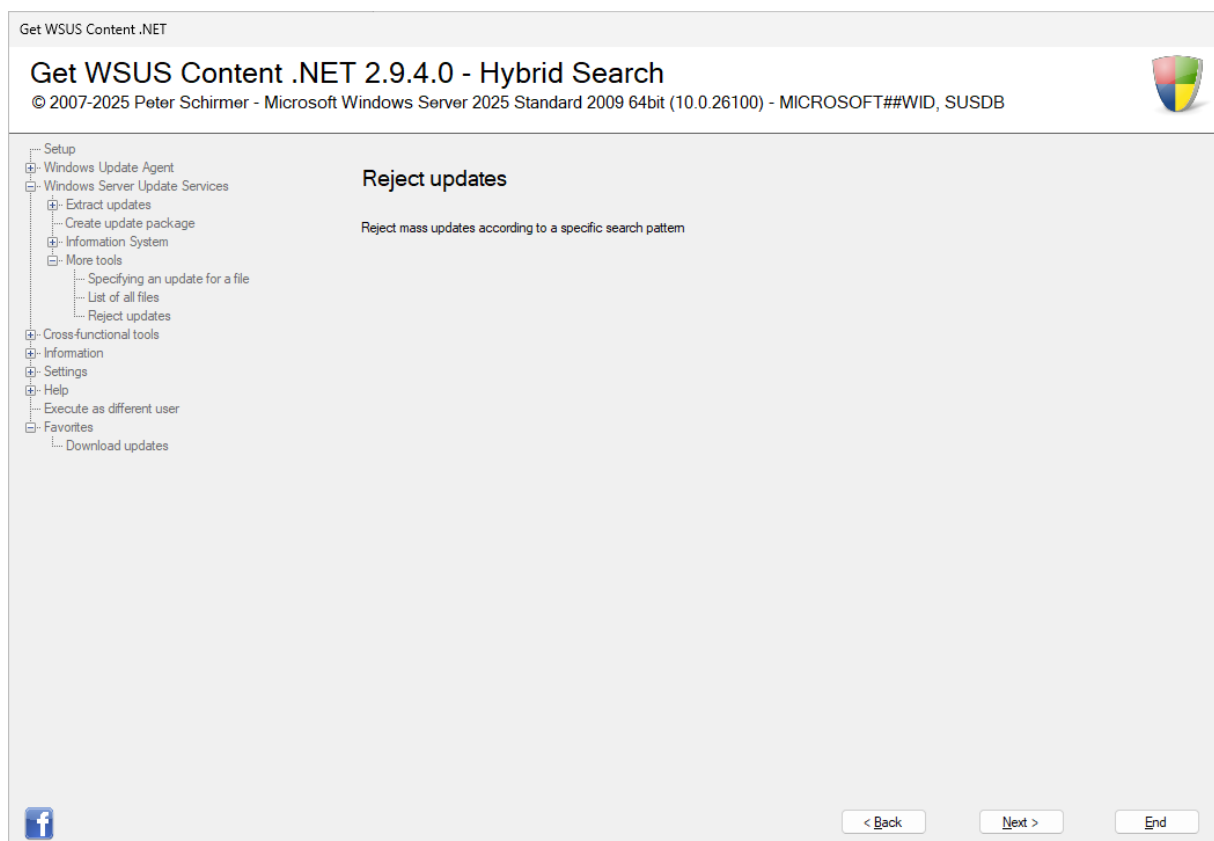
File	Database entry
Windows10.0-KB5005942-x64.cab	C:\WSUS\WsusContent\E7\0113B588BA6A8ED0F248A60AF79CDA098C552BE7.cab
DesktopDeployment.cab	C:\WSUS\WsusContent\35\01DA2078A2C45012C87B2B92F4B802EE3378FB35.cab
DesktopDeployment.cab	C:\WSUS\WsusContent\11\03749069C85F3B7FD07CEA789005B0E673932D11.cab
Windows10.0-KB5003282-x64.cab	C:\WSUS\WsusContent\86\0AE1E1A476D303219CB87627C5853DD4C8DB6986.cab
Windows10.0-KB5005410-x64-express.cab	C:\WSUS\WsusContent\EB\134938BCDB1183518F2A7621AF3821E60F251FEB.cab
Windows10.0-KB4601394-x64.psf	C:\WSUS\WsusContent\96\13B119A6A9971D33DEFE1799DDFC6F7C3654AD96.psf
Windows10.0-KB5017395-x64.psf	C:\WSUS\WsusContent\16\16BF852D30389C9CDC7722E7B4C4387A54DA3F16.psf
179DD47882A69008DE46FF79EC41D200AA5C...	C:\WSUS\WsusContent\47\179DD47882A69008DE46FF79EC41D200AA5C6C47.cab
Windows10.0-KB5015894-x64.cab	C:\WSUS\WsusContent\E3\19241EDA6B6275C0CB14A6C7343C0DBE9CFF9DE3.cab
Windows11.0-KB5045934-arm64-NDP481.cab	C:\WSUS\WsusContent\DB\1BF6BF63DD9829DC28B6DAB0BE2C9BE00DB8C4DB.cab
Windows10.0-KB5014798-x64.psf	C:\WSUS\WsusContent\28\1E4144B383DC8697A336D8A2180CF8B1C8FCE628.psf
Windows11.0-KB5046617-x64.msu	C:\WSUS\WsusContent\AB\1E5D7B716C0747592AE80C218FD18BB87B0C7AB.msu
Windows10.0-KB5017311-x64.cab	C:\WSUS\WsusContent\A6\21725A2B459E66E55989F2C9C7DA28C06F3347A6.cab
Windows10.0-KB5007187-x64.cab	C:\WSUS\WsusContent\E0\233710FECC73F8AD74F71357D3E31C7B6368D2E0.cab
Windows10.0-KB5011353-x64.psf	C:\WSUS\WsusContent\1F\27ECAAAB1B13C2D897828521D91C185FF9558D1F.psf
Windows11.0-KB5044612-x64.cab	C:\WSUS\WsusContent\63\2CB3D40EFA2FE291A5D8CF344676414B6ACC063.cab
Windows10.0-KB5004179-x64.psf	C:\WSUS\WsusContent\E0\38C6F5C84C7F88E1219DB18405BE4505EAF0B0E0.psf



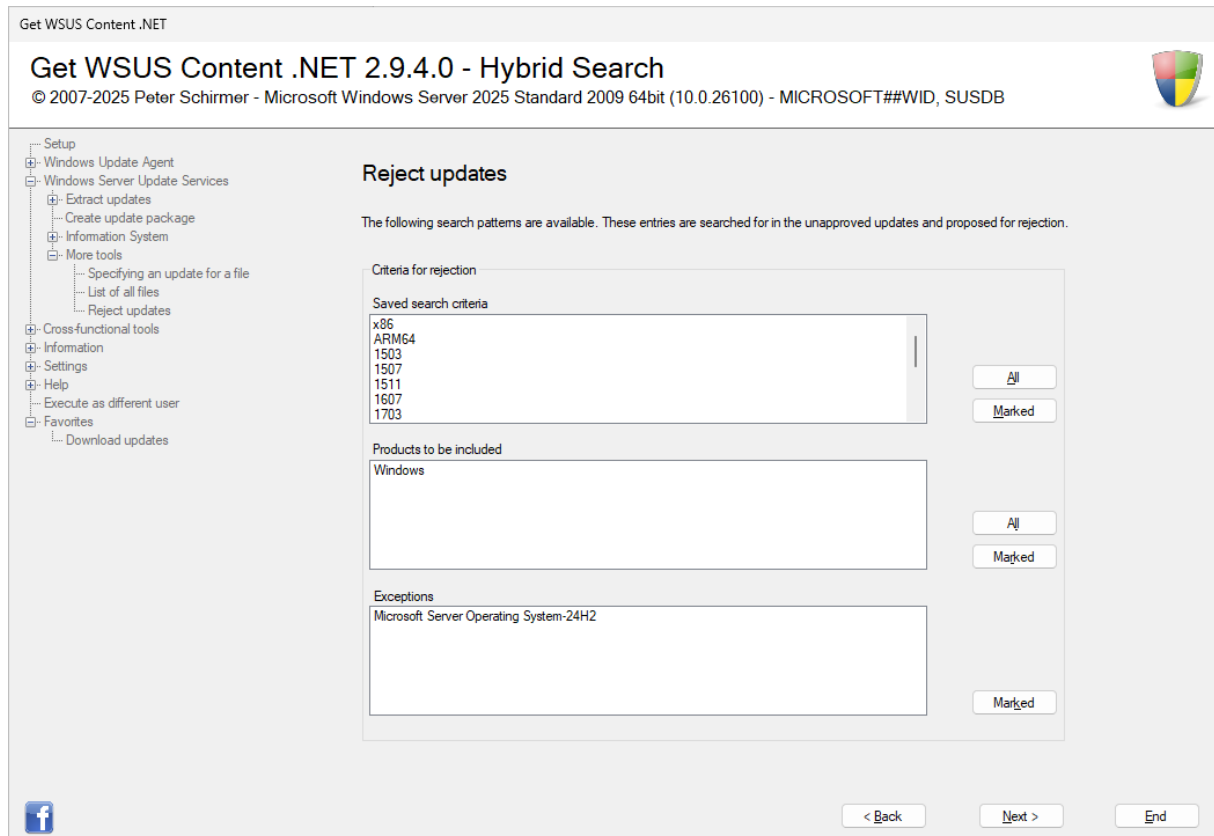
[< Back](#)
[Next >](#)
[End](#)

Listing of the files with the original file names incl. path details

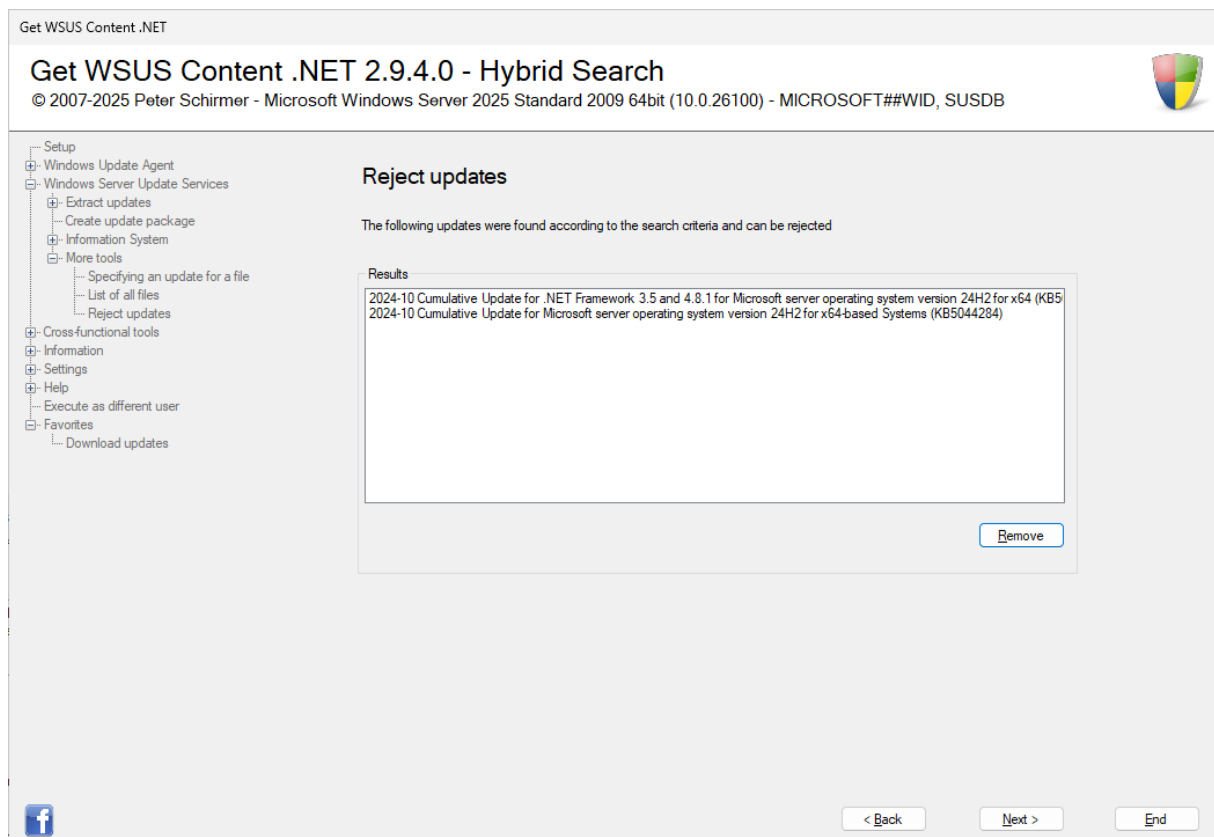
4.4.2.8 Reject updates



Initial screen



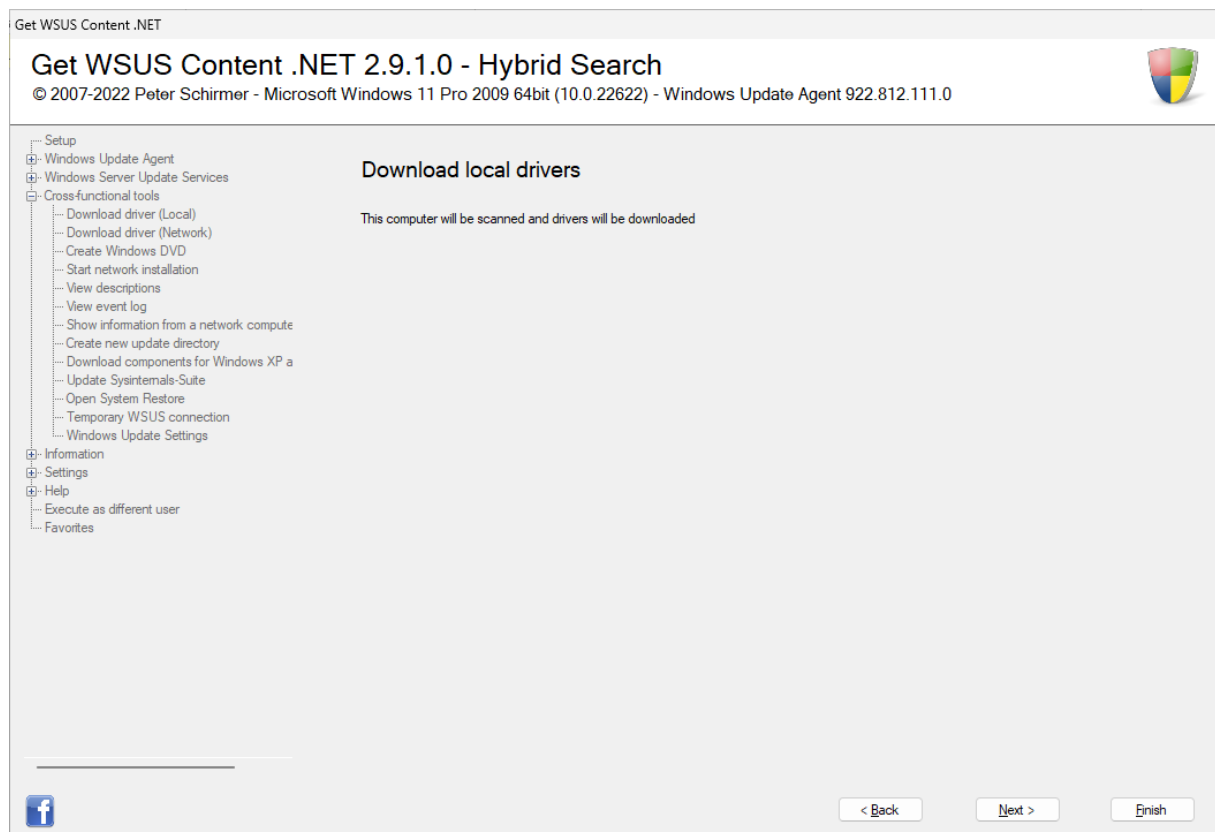
Define search criteria



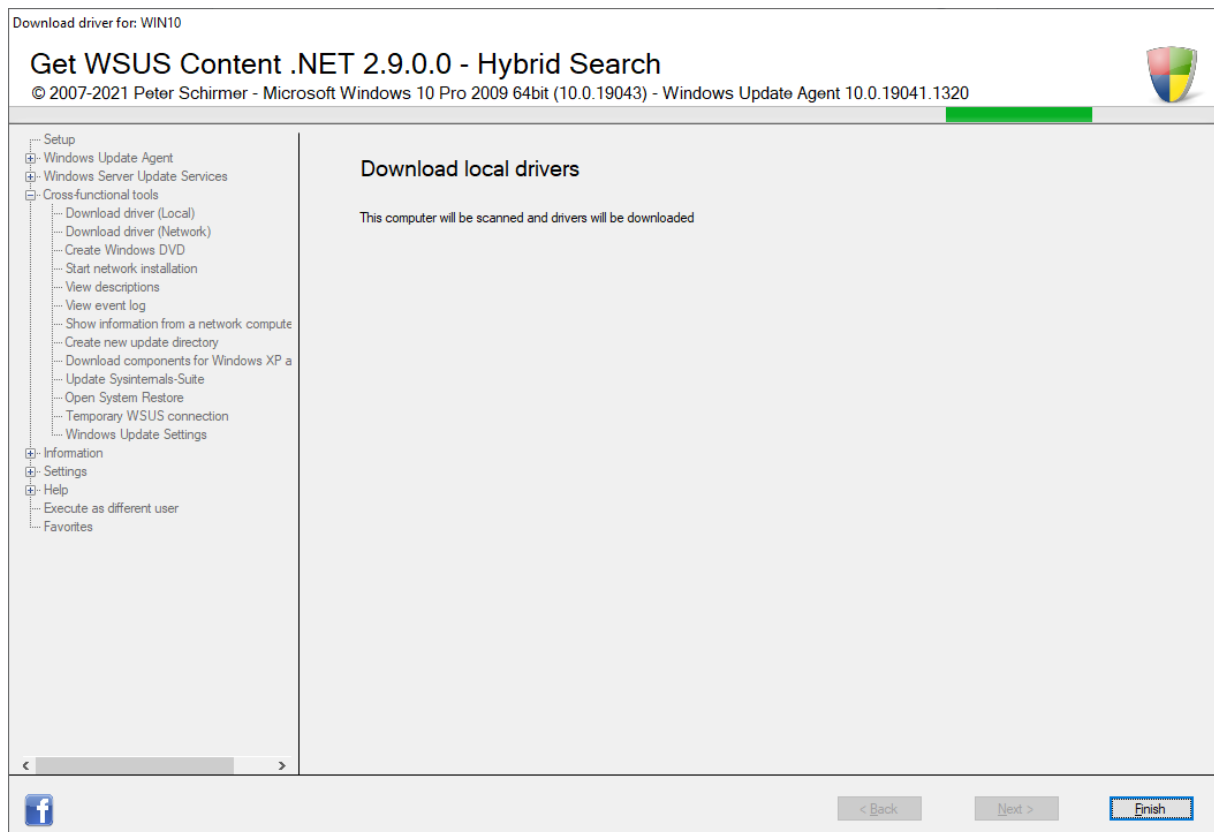
Listing of updates based on selected search parameters.

4.4.3 Cross-functional tools

4.4.3.1 Download Driver (Local)

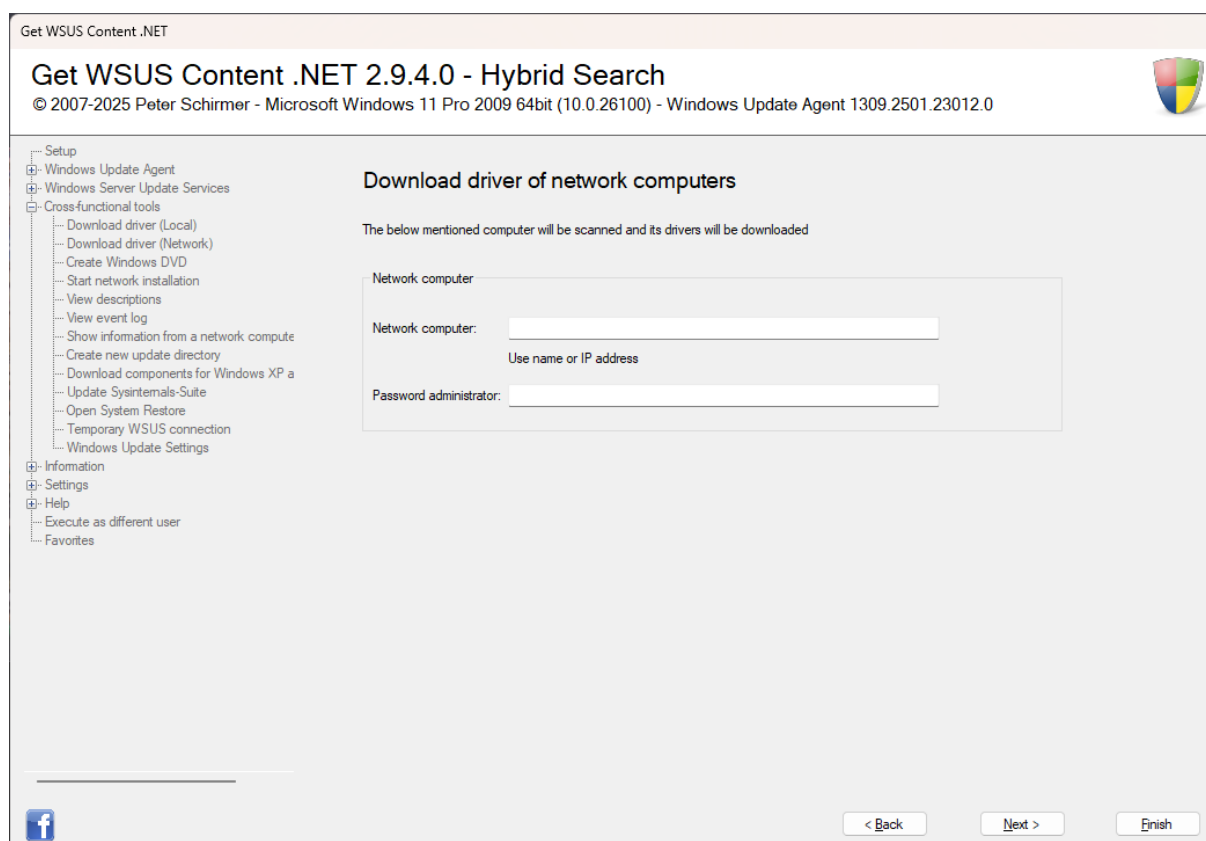


Initial screen



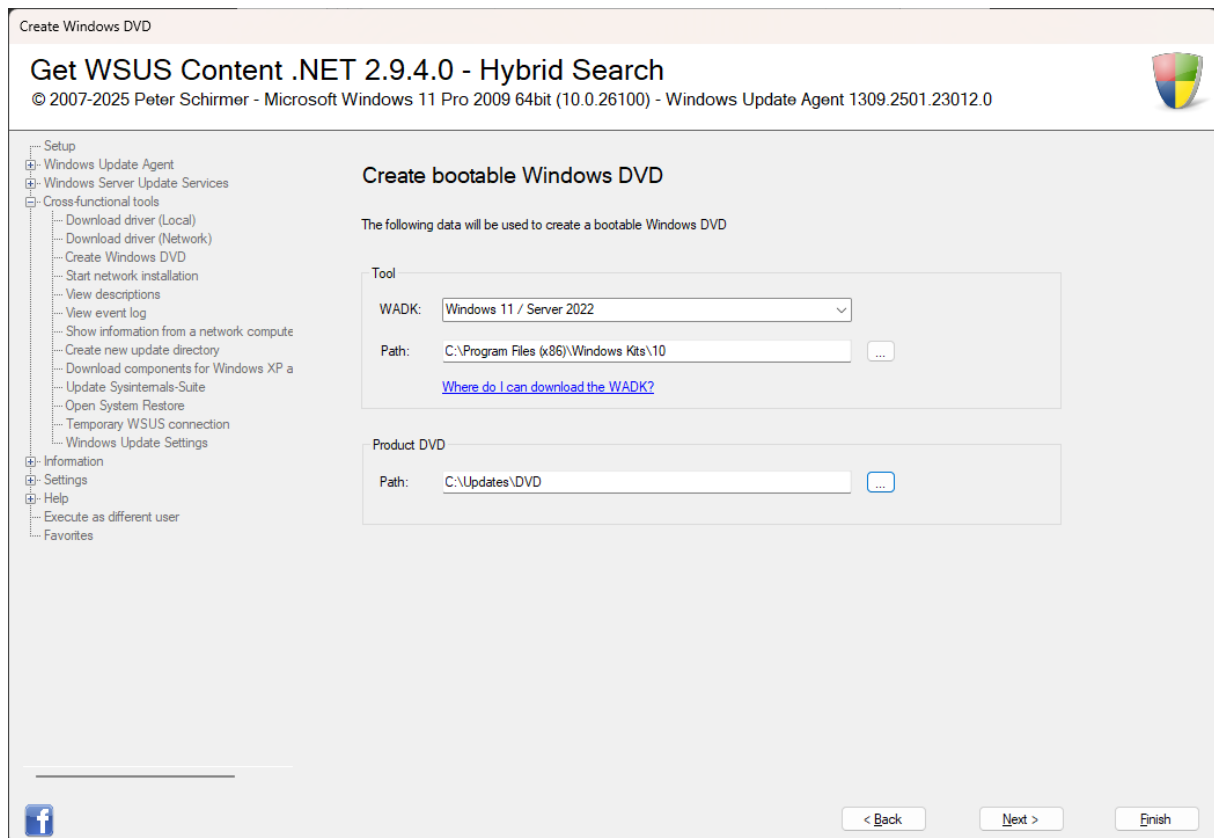
Download the drivers

4.4.3.2 Download Driver (Network)



Specification of the network computer and administrator password

4.4.3.2.1 Create Windows DVD




Creation of the medium

4.4.3.2.2 Start network installation

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2501.23012.0



- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Cross-functional tools
 - Download driver (Local)
 - Download driver (Network)
 - Create Windows DVD
 - Start network installation
 - View descriptions
 - View event log
 - Show information from a network compute
 - Create new update directory
 - Download components for Windows XP a
 - Update Sysinternals-Suite
 - Open System Restore
 - Temporary WSUS connection
 - Windows Update Settings
 - Information
 - Settings
 - Help
 - Execute as different user
 - Favorites


Network installation

Please fill out the fields to start a network installation

Details

Target computer:	win11

Password administrator	
User target computer:	administrator
Password:
User network share:	administrator
Password:
Temporary network share:	z:

 < Back Next > Finish


Details for the network installation

4.4.3.2.3 View descriptions

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2501.23012.0




- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Cross-functional tools
 - Download driver (Local)
 - Download driver (Network)
 - Create Windows DVD
 - Start network installation
 - View descriptions
 - View event log
 - Show information from a network compute
 - Create new update directory
 - Download components for Windows XP a
 - Update Sysinternals-Suite
 - Open System Restore
 - Temporary WSUS connection
 - Windows Update Settings
- Information
 - Settings
 - Help
 - Execute as different user
 - Favorites

Description

The below listed report displays the most important data

KB number	Title	Description	File name
925673	MSXML 6.0 RTM Sicherheitsupdate(925673)	Eine Sicherheitslücke in Microsoft XML Core Ser...	msxml6-kb92567...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	7C856293E949...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	76AAD2065C6...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	8A8389FACACA...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	E0242D939749...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	F20E6C202FDF...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	7491D52800C7...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	26B5A7AB27F5...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	199ED7806A74...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	CC6FA0B098B1...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	79732DE809C7...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	04CFF9358B2A...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	0657EC1C05B4...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	B01AAA34B66A...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	E63861C22565...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	239F32C3DF18...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	1D26B9A3888A...
5051987	Windows 11, version 24H2 x64 2025-02B	Installieren Sie die aktuellste Version von Windo...	77071B2899955...



< Back

Next >

Finish


Output

4.4.3.2.4 View event log

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2501.23012.0




- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Cross-functional tools
 - Download driver (Local)
 - Download driver (Network)
 - Create Windows DVD
 - Start network installation
 - View descriptions
 - View event log
 - Show information from a network compute
 - Create new update directory
 - Download components for Windows XP a
 - Update Sysinternals-Suite
 - Open System Restore
 - Temporary WSUS connection
 - Windows Update Settings
- Information
- Settings
- Help
- Execute as different user
- Favorites

Event log

The below listed report displays the most important data

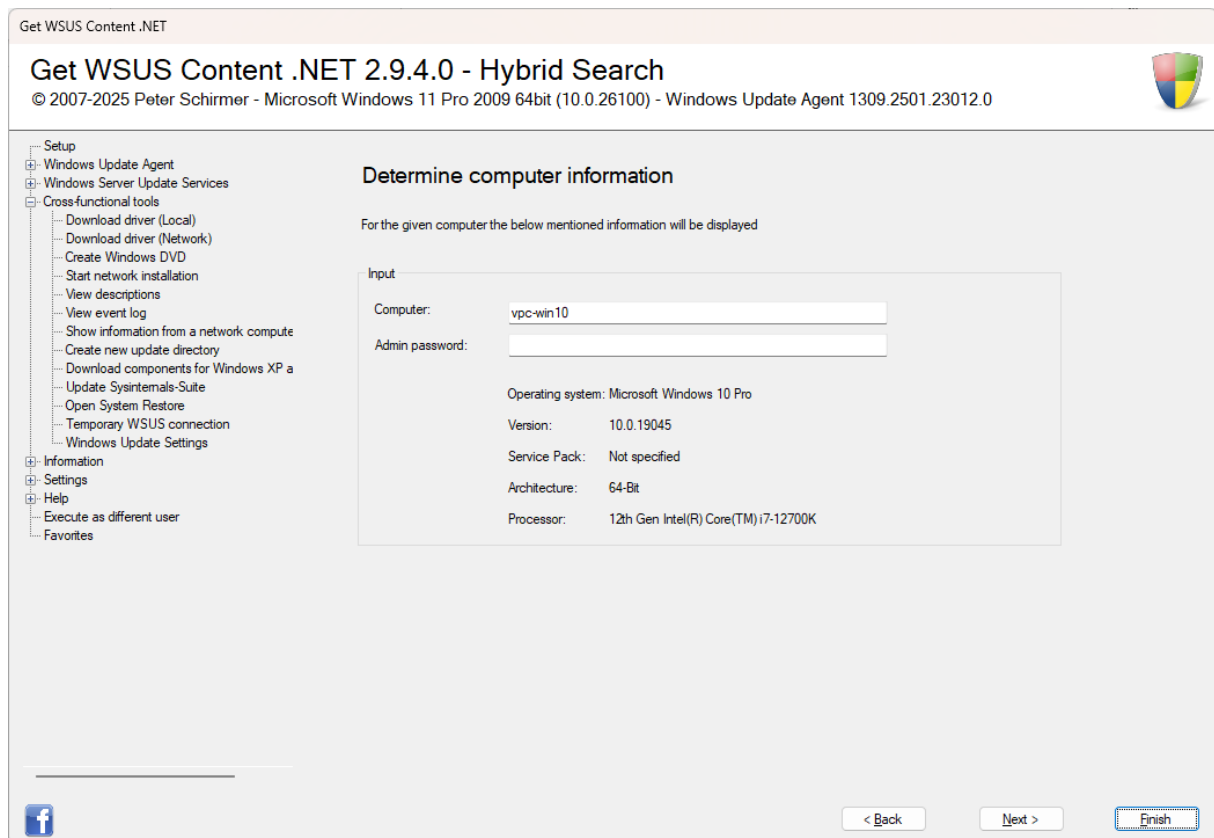
Date and time	Notice
08.03.2025 13:32:18	Duration: 2,95 Minutes
08.03.2025 13:32:18	End of examination:13:32:18
08.03.2025 13:29:33	The offline catalogue was downloaded.
08.03.2025 13:29:21	The offline catalogue will be downloaded from the Microsoft Servers.
08.03.2025 13:29:21	Start of examination: 13:29:21
08.03.2025 13:29:21	Duration: 0,91 Minutes
08.03.2025 13:29:21	End of examination:13:29:21
08.03.2025 13:28:26	Start of examination: 13:28:26
08.03.2025 13:13:53	The image C:\Updates\DVD.iso has been created.
05.03.2025 09:46:05	Verwendeter Pfad: C:\Users\PETERS~1\AppData\Local\Temp\4vnmfjfh.fo3
05.03.2025 09:45:55	Gewähltes Produkt: Windows 11 64bit
05.03.2025 09:45:27	Gewähltes Produkt: Windows 11 64bit
26.02.2025 11:41:06	InvalidArgument=Value mit dem Wert 0 ist für index ungültig.
Parametername: index	
26.02.2025 11:41:06	Dauer: 0,07 Minuten
26.02.2025 11:41:06	Ende der Untersuchung:11:41:06
26.02.2025 11:41:02	Beginn der Untersuchung: 11:41:02



[< Back](#)
[Next >](#)
[Finish](#)

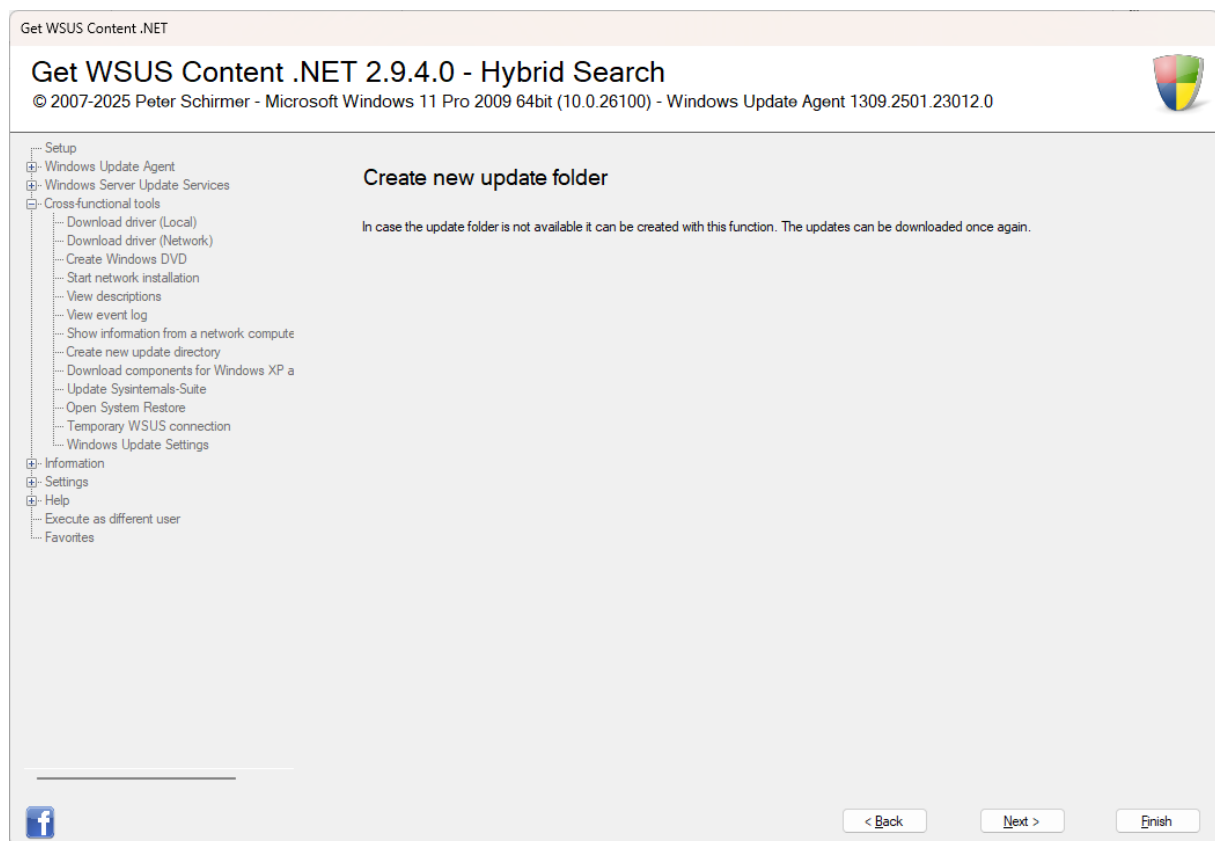
Output

4.4.3.2.5 Show information of a network computer



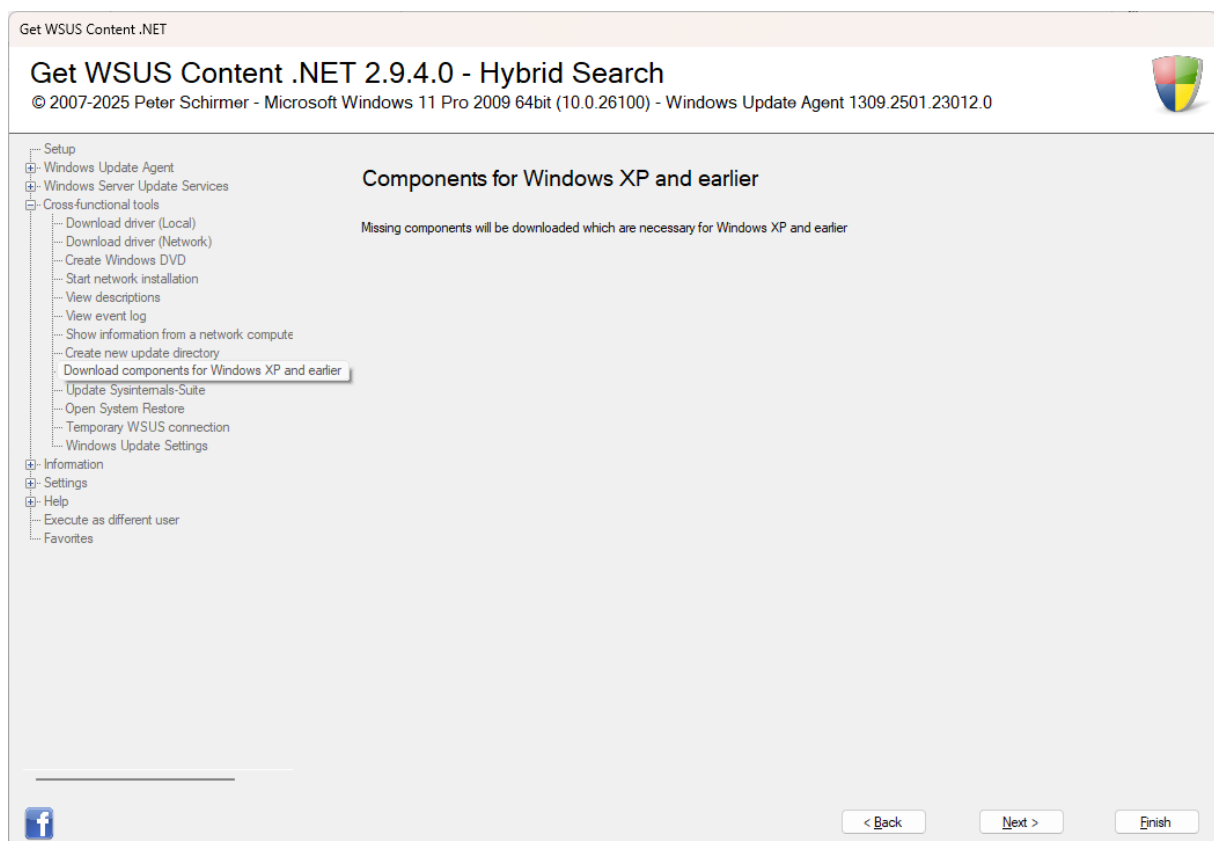
Output

4.4.3.2.6 Create new update directory



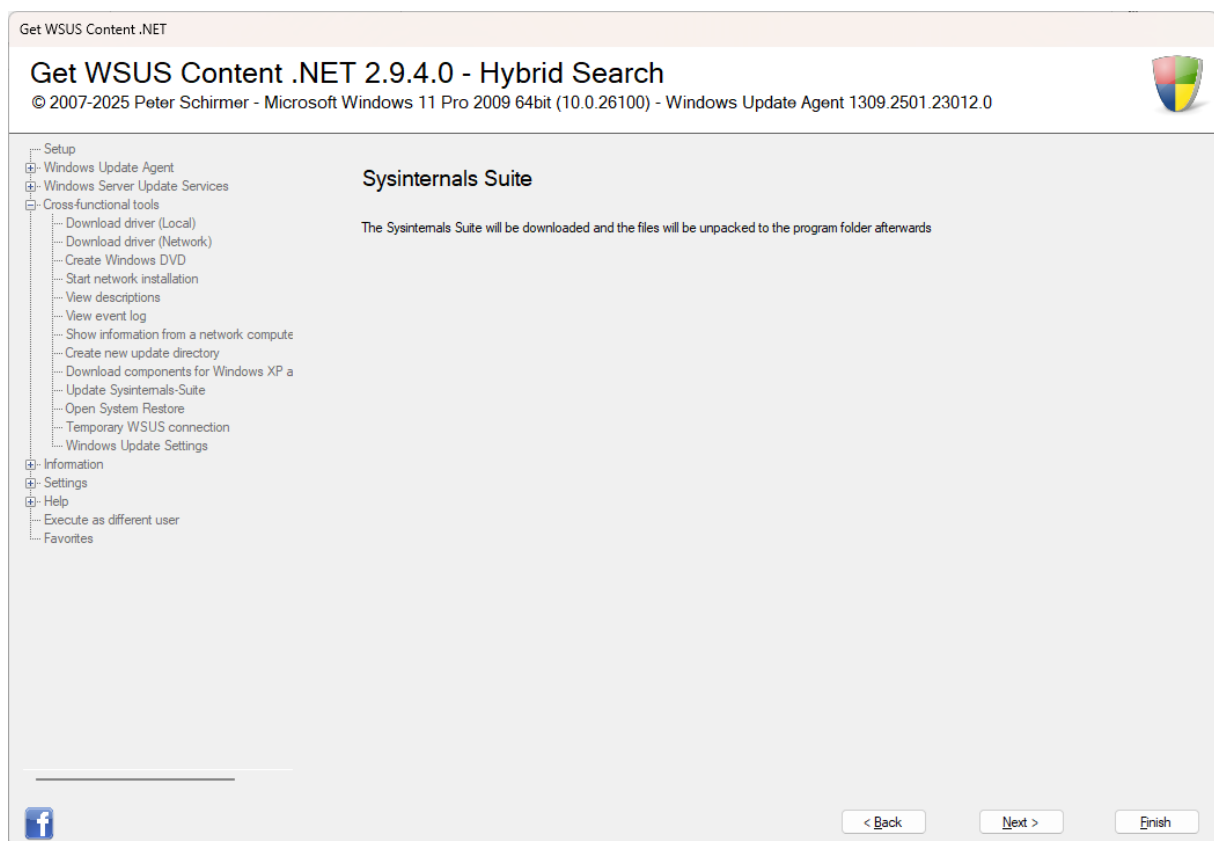
Initial screen

4.4.3.2.7 Download components for Windows XP and earlier



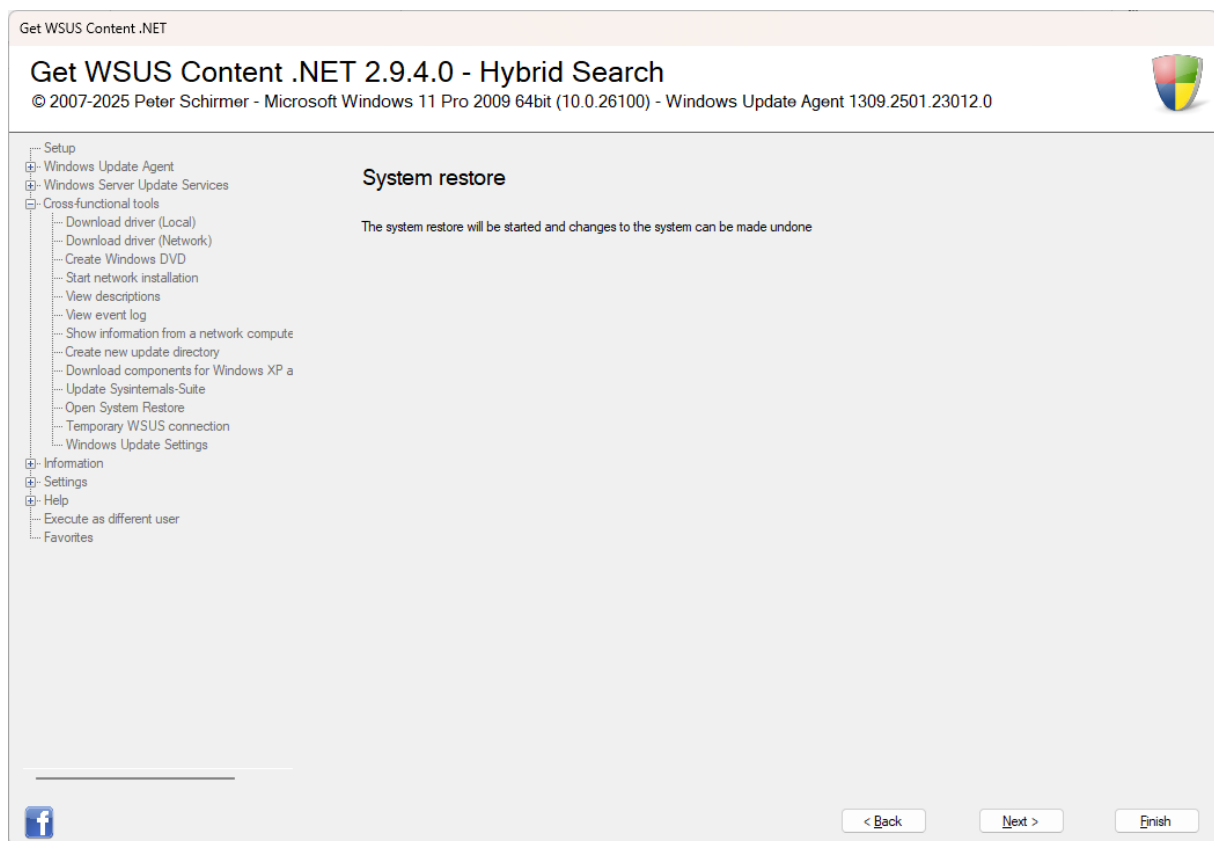
Initial screen

4.4.3.2.8 Update Sysinternals Suite



Initial screen

4.4.3.2.9 Open System Restore




Initial screen

4.4.3.2.10 Temporary WSUS connection

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search
© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2501.23012.0



- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Cross-functional tools
 - Download driver (Local)
 - Download driver (Network)
 - Create Windows DVD
 - Start network installation
 - View descriptions
 - View event log
 - Show information from a network compute
 - Create new update directory
 - Download components for Windows XP a
 - Update Sysinternals-Suite
 - Open System Restore
 - Temporary WSUS connection
 - Windows Update Settings
- Information
 - Settings
 - Help
- Execute as different user
- Favorites

Establish temporarily connection to a WSUS server

Please enter the following information to create a short-term connection with a WSUS-Server

Establish connection

☒ I would like to establish a connection to a WSUS server

WSUS-Server:

http://server2022.cyberbrain.de:8530

Example: http://IntranetUpd01

WSUS-Status-Server:

http://server2022.cyberbrain.de:8530

Example: http://IntranetUpd01

Alternative Download server:

http://server2022.cyberbrain.de:8530

Example: http://IntranetUpd01

Computer group:

Win11


Computer:

XPS8950

Use name or IP address

Remove connection

☐ I would like to remove the connection to a WSUS server



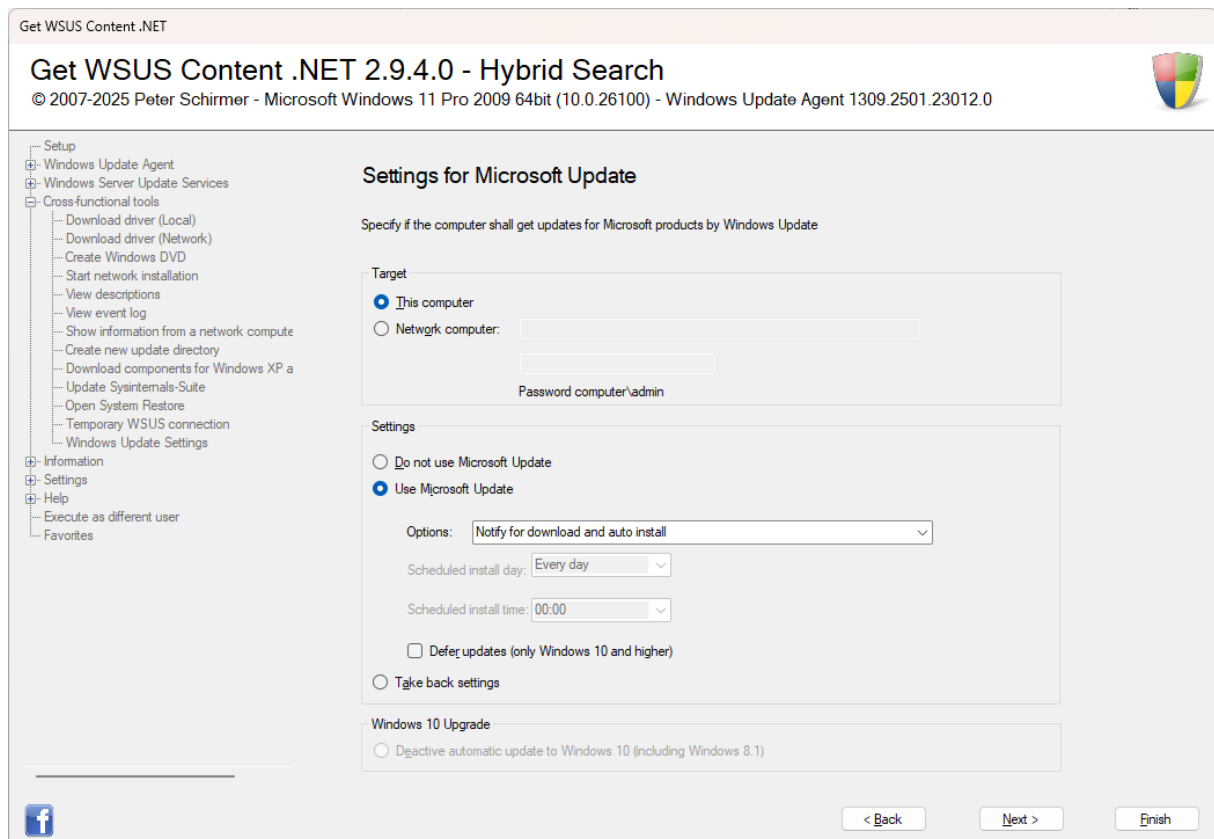
< Back

Next >

Finish

Temporarily connect to a WSUS server

4.4.3.2.11 Windows Update settings



Settings for Microsoft Update

4.4.4 Information

Information is stored by Get WSUS Content .NET in various files and directories. These can be opened and viewed.

4.4.4.1 Open update folder

The update directory contains all downloaded updates and unpacked files, as well as the directories necessary for integrating the updates into Windows and Office DVDs.

The default directory is C:\Updates.

4.4.4.2 Open programme folder

The programme directory contains all files that are necessary for the execution of Get WSUS Content .NET. When restoring the update directory, some files are copied from this directory.

The default directory is C:\Programmes\GWC.

4.4.4.3 Open backup folder

Get WSUS Content .NET saves files such as the list of updates found, the list of files to exclude, etc. in the backup directory.

The default directory is the "GWC Backups" folder in the "Documents" folder.

4.4.4.4 Open update file

The update file "Updates.csv" is opened with the standard programme. The update file contains all registered updates, including the installation parameters and descriptions.

4.4.4.5 Open information file

The information file "Infos.txt" is opened with the standard programme. The file contains basic information about each update (e.g. the download address).

4.4.4.6 Open exclude file

The file "Exclude_KB.txt", which lists all KB numbers that are not to be processed further, is opened with the standard programme.

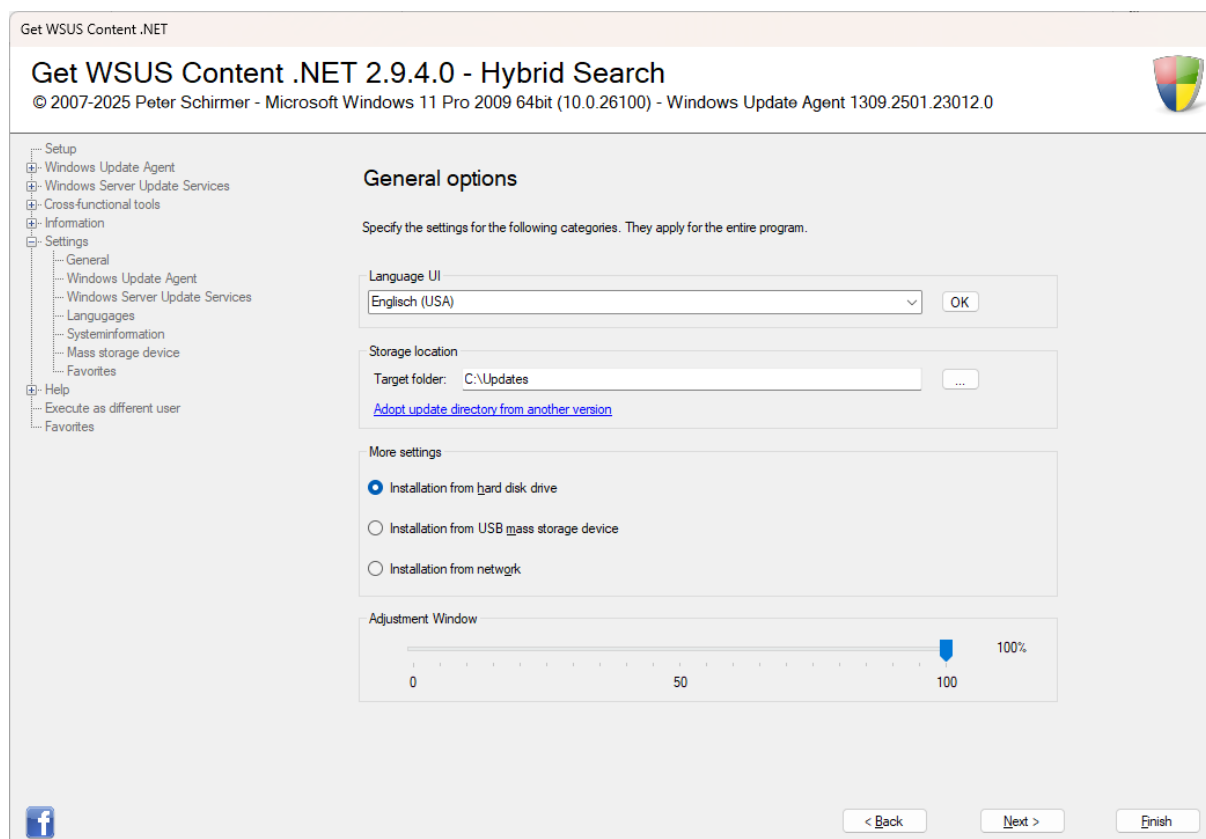
4.4.4.7 Show Windows Update Agent return values

Error codes that may occur during execution are listed by Microsoft under the link called.

4.5 Settings

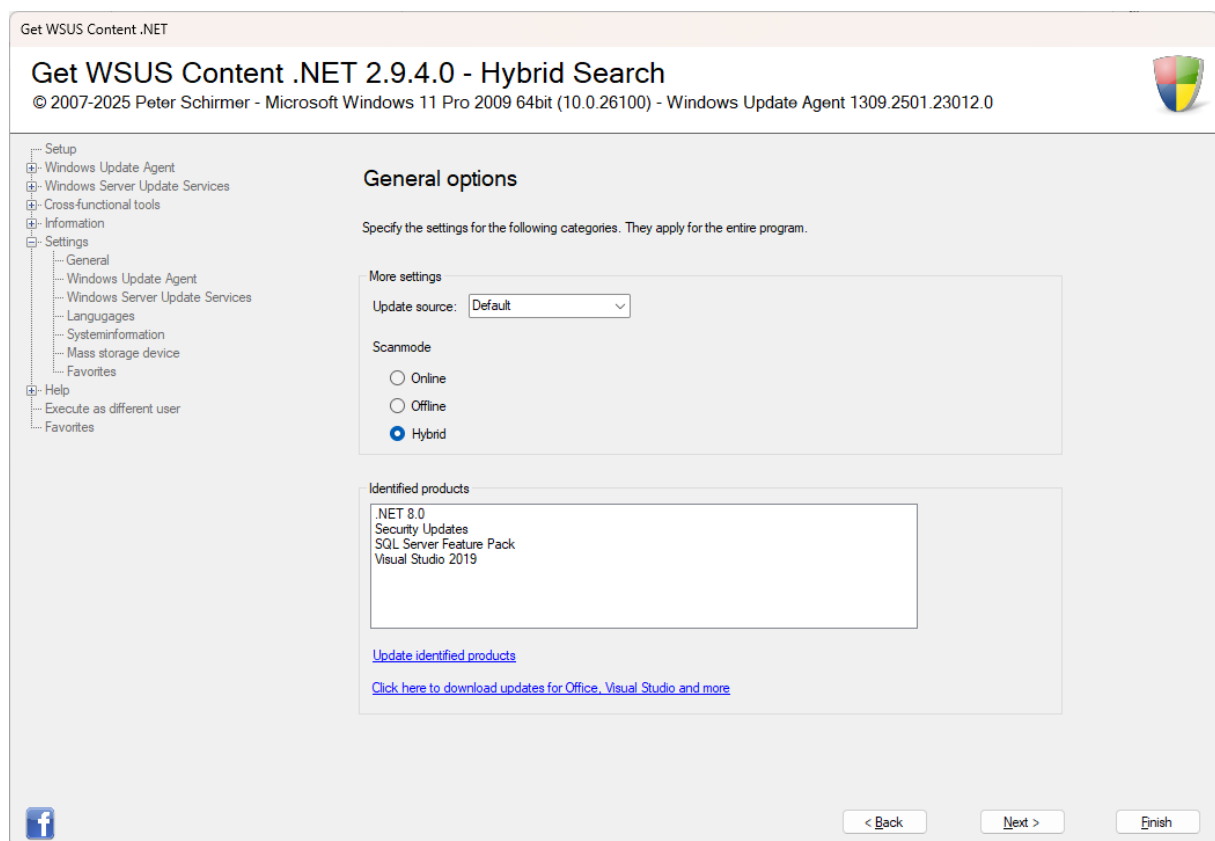
4.5.1 General

General settings that apply to different areas are made here.



General settings

4.5.1 Windows Update Agent




Settings for the update source

4.5.1 Windows Server Update Services

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2501.23012.0



- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Cross-functional tools
 - Information
 - Settings
 - General
 - Windows Update Agent
 - Windows Server Update Services**
 - Langugages
 - Systeminformation
 - Mass storage device
 - Favorites
 - Help
 - Execute as different user
 - Favorites

Environment information

Get WSUS Content .NET has gathered subsequent information


Information

SQL-Server name: Not specified

Database: Not specified

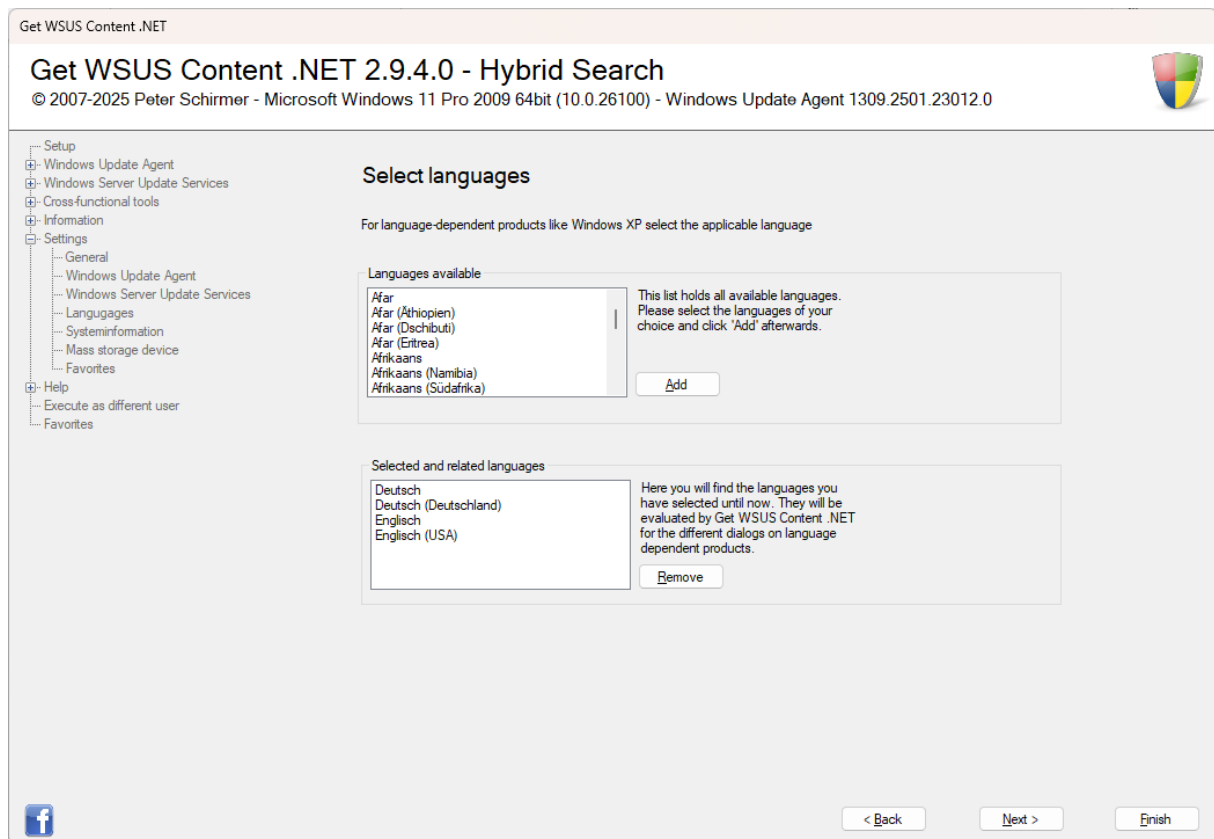
Automatic rejection

Search text: x86:ARM64;1503;1507;1511;1607;1703;1709;1803;1809;1903;2004;20H1;20H2;21H1

 < Back Next > Finish

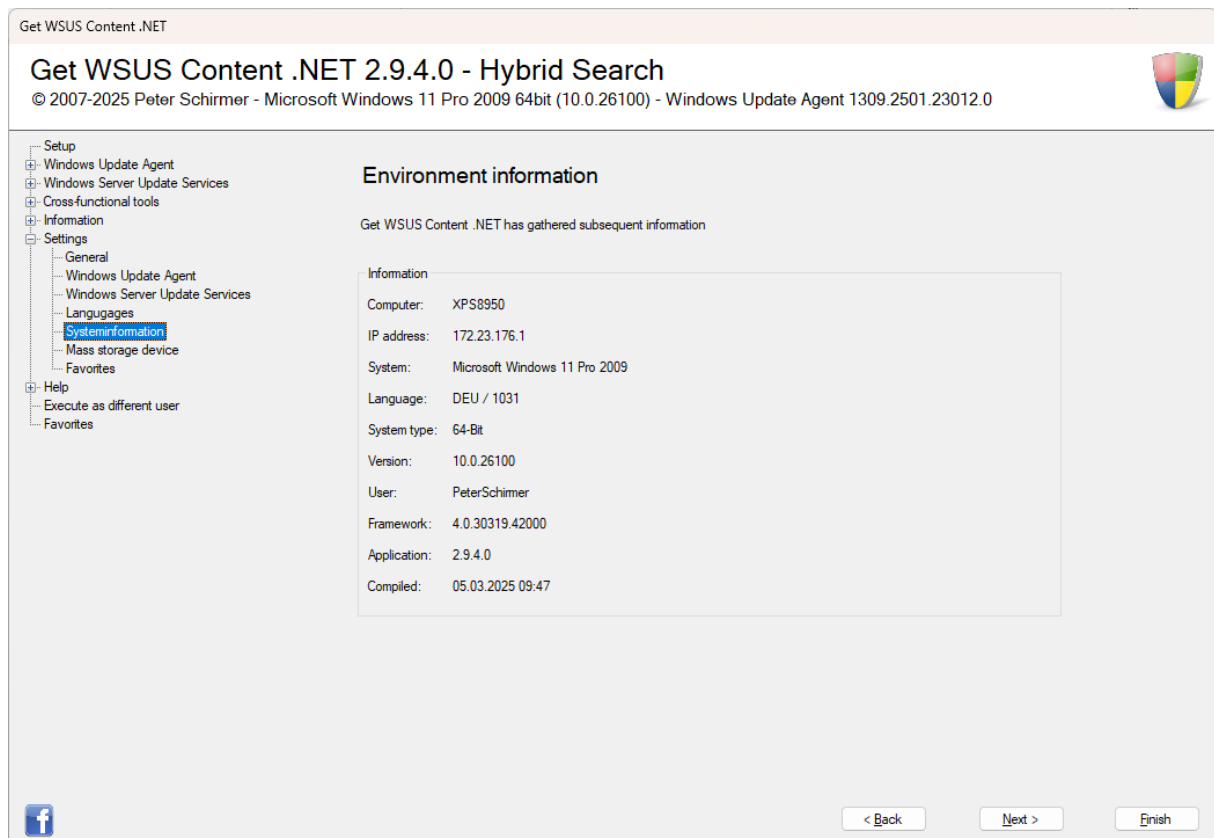
Database information

4.5.2 Languages



Language settings (up to and including Windows XP)

4.5.3 System information




System information

4.5.4 Mass storage device

Get WSUS Content .NET

Get WSUS Content .NET 2.9.4.0 - Hybrid Search

© 2007-2025 Peter Schirmer - Microsoft Windows 11 Pro 2009 64bit (10.0.26100) - Windows Update Agent 1309.2501.23012.0




- Setup
 - Windows Update Agent
 - Windows Server Update Services
 - Cross-functional tools
 - Information
 - Settings
 - General
 - Windows Update Agent
 - Windows Server Update Services
 - Langugages
 - Systeminformation
 - Mass storage device
 - Favorites
 - Help
 - Execute as different user
 - Favorites

Create bootable device

Please specify the information below to create a bootable device

Select external HDD

External HDD:  ▼
GWC-Data
[Show in Explorer](#)

Data for external HDD

☒ I would like to prepare the external HDD and copy the data


Data partition in MB:

Data partition drive:


☐ I would like to copy the data only

Additional data

Product key:

 < Back Next > Finish

Create bootable harddisk

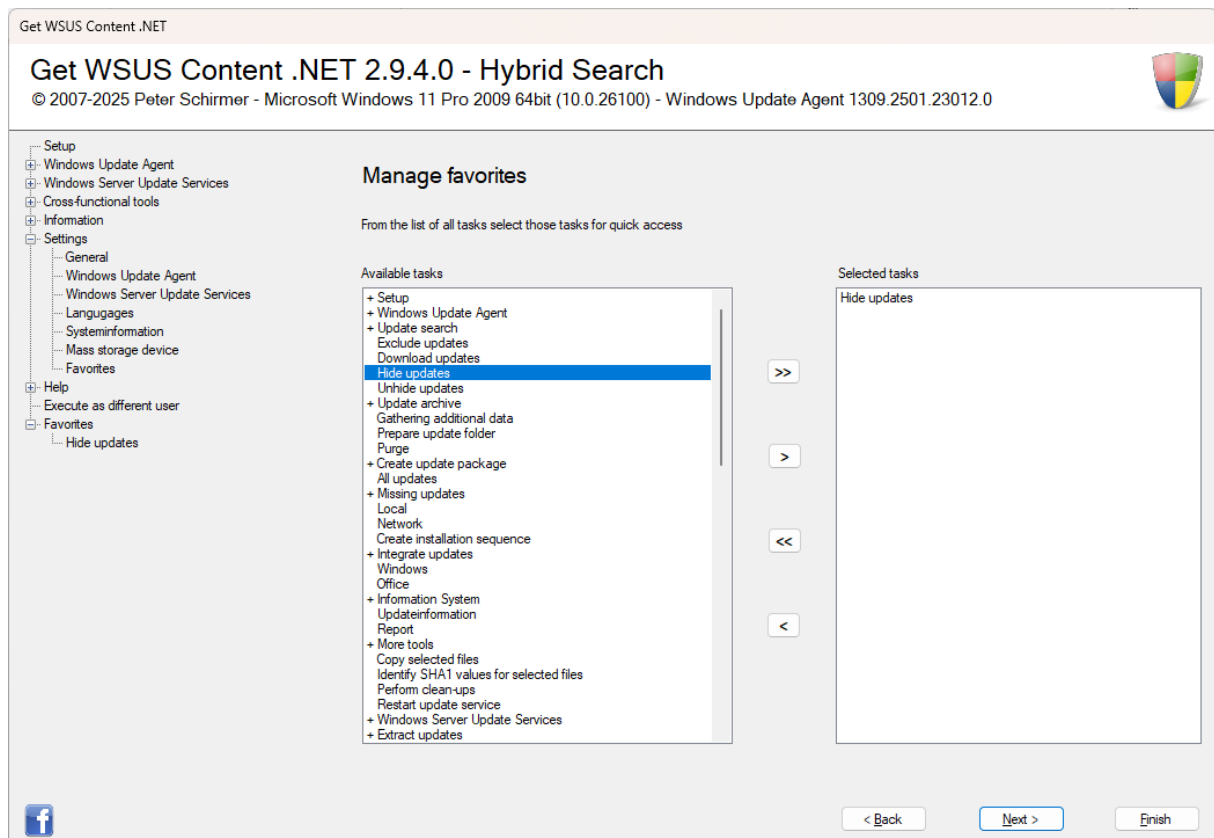
 Information ✕

You have select drive G:. This equals disk number 5.

The data on this drive will be deleted. Do you want to continue?

Note

4.6 Favorites



Create favourites

4.7 Help

The brief instructions and the manual can be called up directly from the programme.

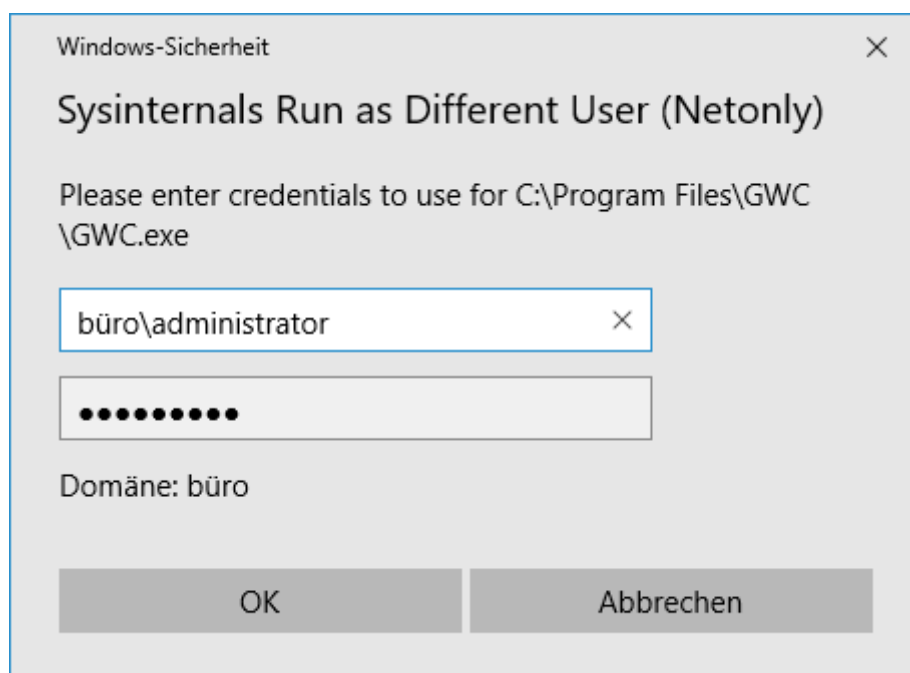
Quick guide

These are illustrated instructions without additional explanations.

Manual

This manual is called up.

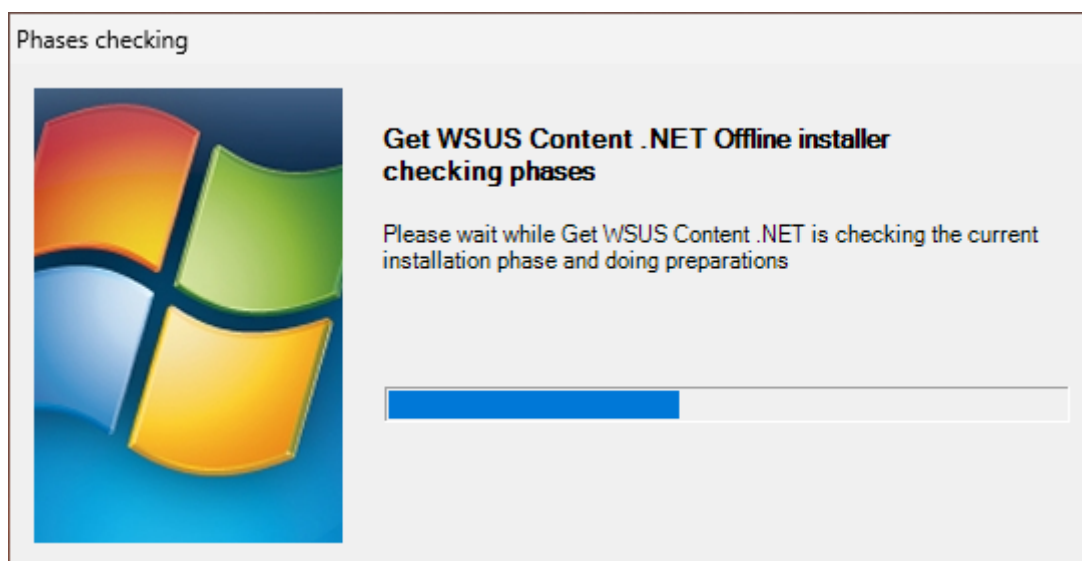
4.8 Execute as different user



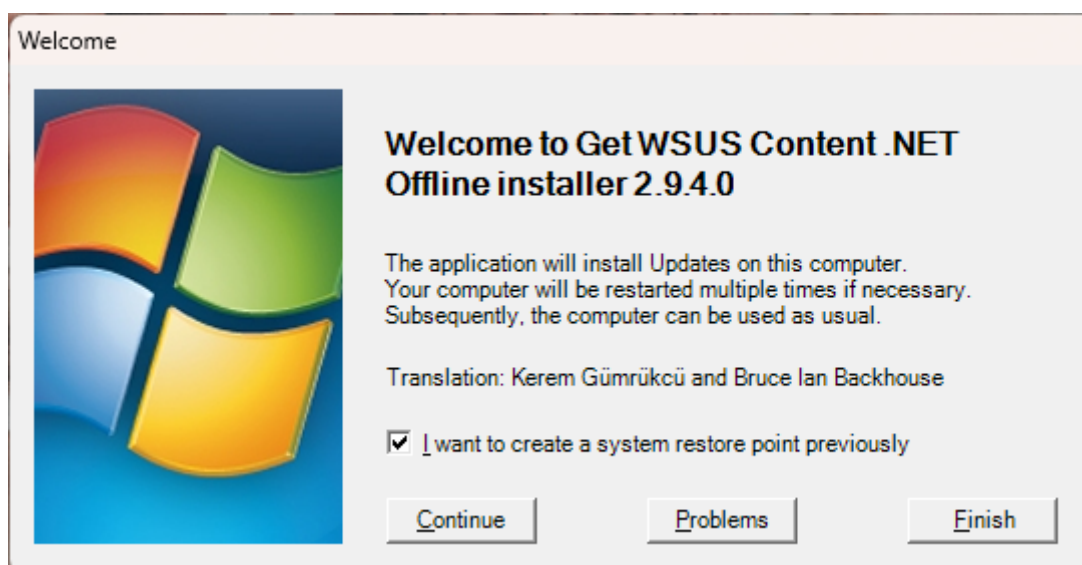
Computer name "Office", user "Administrator" and the password

5. Installing the updates without an internet connection

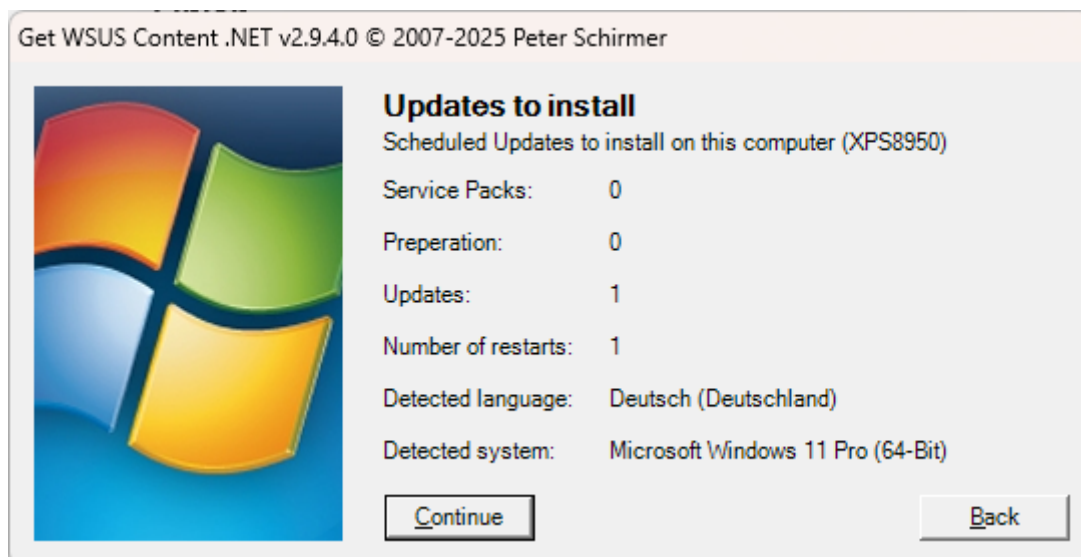
5.1 Interactive mode



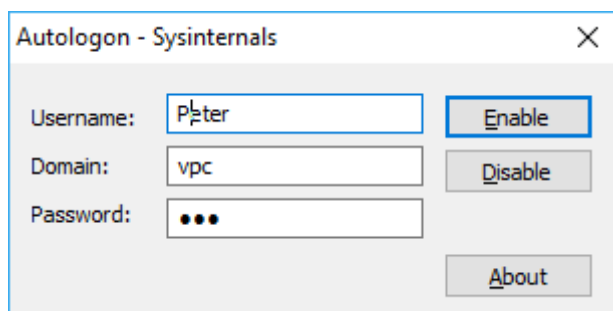
Testing the phases



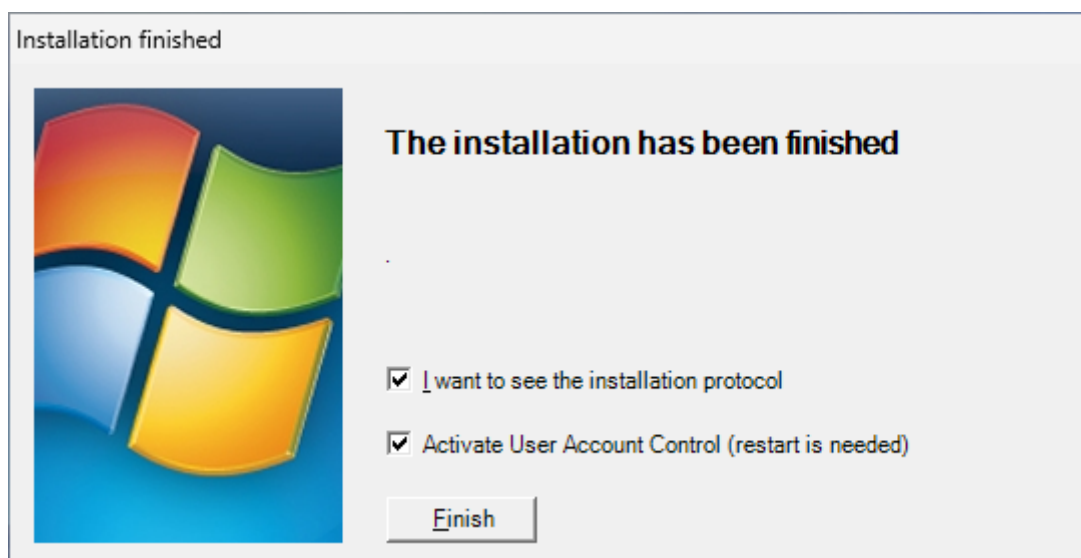
Welcome screen



Overview



Automatic restart



Overview

5.2 Passive installation

The passive installation is intended for network installations - no intervention is necessary and the restore point is always created. In the process, the directory C:\Updates\Network is released as "GWC" on the computer on which Get WSUS Content .NET is run.

For this share, you must set up a user who can access it. At the same time, this user must have NTFS-level access to the files in the directory.

If the requirements are met, the necessary data is transferred to the target computer during the network installation and the installation starts.

If you have decided not to store a password for automatic logon, as this is transmitted in plain text, you must set up automatic logon before installation or log the user on to the system independently.

6. Glossary

Term	Explanation
Windows Update Agent	Technology from Microsoft that searches for updates exclusively for Windows systems
Microsoft Update	Technology from Microsoft that is used to search for updates for other products in addition to updates for Windows systems, e.g. Microsoft Office.
WSUS	Windows Server Update Services. Technology from Microsoft that distributes updates in the network. Requires Windows Server 2003 or higher.
WIM	Windows Imaging File. Hard disk image which is used from Windows Vista onwards during setup.
ESD	Electronic Software Delivery. More compressed hard disk image than WIM.

7. Download addresses

7.1 Basic components for Windows XP

- Windows Installer 4.5
<http://www.microsoft.com/downloads/details.aspx?FamilyID=5a58b56f-60b6-4412-95b9-54d056d6f9f4&display-Lang=de#top>
- Microsoft .NET Framework 4
http://download.microsoft.com/download/9/5/A/95A9616B-7A37-4AF6-BC36-D6EA96C8DAAE/dot-NetFx40_Full_x86_x64.exe
- Windows Update Agent 3
<http://download.windowsupdate.com/WindowsUpdate/redist/standalone/7.2.6001.784/WindowsUpdateAgent30-x86.exe>

7.2 Windows Update Agent Search for Windows 7

7.2.1 32bit system

- windows6.1-kb3078601-x86_4f9dbab91f23d4f39f6594026a740c0ea8507a7b.msu
http://download.windowsupdate.com/d/msdownload/update/software/secu/2015/08/windows6.1-kb3078601-x86_4f9dbab91f23d4f39f6594026a740c0ea8507a7b.msu
- windows6.1-kb3125574-v4-x86_ba1ff5537312561795cc04db0b02fbb0a74b2cbd.msu
<http://catalog.update.microsoft.com/v7/site/search.aspx?q=kb3125574>
- windows6.1-kb3020369-x86_82e168117c23f7c479a97ee96c82af788d07452e.msu
http://download.windowsupdate.com/d/msdownload/update/software/updt/2015/04/windows6.1-kb3020369-x86_82e168117c23f7c479a97ee96c82af788d07452e.msu
- windows6.1-kb3172605-x86_ae03ccbd299e434ea2239f1ad86f164e5f4deeda.msu
http://download.windowsupdate.com/d/msdownload/update/software/updt/2016/09/windows6.1-kb3172605-x86_ae03ccbd299e434ea2239f1ad86f164e5f4deeda.msu
- windows6.1-kb3205394-x86_e477192f301b1fbafc98deb94af80c6e94231e54.msu
http://download.windowsupdate.com/d/msdownload/update/software/secu/2016/12/windows6.1-kb3205394-x86_e477192f301b1fbafc98deb94af80c6e94231e54.msu

7.2.2 64bit system

- windows6.1-kb3078601-x64_df86415b7464c74c360cc7d2f2d9a3e49509bcf1.msu
http://download.windowsupdate.com/d/msdownload/update/software/secu/2015/08/windows6.1-kb3078601-x64_df86415b7464c74c360cc7d2f2d9a3e49509bcf1.msu
- windows6.1-kb3125574-v4-x64_2dafb1d203c8964239af3048b5dd4b1264cd93b9.msu
<http://catalog.update.microsoft.com/v7/site/search.aspx?q=kb3125574>
- windows6.1-kb3020369-x64_5393066469758e619f21731fc31ff2d109595445.msu
http://download.windowsupdate.com/d/msdownload/update/software/updt/2015/04/windows6.1-kb3020369-x64_5393066469758e619f21731fc31ff2d109595445.msu
- windows6.1-kb3172605-x64_2bb9bc55f347eee34b1454b50c436eb6fd9301fc.msu
http://download.windowsupdate.com/d/msdownload/update/software/updt/2016/09/windows6.1-kb3172605-x64_2bb9bc55f347eee34b1454b50c436eb6fd9301fc.msu
- windows6.1-kb3205394-x64_71d0c657d24bc852f074996c32987fb936c07774.msu
http://download.windowsupdate.com/c/msdownload/update/software/secu/2016/12/windows6.1-kb3205394-x64_71d0c657d24bc852f074996c32987fb936c07774.msu

7.3 More tools

- Device Remover
<http://www.pro-it-education.de/software/deviceremover/>
- RUNASSPC
<http://www.robotronic.de/runasspc.html>