

# **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 - 2022 Peter Schirmer  
Version 2.9.0.1  
32bit and 64bit  
Suitable for all languages

Requires Microsoft .NET Framework 4.0

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## References

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<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](http://www.chip.de/downloads/Get-WSUS-Content-.NET_64701297.html)

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## **1. Motivation**

### **1.1 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.

### **1.2 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.

### **1.3 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.

### **1.4 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.

### **1.5 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.

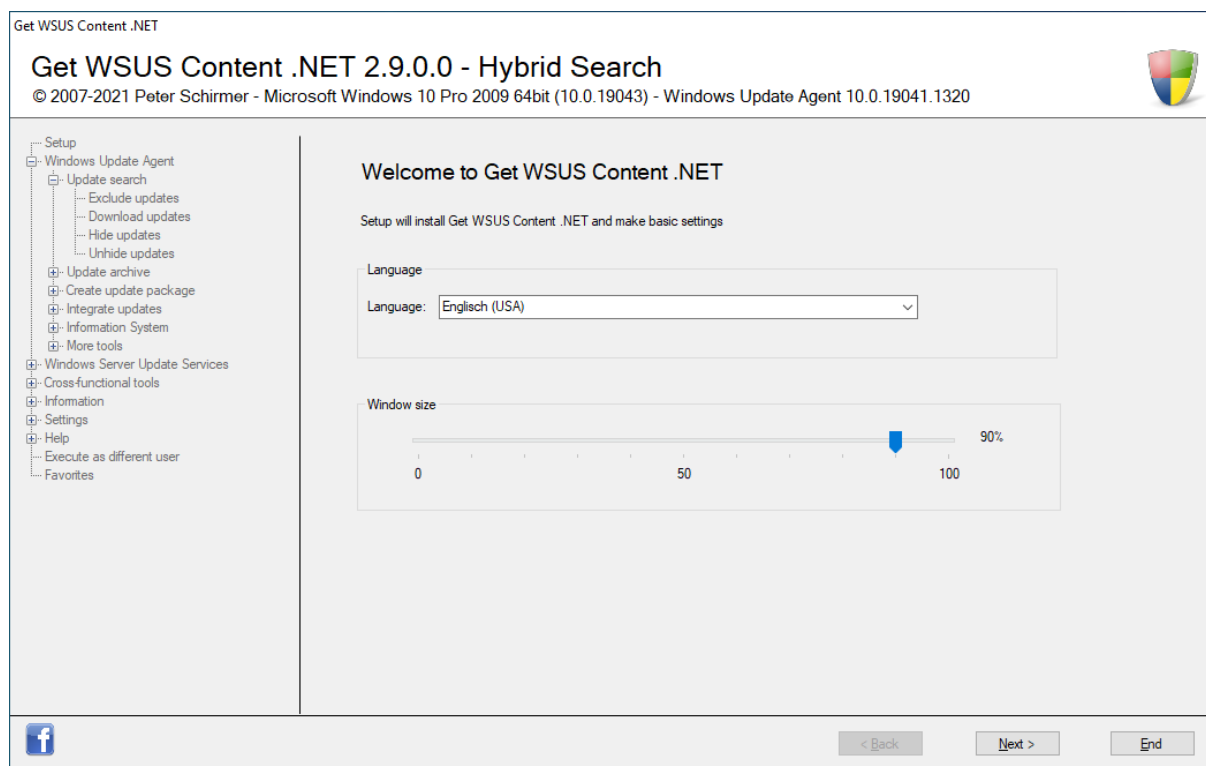
For each of the two sources, the tasks provided for them are clearly structured. The structure of this manual corresponds to the structure of the menu in the programme. Furthermore, a glossary of the terms mentioned is included as well as some download addresses for the systems up to Windows XP.



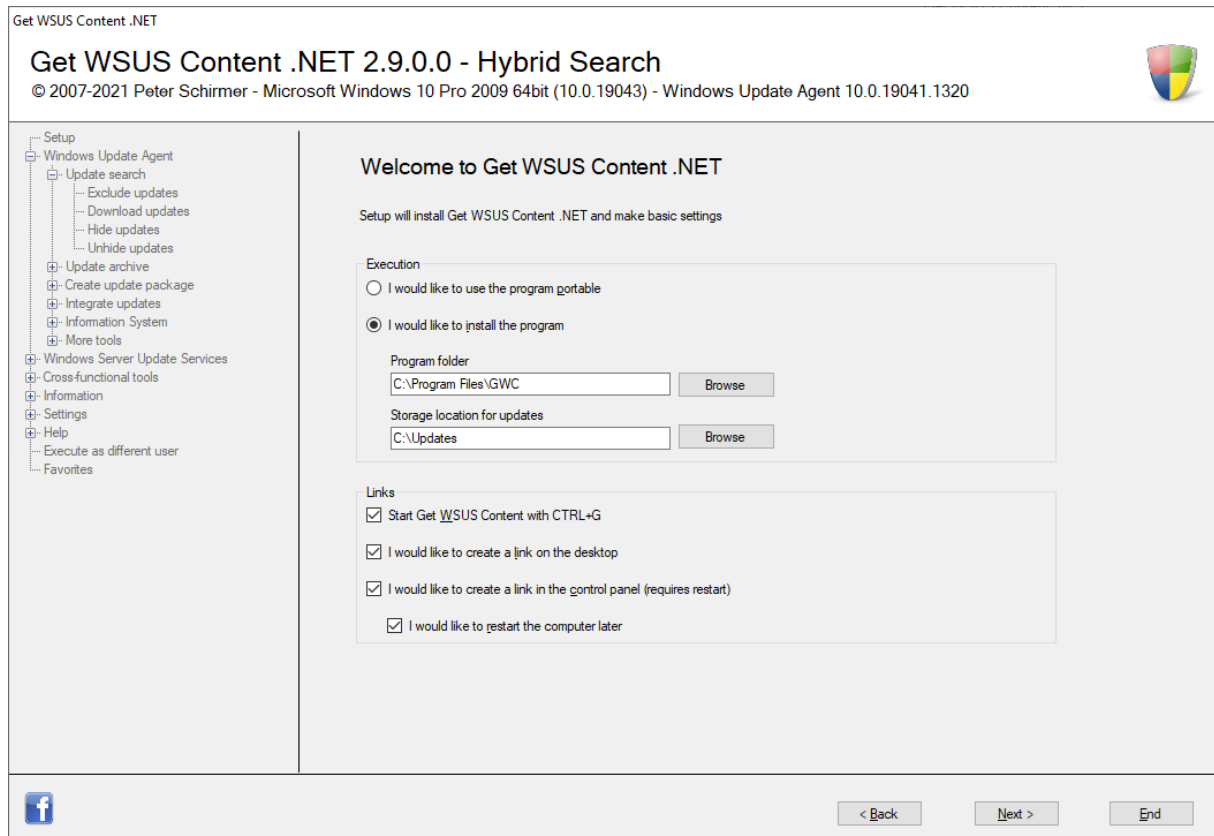
## 2. Installation

### 2.1 New installation: Portable or installation

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



Welcome Screen - Step 1 of Setup




Welcome Screen - Step 2 of Setup

Get WSUS Content .NET

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- 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

Get WSUS Content .NET

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

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  - Cross-functional tools
  - Information
  - Settings
  - Help
  - Execute as different user
  - Favorites

### Select products


Please select products from the list below which you like to use

**Supported products**

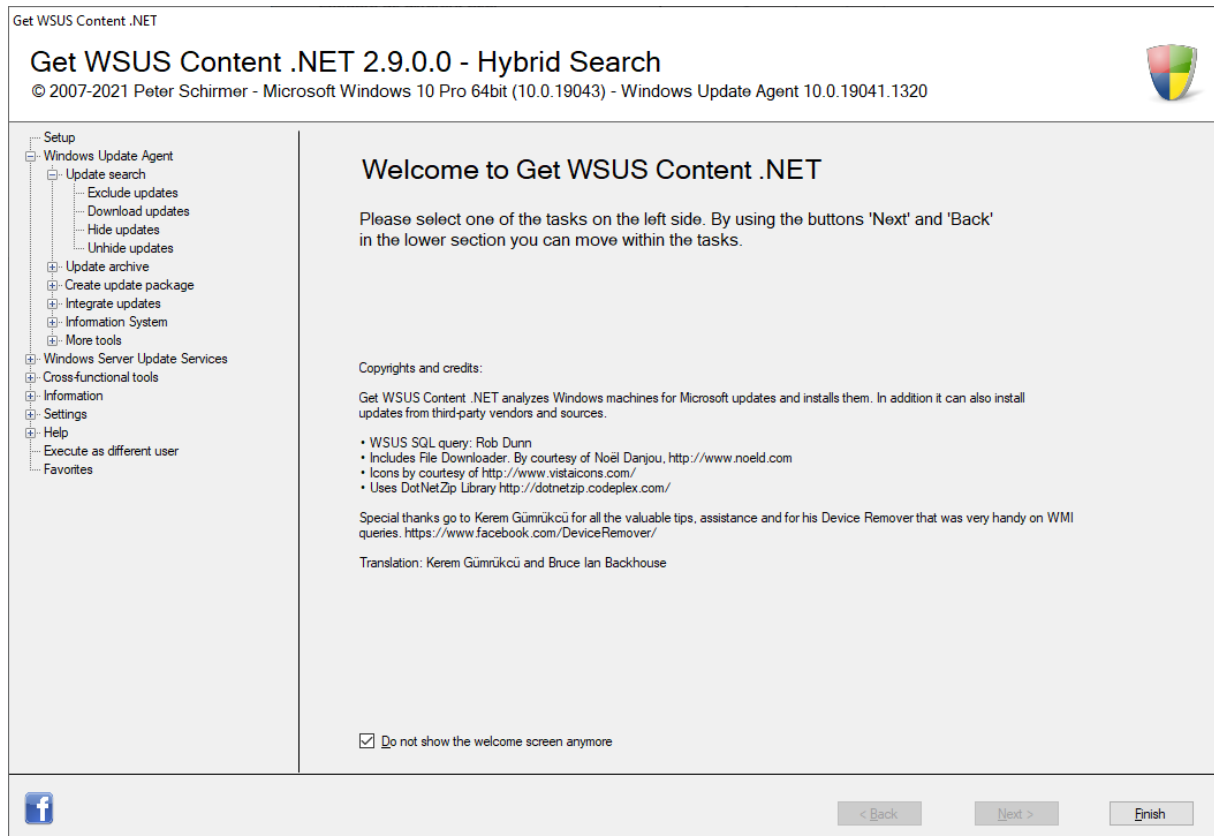
- Office
- Miscellaneous applications
- .reg files
- .bat files
- .vbs files
- .ps1 files
- Microsoft Fixit
- Windows 11
- Windows 11 64bit
- Windows Server 2022
- Windows 10
- Windows 10 64bit
- Windows Server 2019
- Windows Server 2016
- Windows 8.1
- Windows 8.1 64bit
- Windows Server 2012 R2
- Windows 8
- Windows 8 64bit
- Windows Server 2012
- Windows 7
- Windows 7 64bit
- Windows Server 2008 R2
- Windows Home Server
- Windows Server 2008
- Windows Server 2008 64bit
- Windows Vista
- Windows Vista 64bit
- Windows Server 2003
- Windows Server 2003 64bit

**My selection**

- Windows 10 64bit
- Office

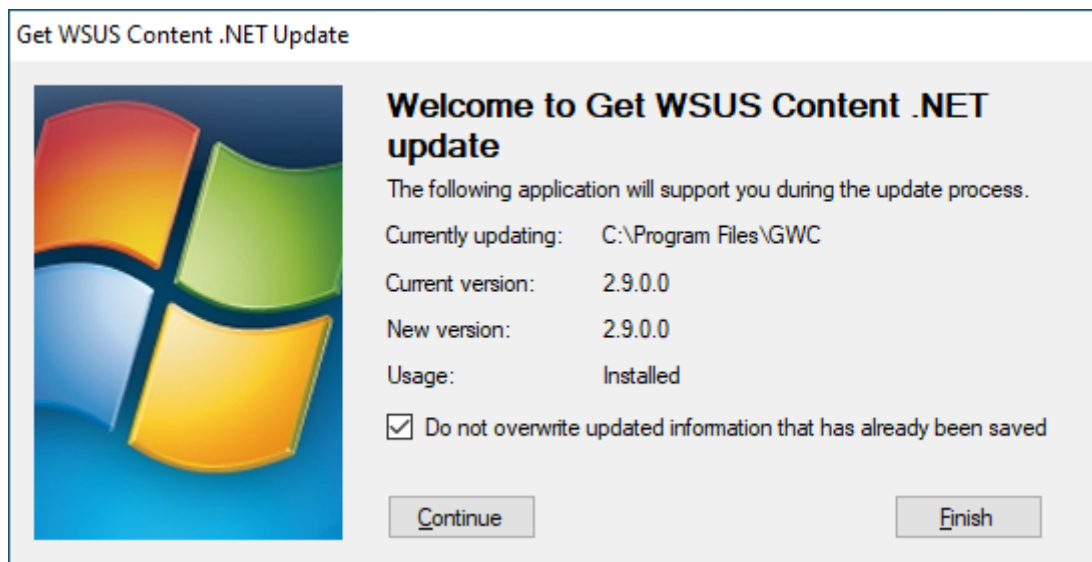


Welcome Screen - Step 3 of Setup

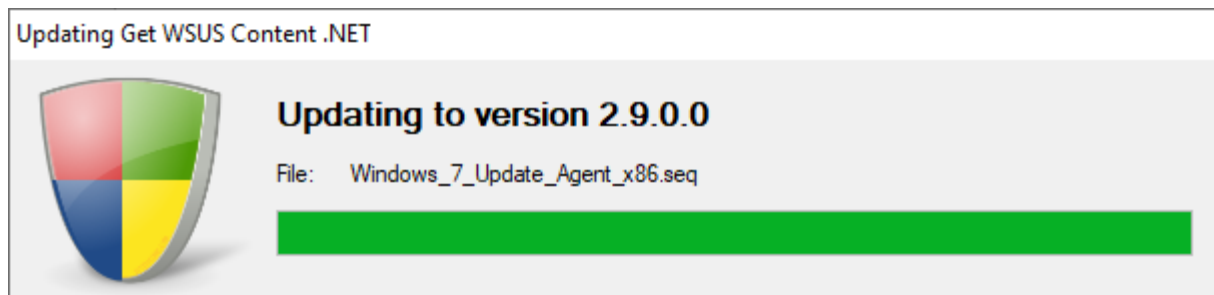


*Get WSUS Content .NET is ready for use*

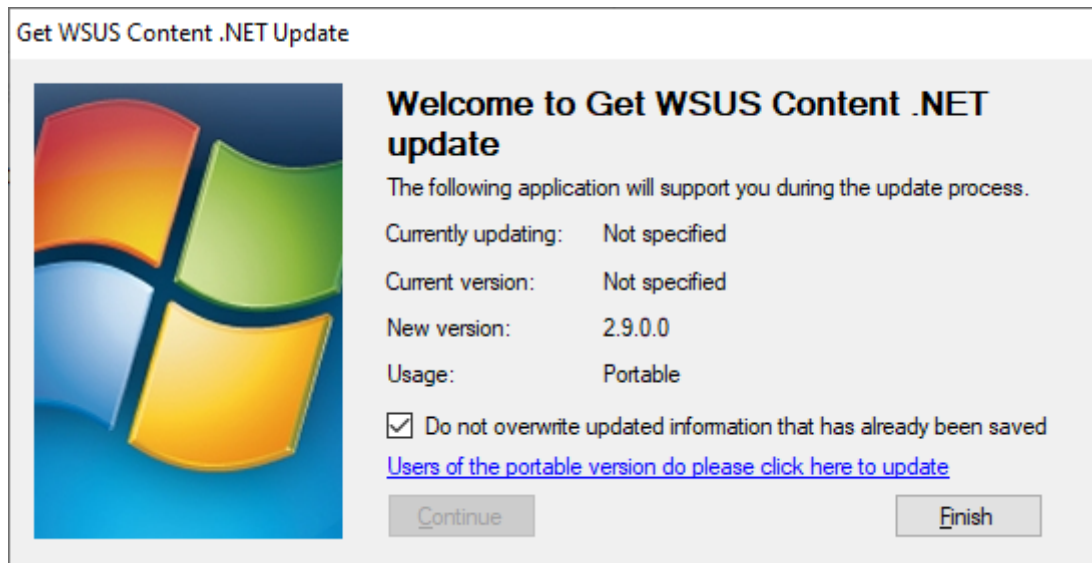
## 2.2 Update from a previous version



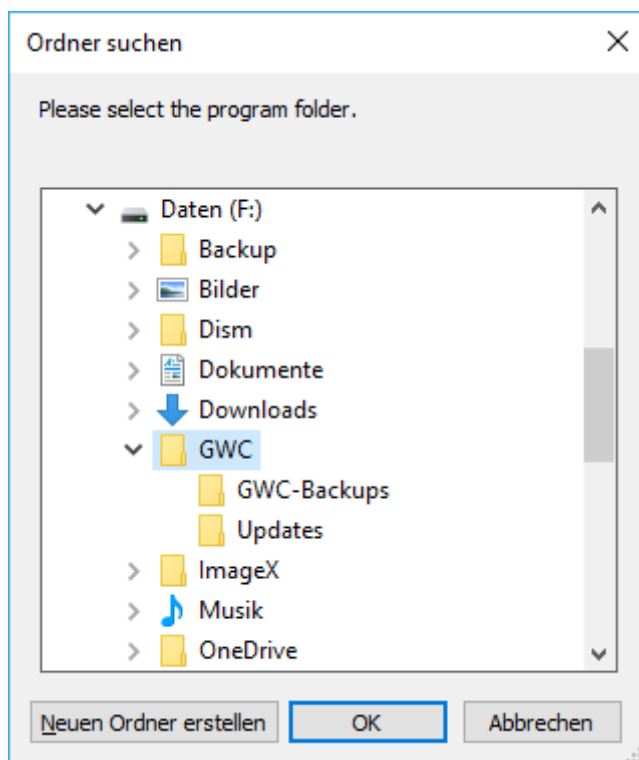
*Welcome screen when updating a stationary installation*



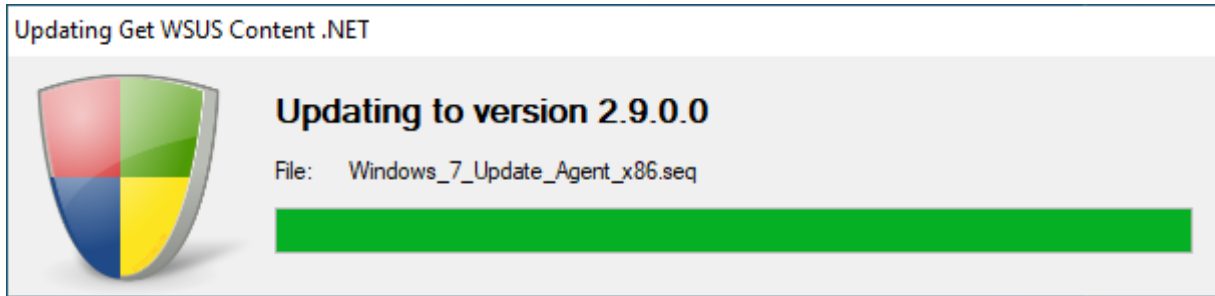
*Updating a stationary installation*



*Welcome screen when updating a portable version*

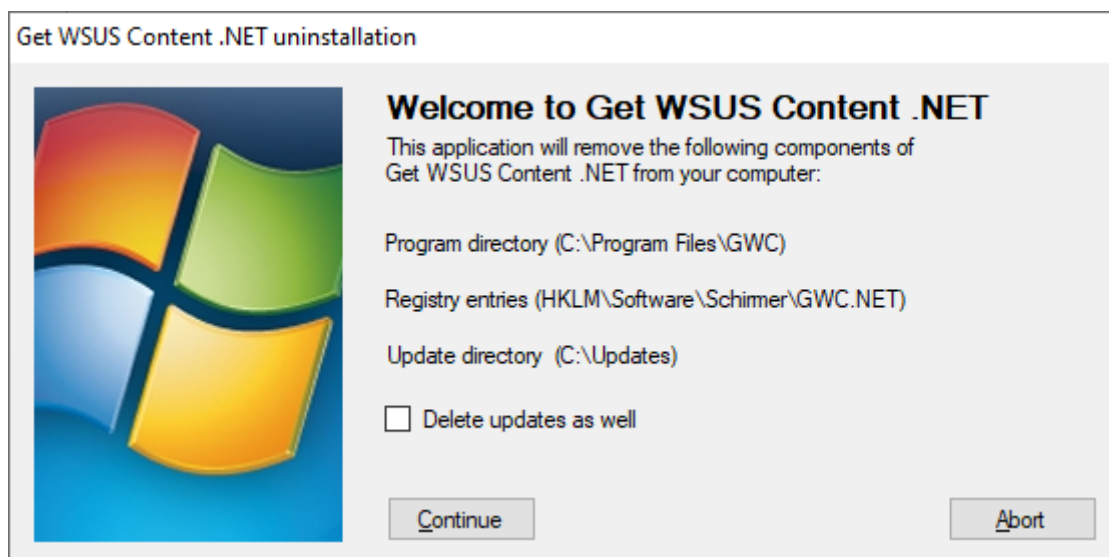


*Path specification of the folder to be update*

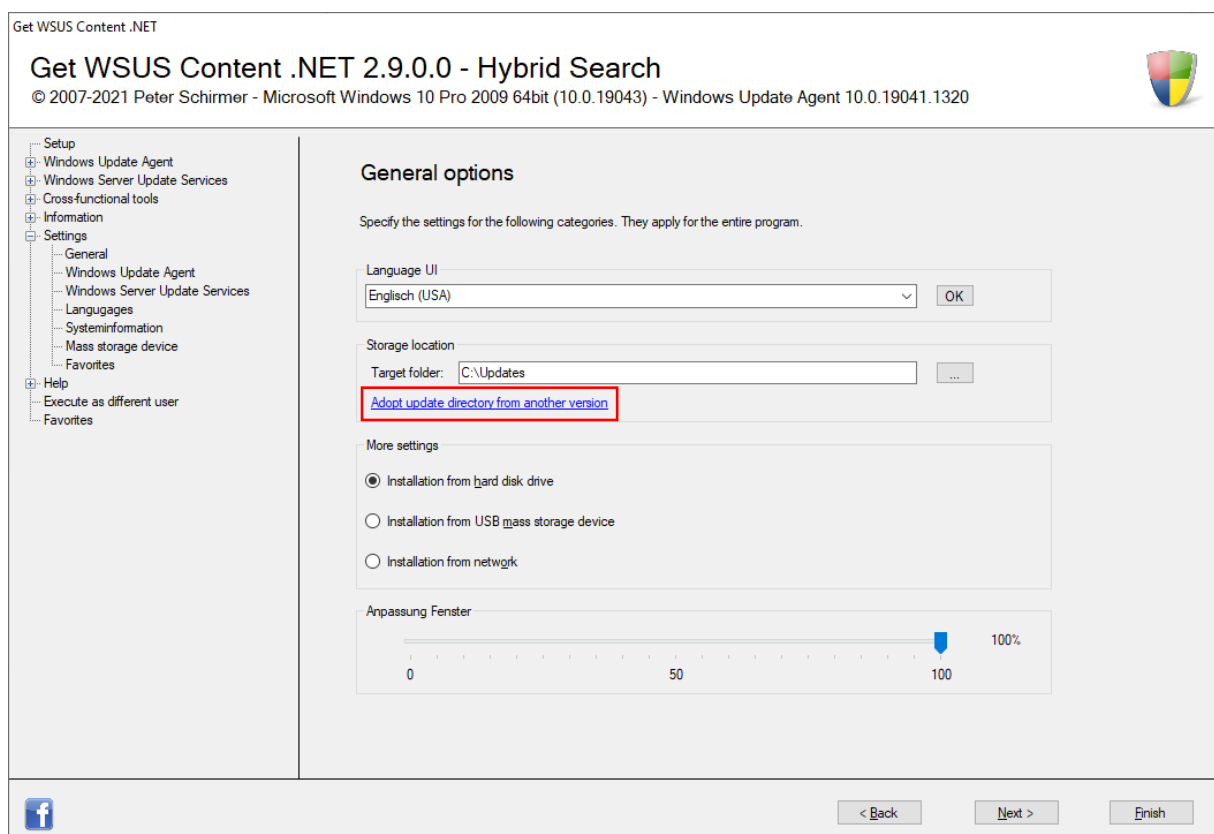


*Updating a portable version*

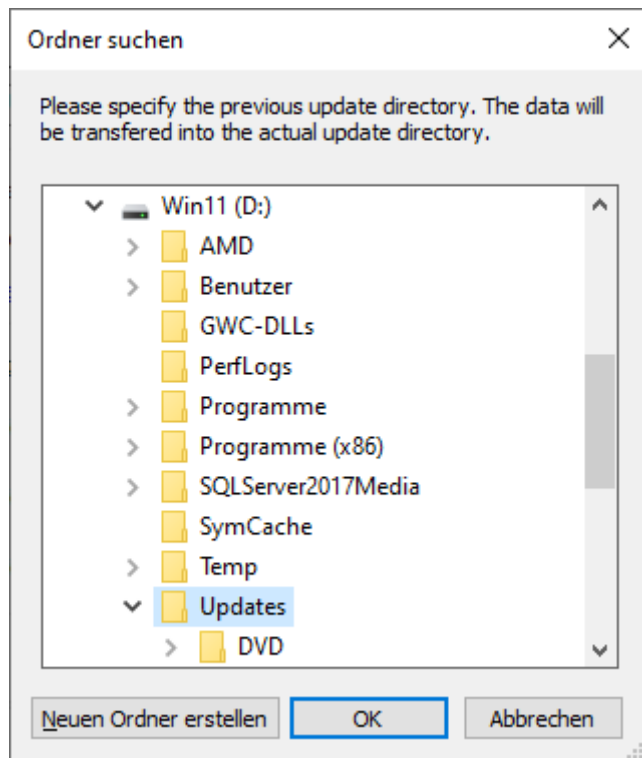
## 2.3 Uninstalling a previous version



Welcome screen during uninstallation



Take over data stock



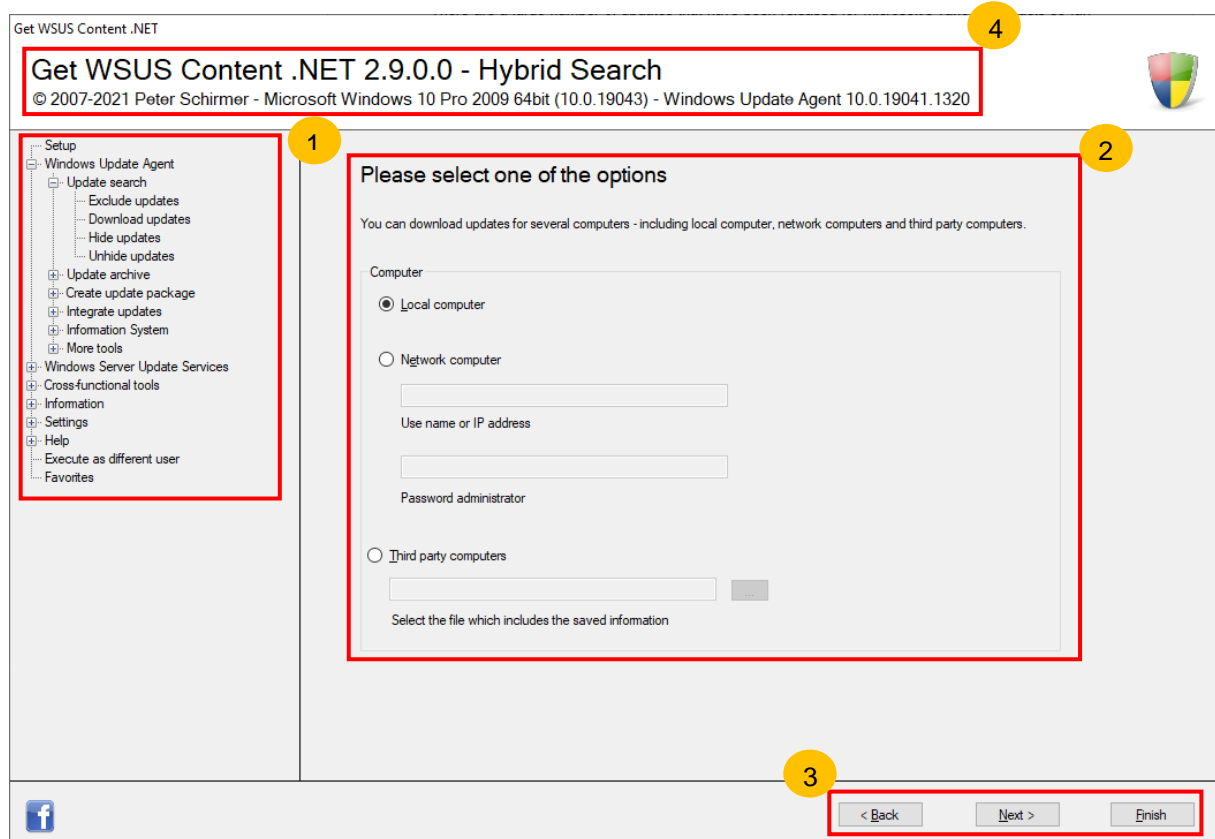
*Select update directory*



### 3. Using Get WSUS Content .NET

#### 3.1 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.

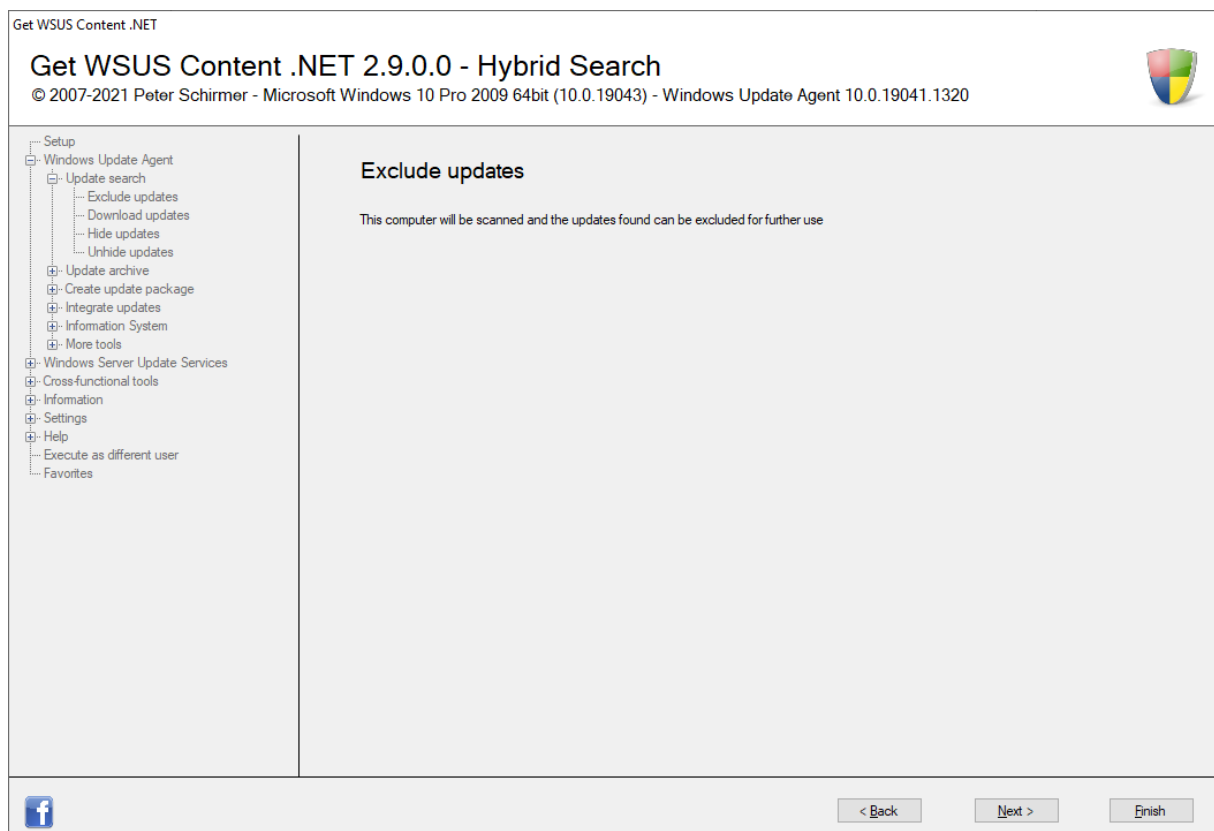
Unless the welcome screen is displayed, Get WSUS Content .NET starts by default with the task of downloading updates.

## 3.2 Tasks

### 3.2.1 Windows Update Agent

#### 3.2.1.1 Update search

##### 3.2.1.1.1 Exclude updates




Initial screen

Get WSUS Content .NET

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

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- Setup
  - Windows Update Agent
    - Update search
      - Exclude updates
      - Download updates
      - Hide updates
      - Unhide updates
    - Update archive
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    - More tools
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  - Cross-functional tools
  - Information
  - Settings
  - Help
    - Execute as different user
    - Favorites

### Exclude updates

Specify the updates which you do not want to use

Overview

Found updates on this computer


MSXML 6.0 RTM Sicherheitsupdate(925673)
Sicherheitsupdate für Microsoft Visual C++ 2008 Service Pack 1 Redistributable Package (KB2538243)
Sicherheitsupdate für Microsoft Visual Studio 2008 Service Pack 1 (KB2669970)
Sicherheitsupdate für Microsoft Visual C++ 2010 Service Pack 1 Redistributable Package (KB2565063)
Sicherheitsupdate für Microsoft Visual Studio 2010 Service Pack 1 (KB2565057)
Sicherheitsupdate für Microsoft Visual Studio 2010 Service Pack 1 (KB2645410)
Service Pack 1 für Microsoft Office 2013 (KB 2850036) 32-Bit-Edition
Sicherheitsupdate für Microsoft Office 2013 (KB3039798) 32-Bit-Edition
Sicherheitsupdate für Microsoft Office 2013 (KB3039794) 32-Bit-Edition
Sicherheitsupdate für Microsoft Office 2013 (KB3039746) 32-Bit-Edition
Microsoft SQL Server 2008 Service Pack 4 (KB2979596)
Sicherheitsupdate für Skype for Business 2015 (KB3191937) 32-Bit-Edition
Sicherheitsupdate für Microsoft Office 2013 (KB3162051) 32-Bit-Edition
Sicherheitsupdate für Microsoft Office 2013 (KB3213564) 32-Bit-Edition
Sicherheitsupdate für Microsoft Office 2013 (KB4011580) 32-Bit-Edition
Sicherheitsupdate für Microsoft Office 2013 (KB4022188) 32-Bit-Edition
Sicherheitsupdate für Microsoft Office 2013 (KB4022189) 32-Bit-Edition

Excluded

2454826
2505438
2882822
2902907
2922324
2952664
2976978
2976987
2977759
2990214
2999226
3012973
3013769
3013816
3014460
3015249
3021917

Description:

Eine Sicherheitslücke in Microsoft XML Core Services ermöglicht unter Umständen die Freigabe von Informationen, weil das XMLHTTP ActiveX-Steurelement eine Umleitung von der HTTP-Serverseite falsch interpretiert.


< Back
Next >
Finish


Results of the investigation

### 3.2.1.1.2 Download updates

Get WSUS Content .NET

Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- Setup
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  - Information System
  - More tools
- Windows Server Update Services
  - Cross-functional tools
  - Information
  - Settings
  - Help
  - Execute as different user
  - Favorites

Please select one of the options

You can download updates for several computers - including local computer, network computers and third party computers.

Computer

☒ Local computer


☐ Network computer

☐ Third party computers

Use name or IP address

Password administrator

Select the file which includes the saved information



< Back

Next >


Finish

*Sources to download updates*

Get WSUS Content .NET

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

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  - Information
  - Settings
  - Help
  - Execute as different user
  - Favorites

**Found files: (95)**

```

vs10sp1-kb2890573-x86_7175e24eff9237827c3e3d498877acade41
vs10sp1-kb2938807-x86_32e181291b3a7835b7fd5eb458aa8d304e
vs10sp1-kb3002340-x86_6b17254ab4b04605029904d1bf20614d66
vs10sp1-kb4091346-x86_0824d59110cad470404aa035a411bfcf383
vs10sp1-kb4336919-x86_73ba45ea657cc6766921984df6503d428f
vs90sp1-kb2669970-x86_4c7b7c385141763b7f85d71f24601d222d
vs90sp1-kb2938806-x86_a5895926b07223f605e668a481b1c9309b
viewer-x-none_82f10b56dfe83e2172e8f988745b0763999f44.cab
wec-x-none_0903eb9b74ee9518fc4eca3339d038587954d5f.cab
windows-kb890830-x64-v5.95_6ea7900c5dc32947ae0f05ffa0b1689
windows10.0-kb5007186-x64_fa3bf317f5f56b9a8916793cfd054e0f6
windows10.0-kb5007289-x64-ndp48_c67f11995836a2718e033a3ac
word-x-none_594cec089939ecb21971d8df24dd654dcb4ab99e.cab
wordpia-x-none_a32899f2e0ece1d1b9420712e3597bee4790cf3d.ca
wxcpcore-x-none_113d677598b239a7ae870c0353e1abfa329e128.ci
wxpnse-x-none_dc7df214d50a32ad0e8a8d0ea4d7c1c5de9847b9.c

```

Enter search word

**Files to download: (2)**

```

windows10.0-kb5007186-x64_fa3bf317f5f56b9a8916793cfd054e0f6569f
windows10.0-kb5007289-x64-ndp48_c67f11995836a2718e033a3aca0f

```

Enter search word

Information:

Knowledge Base number: [5007186](#)

Detailed information and description: Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.


Maximum size in MB: 627,45

Published: 06.11.2021

Maximum volume to transfer in MB: 692,71

Computer: WIN10

Target: [C:\Updates](#)



Back Next > Finish

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

Download 1 of 2: 2021-11 Cumulative Update for Windows 10 Version 21H1 for x64-based Systems (KB5007186)

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320




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  - Information
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  - Favorites

### Current download information

Download 1 of 2: 2021-11 Cumulative Update for Windows 10 Version 21H1 for x64-based Systems (KB5007186)

Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.

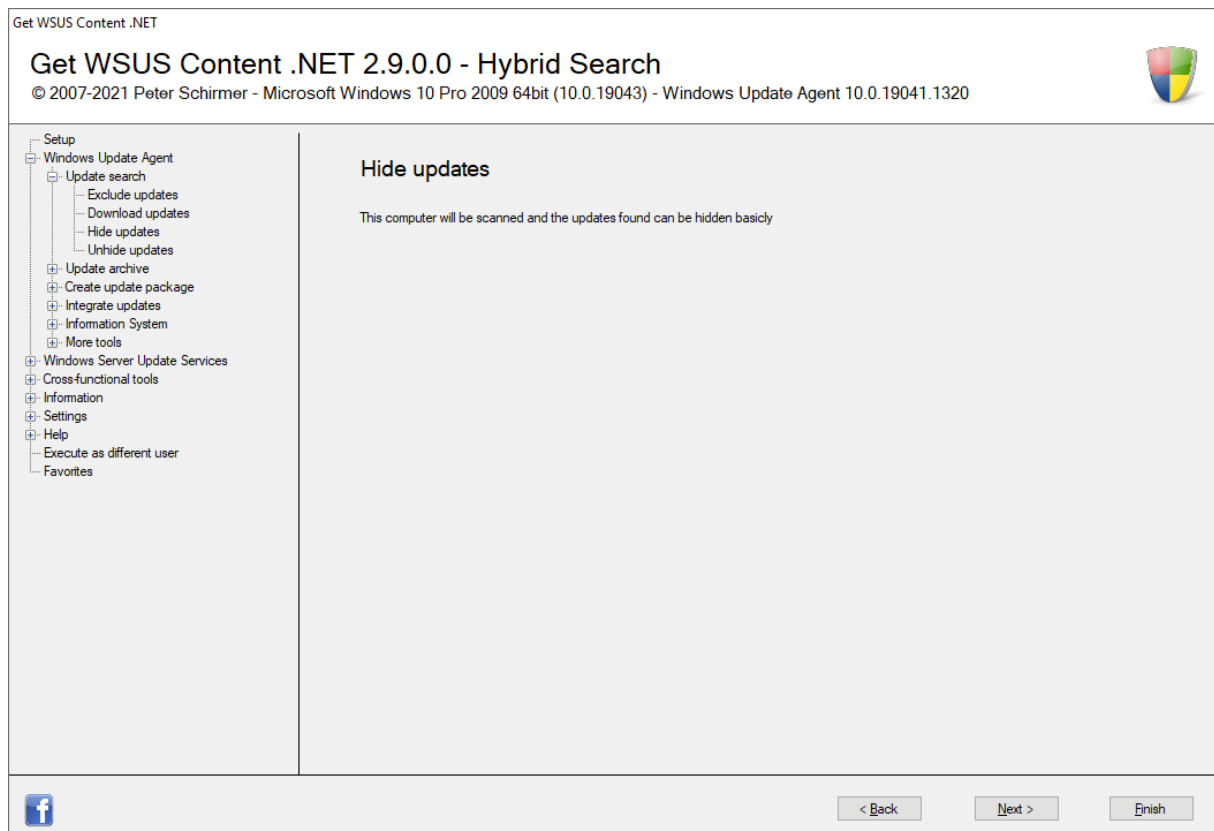
<https://support.microsoft.com/help/5007186>



< Back    Next >    Finish

Ongoing download

### 3.2.1.1.3 Hide updates




*Initial screen*

Get WSUS Content .NET

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- 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

### Hide updates


Mark the updates you want to hide. A multi selection is possible. You can undo this action as well.

Updates

- 2021-11 Cumulative Update for Windows 10 Version 21H1 for x64-based Systems (KB5007186)
- 2021-11 Vorschau auf kumulatives Update für .NET Framework 3.5 und 4.8 für Windows 10 Version 21H1 für x64 (KB5007186)
- Click-to-Run-Updateunterstützung
- Definitionsupdate für Microsoft Office 2013 (KB3115404) 32-Bit-Edition
- Microsoft SQL Server 2008 Service Pack 3 (KB2546951)
- Microsoft SQL Server 2008 Service Pack 4 (KB2979596)
- MSXML 6.0 RTM Sicherheitsupdate (KB2597182)**
- Security Update for Microsoft ASP.NET MVC 2 (KB2993939)
- Security Update for the information disclosure vulnerability in Visual Studio 2010 Service Pack 1 (KB4091346)
- Security update for the information disclosure vulnerability in Visual Studio 2010 Service Pack 1 (KB4476698)
- Security update for the information disclosure vulnerability in Visual Studio 2010 Service Pack 1 (KB4506161)
- Security Update for the remote code execution vulnerability in Visual Studio 2010 Service Pack 1 (KB4336919)
- Service Pack 1 für Microsoft Office 2013 (KB 2850036) 32-Bit-Edition
- Sicherheitsupdate für Microsoft Access 2013 (KB4484527) 32-Bit-Edition
- Sicherheitsupdate für Microsoft Excel 2013 (KB5002072) 32-Bit-Edition
- Sicherheitsupdate für Microsoft Office 2013 (KB3039746) 32-Bit-Edition
- Sicherheitsupdate für Microsoft Office 2013 (KB3039794) 32-Bit-Edition
- Sicherheitsupdate für Microsoft Office 2013 (KB3039798) 32-Bit-Edition

Description:

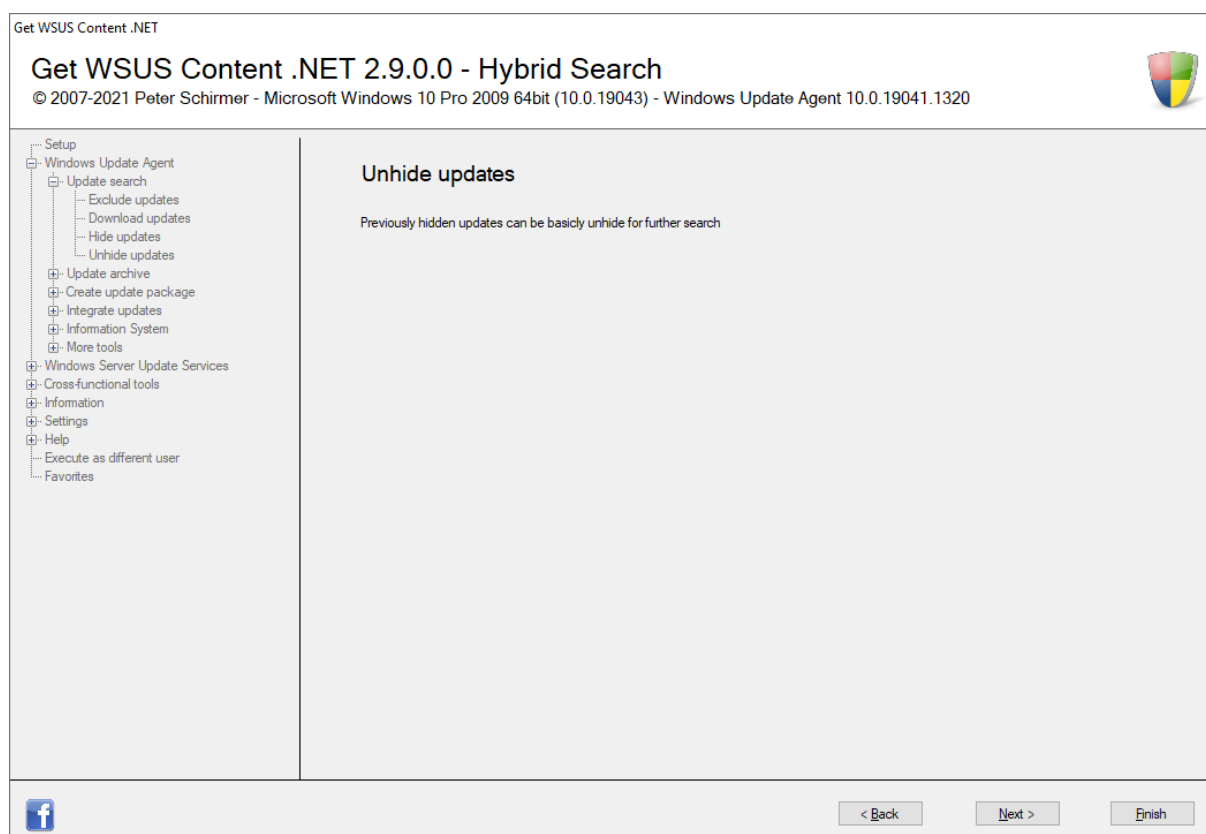
Eine Sicherheitslücke in Microsoft XML Core Services ermöglicht unter Umständen die Freigabe von Informationen, weil das XMLHTTP ActiveX-Steuerelement eine Umleitung von der HTTP-Seitenseite falsch interpretiert.

< BackNext >Finish

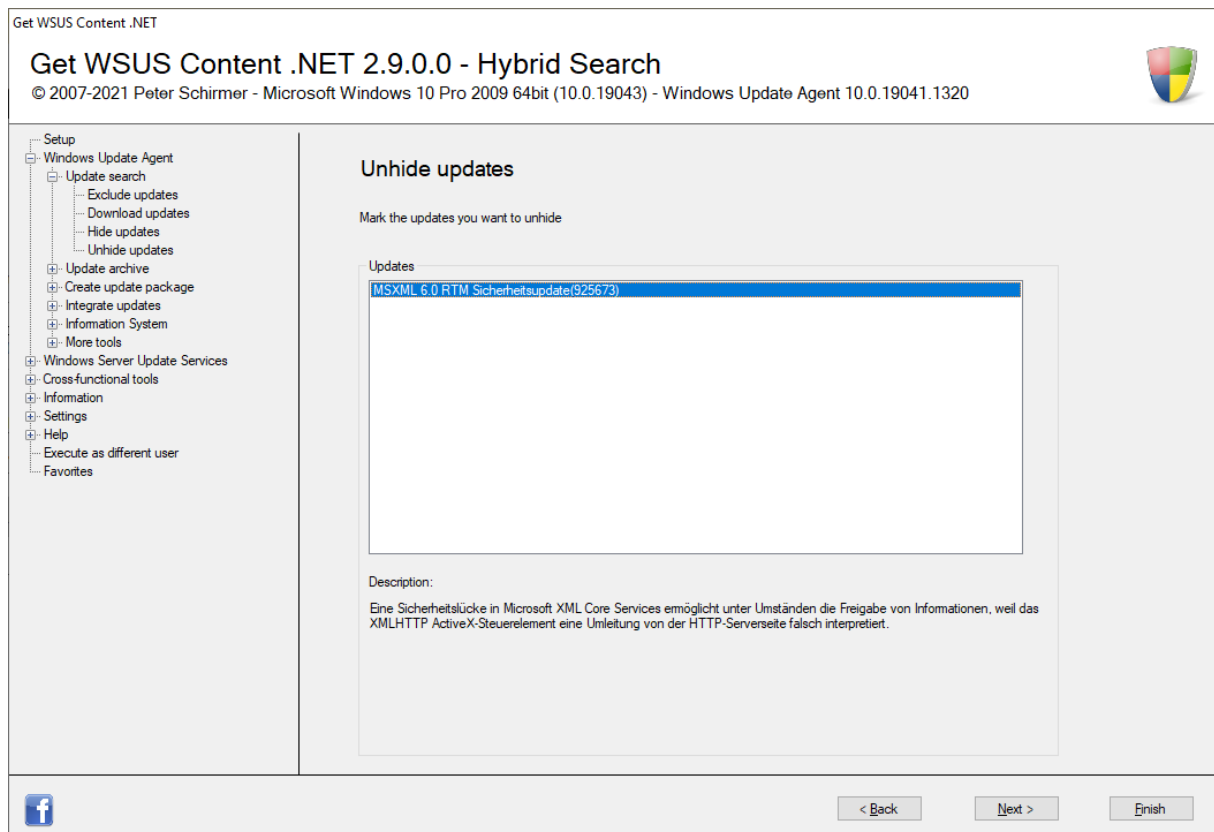
The selection dialogue



### 3.2.1.1.4 Unhide updates



*Initial screen*



*The selection dialogue*


## 3.2.1.2 Update archive

### 3.2.1.2.1 Gathering additional files

Get WSUS Content .NET

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- 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:

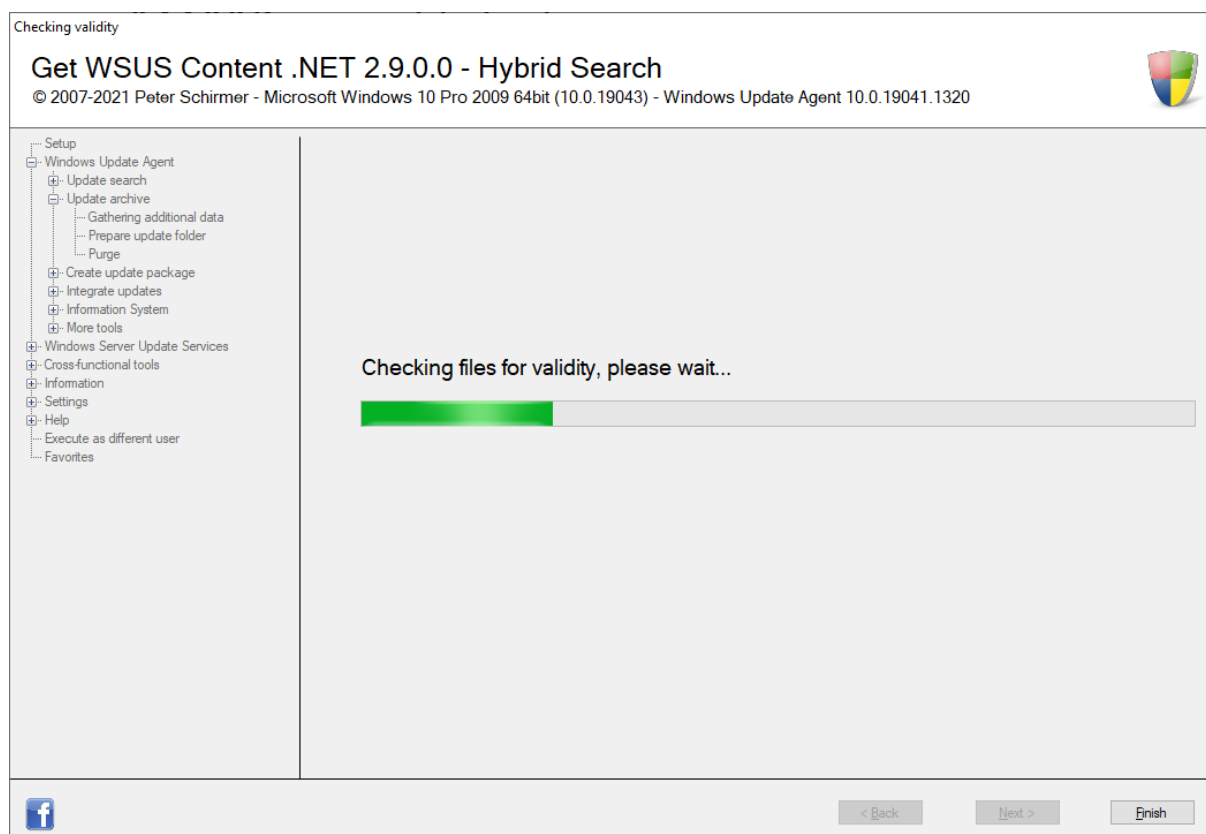
Installation phase:

Language:



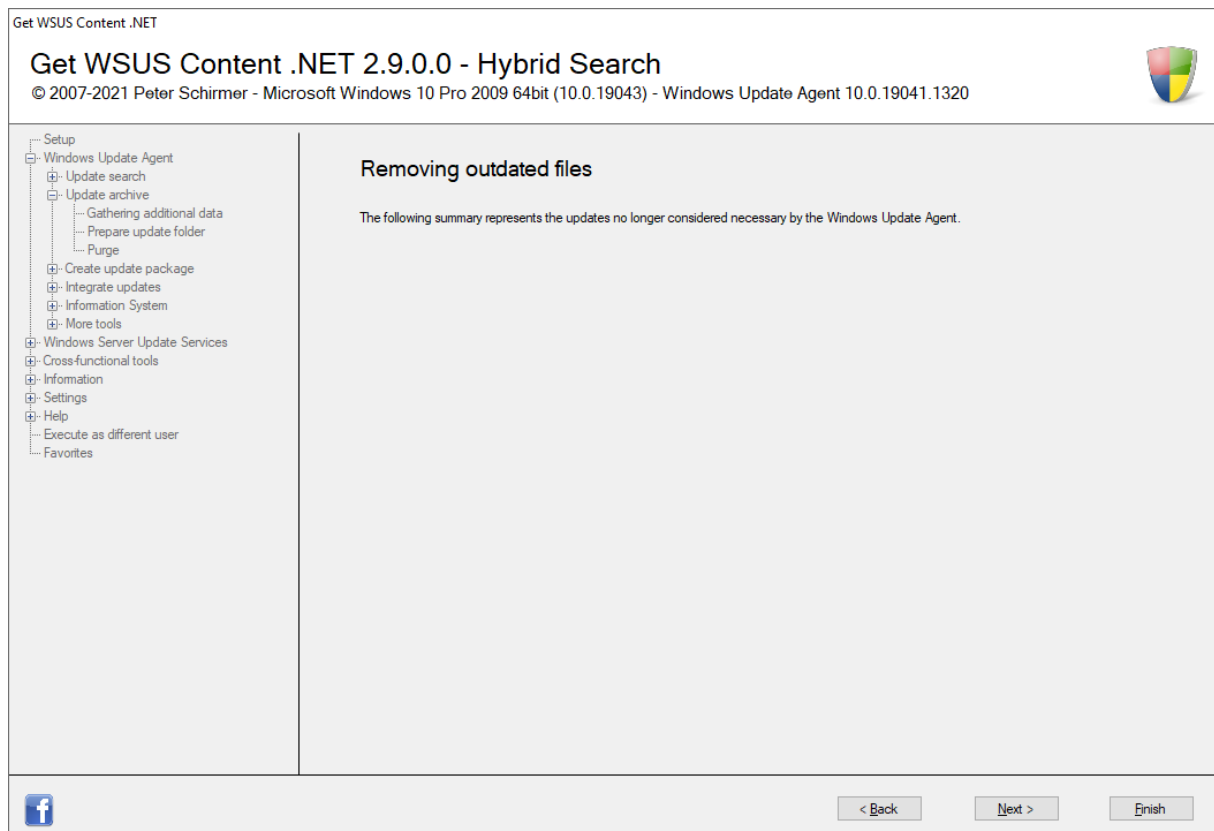
Capture

### 3.2.1.2.2 Prepare update directory

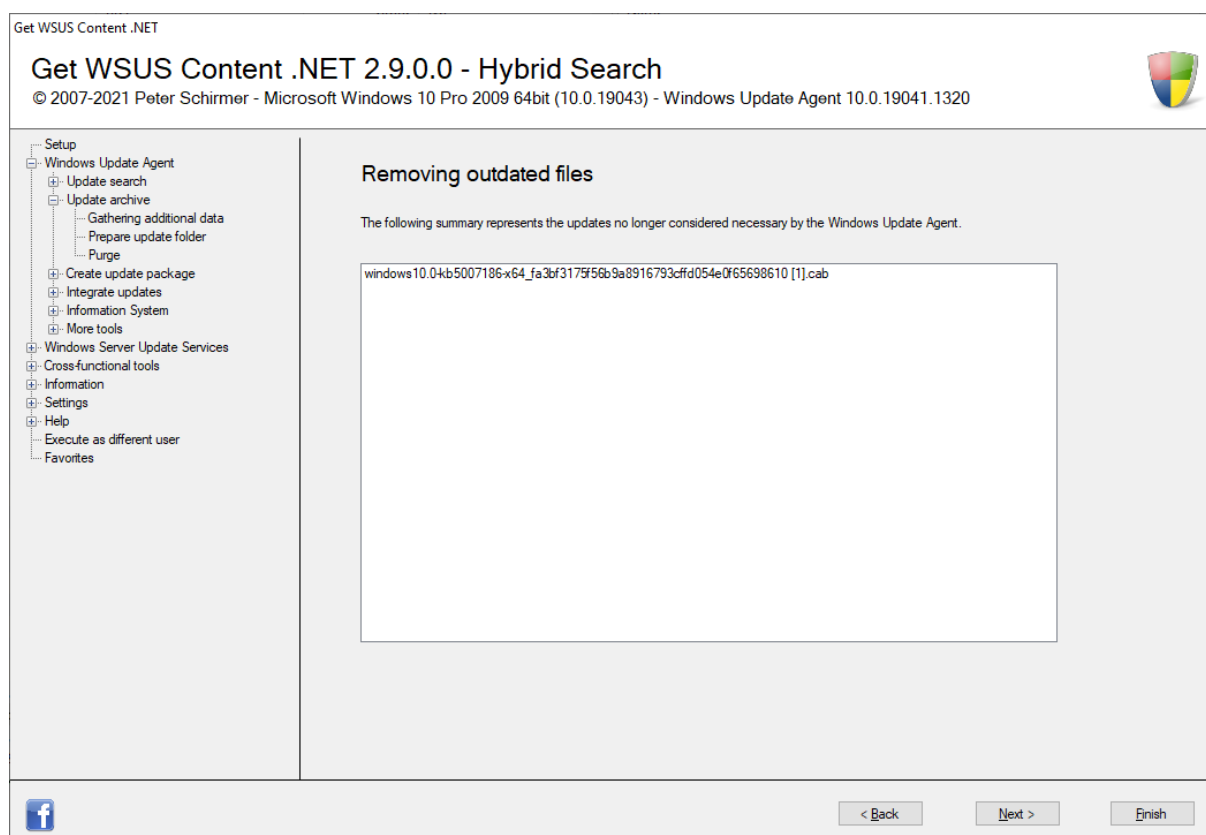


*Preparation*

### 3.2.1.2.3 Purge



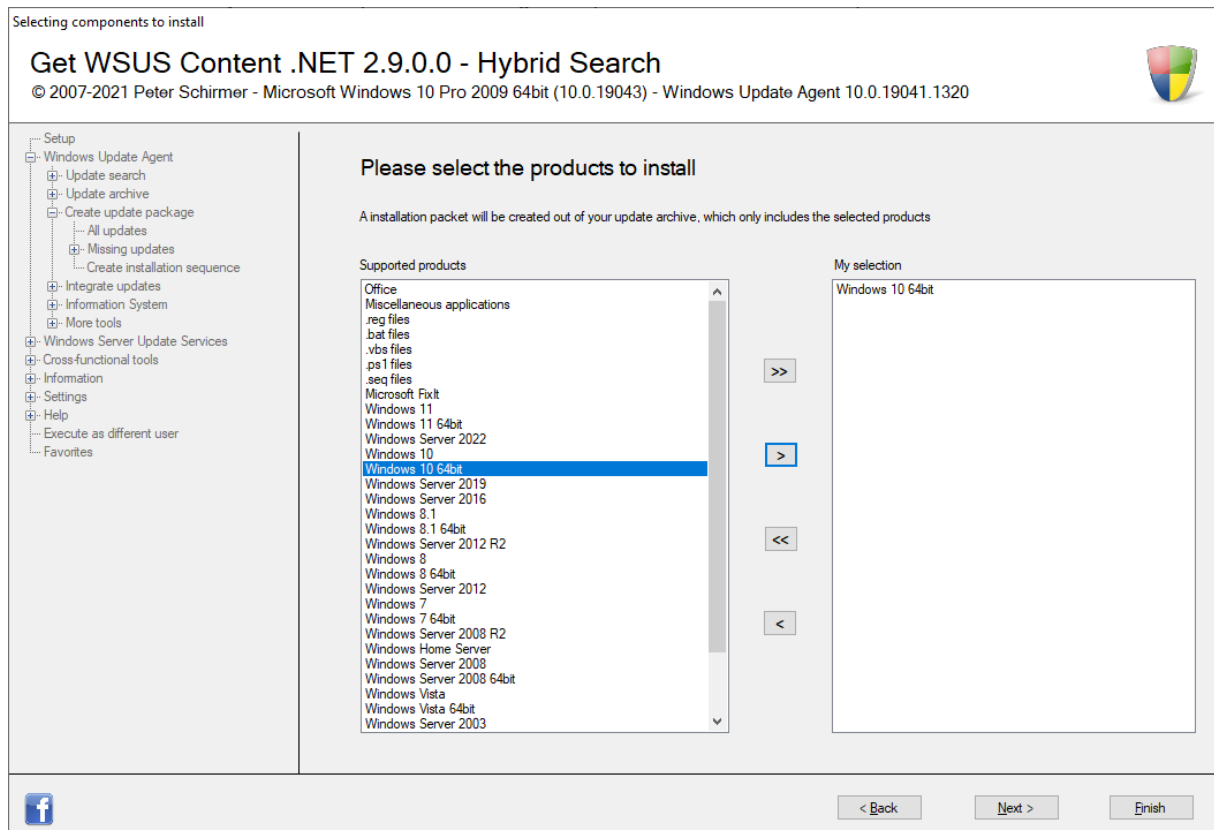
*Initial screen*



*Listing of files that are no longer necessary*

### 3.2.1.3 Create update package

#### 3.2.1.3.1 All updates




*Product selection*

Selection of files

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Installation type: From disk



- Setup
  - Windows Update Agent
    - Update search
    - Update archive
    - Create update package
      - All updates
      - Missing updates
      - 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:**

```

vs10sp1-kb2549864-x86_13bcc68e12e86da861fed03cb8bccdf8
vs10sp1-kb2565057-x86_03b095a5d3ef98336dfc2bb403ef81271e
vs10sp1-kb2635973-x86_402388470130a5a497b680f565718e780
vs10sp1-kb2645410-x86_0c3716da91c30a61d4c17747b03df2c7d
vs10sp1-kb2890573-x86_7175e24eff9237827c3e3d498077acede-
vs10sp1-kb2938807-x86_32e181291b3a7839b7fd5eb458aa8d304
vs10sp1-kb3002340-x86_8b17254ab4b04605029904d1bf20614d6
vs10sp1-kb3002340-x86_8b17254ab4b04605029904d1bf20614d6
vs10sp1-kb3002340-x86_8b17254ab4b04605029904d1bf20614d6
vs10sp1-kb4091346-x86_0824d59110cad470404aa035a411bdf38
vs10sp1-kb4336919-x86_73ba45ea657ccdf6766921984df6503d42
vs90sp1-kb2669970-x86_4c7b7c385141769b7f85d7ff24601d222
vs90sp1-kb2938806-x86_a5895926b07223f605e668a481b1c9309
windows10.0-kb5007186-x64_fa3bf317f56b9a8916793cfd054e0f65f
windows10.0-kb5007253-x64_56eae3ea4ddb22105db274b6d903cd73
windows10.0-kb5007289-x64-ndp48_c67f11995836a2718e033a3aca

```

Enter search word

**Information:**

Source:  
C:\Updates

Size in MB:  
627.45

Created on:  
06.11.2021 00:00:00

Description:  
Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.

**Files to copy:**

```

windows10.0-kb5007186-x64_fa3bf317f56b9a8916793cfd054e0f65f
windows10.0-kb5007253-x64_56eae3ea4ddb22105db274b6d903cd73
windows10.0-kb5007289-x64-ndp48_c67f11995836a2718e033a3aca


```

Enter search word

**Information:**

Total size in MB:  
692.7

Number of selected files:  
3

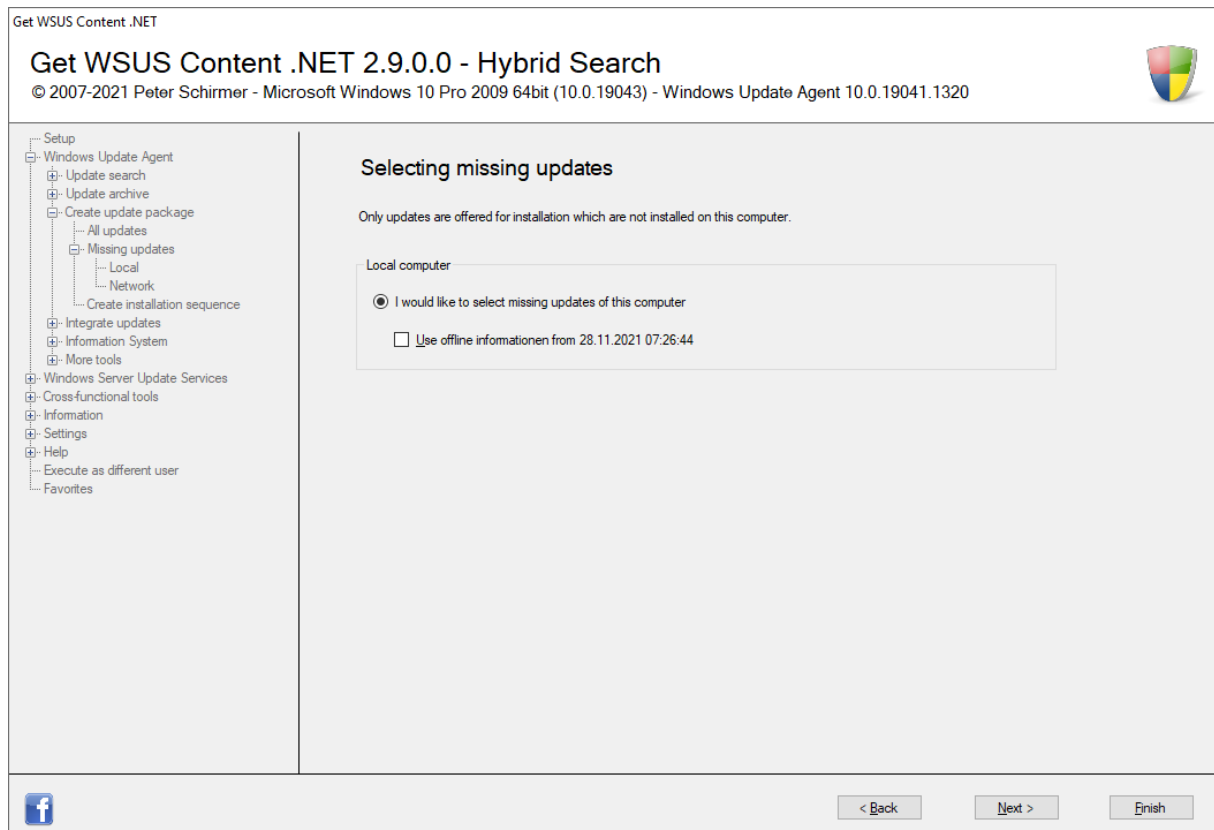

< Back
Next >
Finish

Updates detected



### 3.2.1.3.2 Missing updates

#### 3.2.1.3.2.1 Local




Select source for the determination

Selection of files

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 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:**

sqlserver2008sp4-kb2979596-x64-deu\_cd30355369585c09#08b7e1c

Enter search word

**Information:**

Source:  
C:\Updates

Size in MB:  
387,29

Created on:  
27.06.2017 00:00:00

Description:  
Mit Service Pack 4 für Microsoft SQL Server 2008 werden alle Instanzen und Komponenten von Microsoft SQL Server 2008 aktualisiert, die während des SQL Server-Setups installiert wurden. Mit Service Pack 4 können alle Editionen von Microsoft SQL Server 2008 auf Service Pack 4-Ebene

**Files to copy:**


sqlserver2008sp4-kb2979596-x64-deu\_cd30355369585c09#08b7e1c

Enter search word

**Information:**

Total size in MB:  
387,3

Number of selected files:  
1



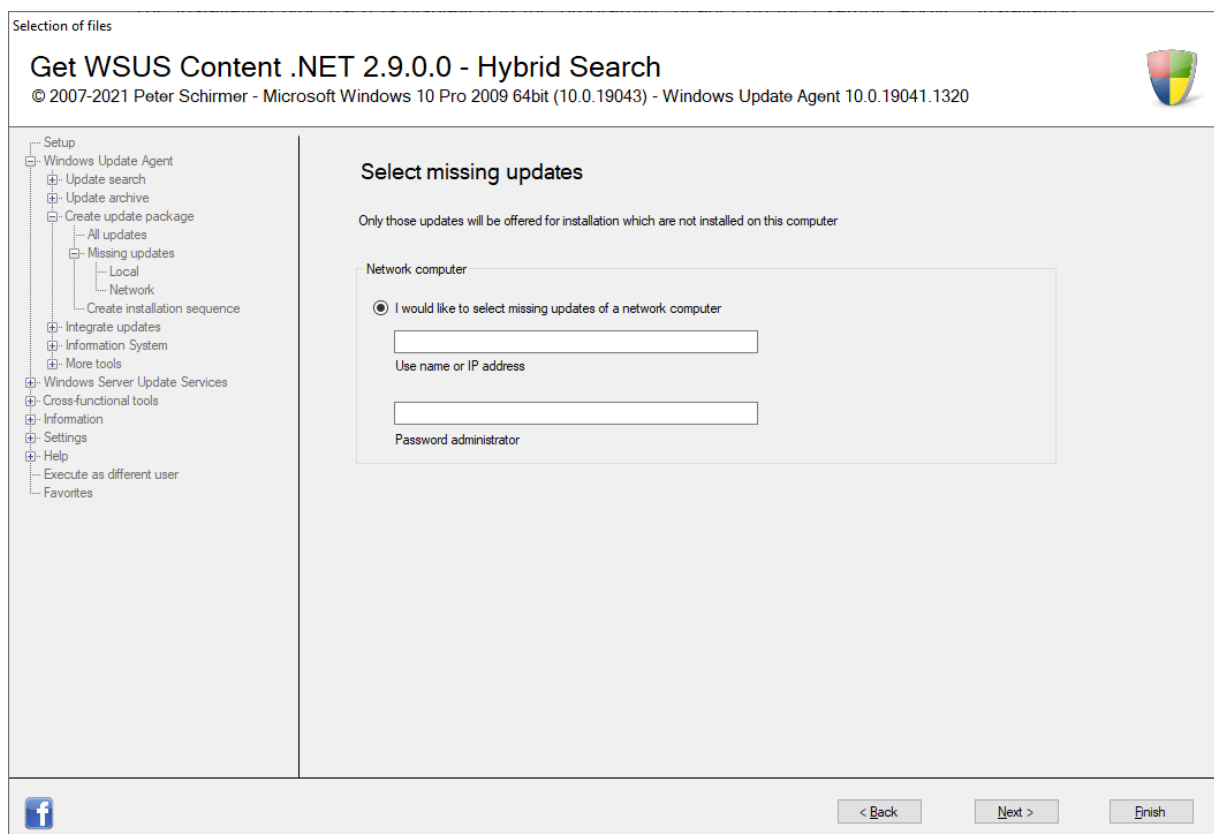
< Back

Next >

Finish

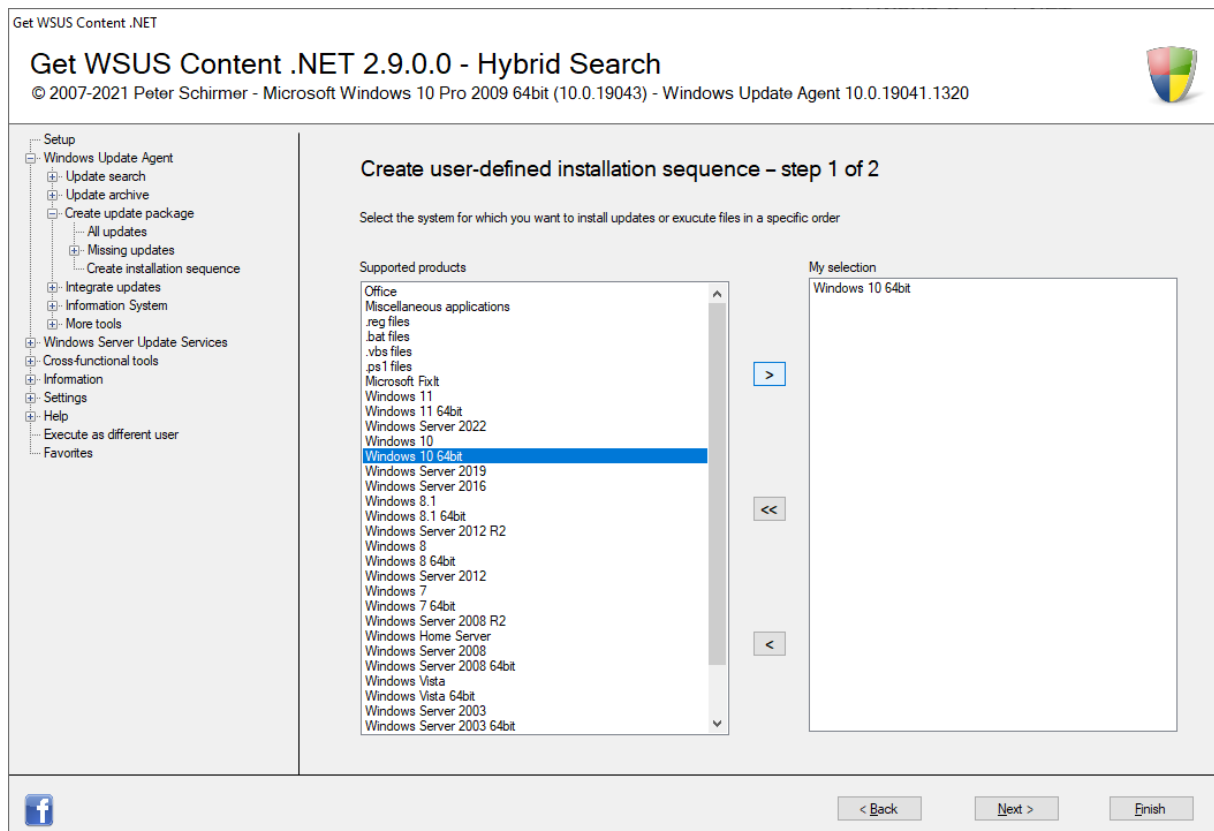
Updates detected

### 3.2.1.3.2.2 Network



*Specify source*

### 3.2.1.3.3 Create installation sequence




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

Create sequence

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- Setup
  - Windows Update Agent
    - Update search
    - Update archive
    - Create update package
      - All updates
      - Missing updates
    - 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

vs10sp1-kb2645410-x86\_0c3716da91c30a61d4c17747b03c  
 sqlserver2008sp3-kb2546951-x64-deu\_7f97ad9fd22ceab68f  
 vs10sp1-kb2890573-x86\_7175e24eff9237827c3e3d498877  
 vs90sp1-kb2938806-x86\_a5895926b07223f605e668a481b1  
 vs10sp1-kb2938807-x86\_32e181291b3a7835b7d5eb458aa  
 sqlserver2008sp4-kb2979596-x64-deu\_cd30355369585c094  
 vs10sp1-kb4336919-x86\_73ba45ea657ccd6766921984df65  
 vs10-kb4476698-x86\_4db243a226de0b5ac80b0d99bc6b1a  
 vs10sp1-kb4091346-x86\_0824d59110cad47040aa035a41  
 vs10-kb4506161-x86\_11e1f5e1fc0b34a657015949794e59c  
 Install.exe  
 windows10.0-kb5007186-x64\_fa3bf317f56b9a8916793cfd  
 windows10.0-kb5007289-x64-ndp48\_c67ff11995836a2718e  
 windows10.0-kb5007253-x64\_56eae3ea4ddb22105db274b6

Enter search word

Order

windows10.0-kb5007186-x64\_fa3bf317f56b9a8916793cfd054  
 windows10.0-kb5007289-x64-ndp48\_c67ff11995836a2718e033  
 windows10.0-kb5007253-x64\_56eae3ea4ddb22105db274b6d90

Enter search word

Recordset to be stored

File: Win10\_x64\_UpdateSearch

Language: Deutsch (Deutschland)

Installation phase: Update

Description: Installationsequence for demonstration purposes

< Back

Next >

Finish

Creation of the sequence


## 3.2.1.4 Integrate updates

### 3.2.1.4.1 Windows

Create sequence

### Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- 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 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 been already copied to hard disk


No physical media available

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

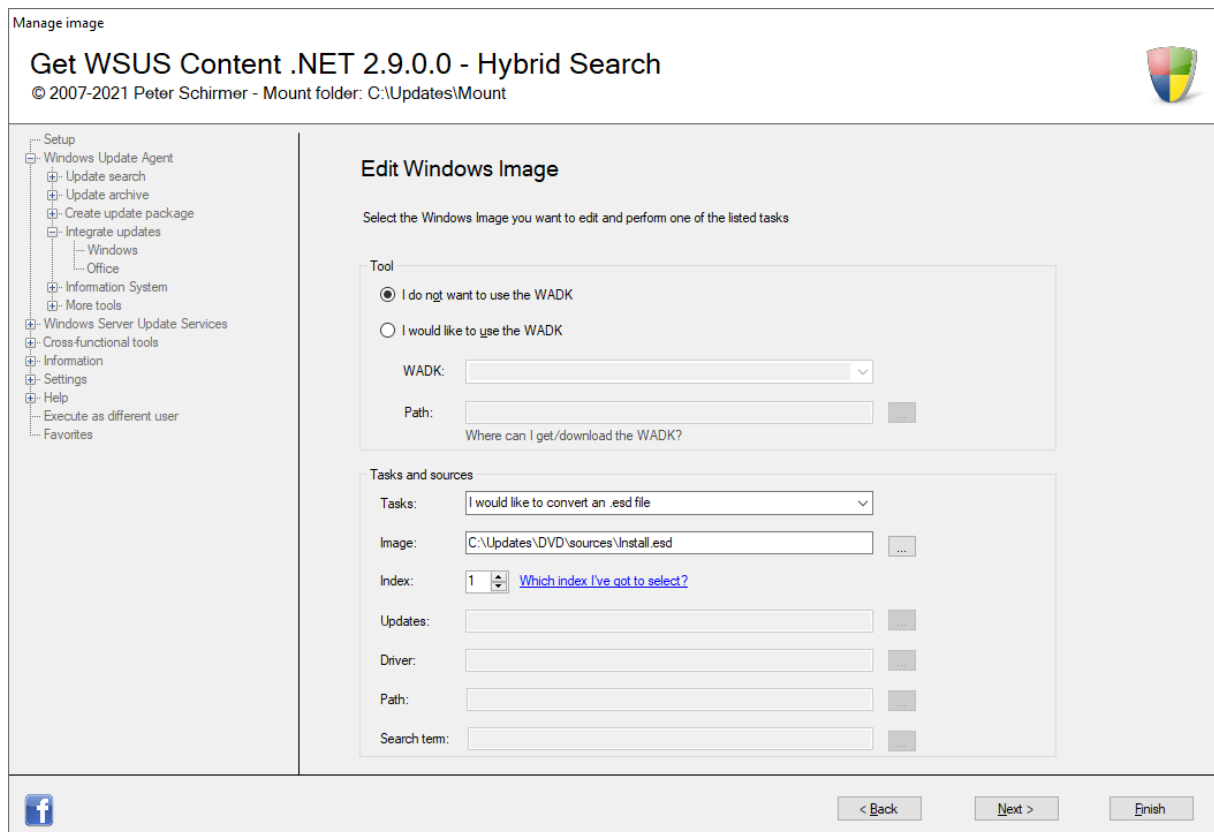
...

Please select the folder which includes the product DVD

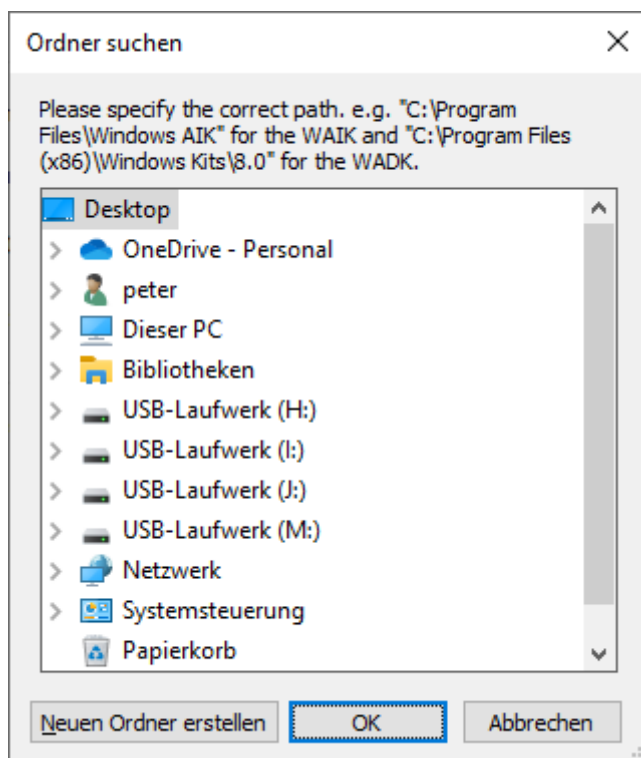
Description of the product DVD, e. g. GRMCULXFREO\_DE\_DVD

 < Back Next > Finish

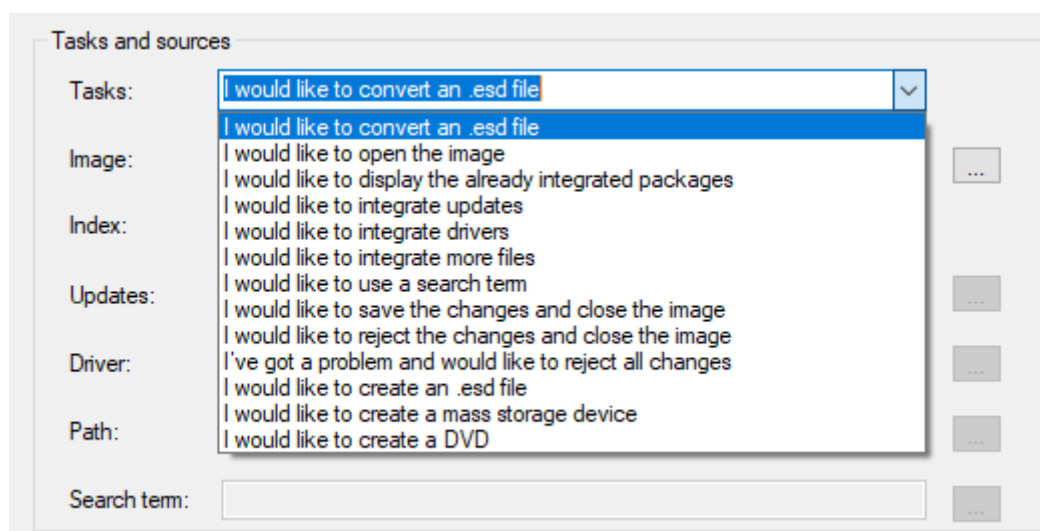
*Source of the product DVD*



Possibilities for editing the image



Path selection



*Possibilities for editing the image*




### 3.2.1.4.1 Office

Preparation

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- 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


## 3.2.1.5 Information system

### 3.2.1.5.1 Update information

Get WSUS Content .NET

Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Current information: 28.11.2021 07:53:41



- 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: 5007186 [Sort in ascending order](#)

Selected computer: win10 [Refresh information](#)

Password administrator:

Enter KB-Number:

Information

Title: 2021-11 Cumulative Update for Windows 10 Version 21H1 for x64-based Systems (KB5007186)

Description: Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.


Degree of difficulty: Critical

Published: 06.11.2021

Installed: Yes

Product: Windows 10, version 1903 and later

Class: Security Updates



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Next >


Finish

*Information about an update*

### 3.2.1.5.1 Report

Get WSUS Content .NET

Get WSUS Content .NET 2.9.0.0 - Hybrid Search  
© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- 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 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- 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 WIN10 (1 updates)


The report below shows the most important data

KB-Number	Title	Installed	File	Present	Download URL	Published	Computer
2979596	Microsoft SQL ...	No	sqlserver2008s...	Yes	http://downloa...	27.06.2017	WIN10

[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

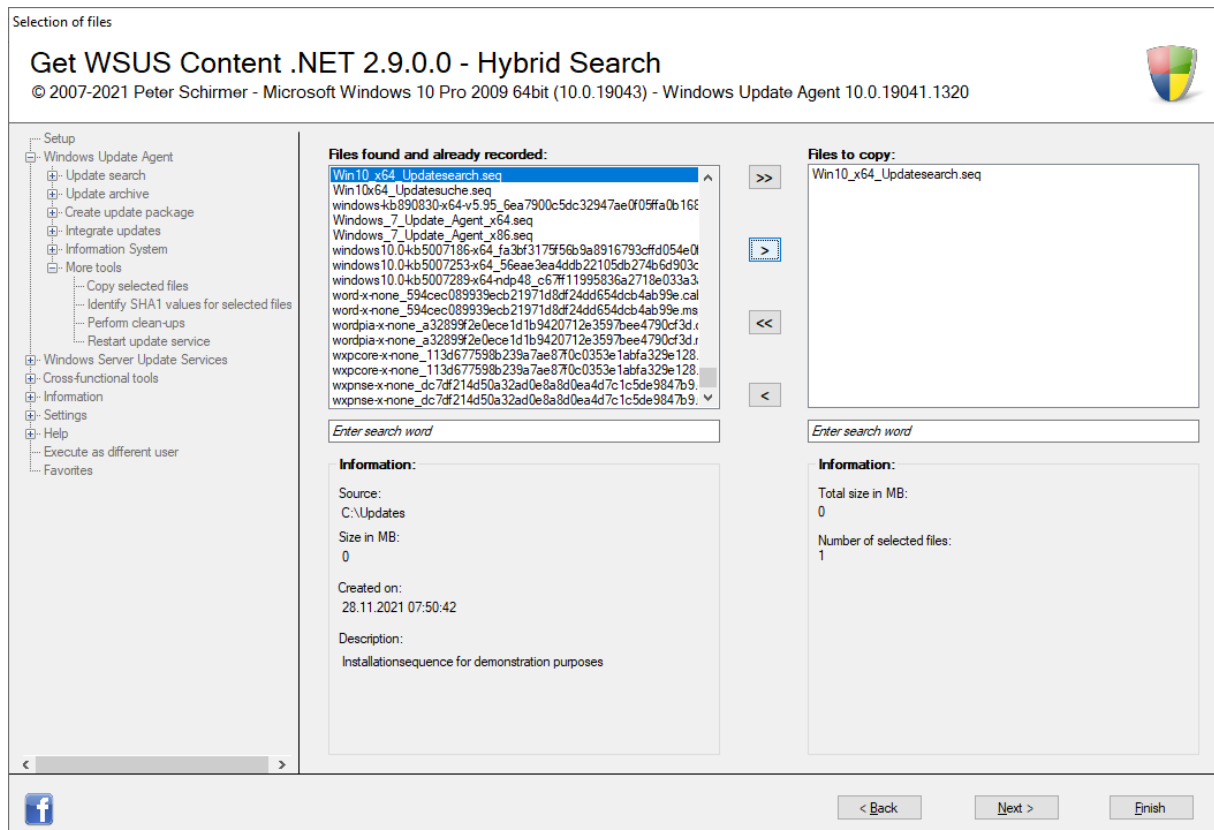
Next >

Finish

The result

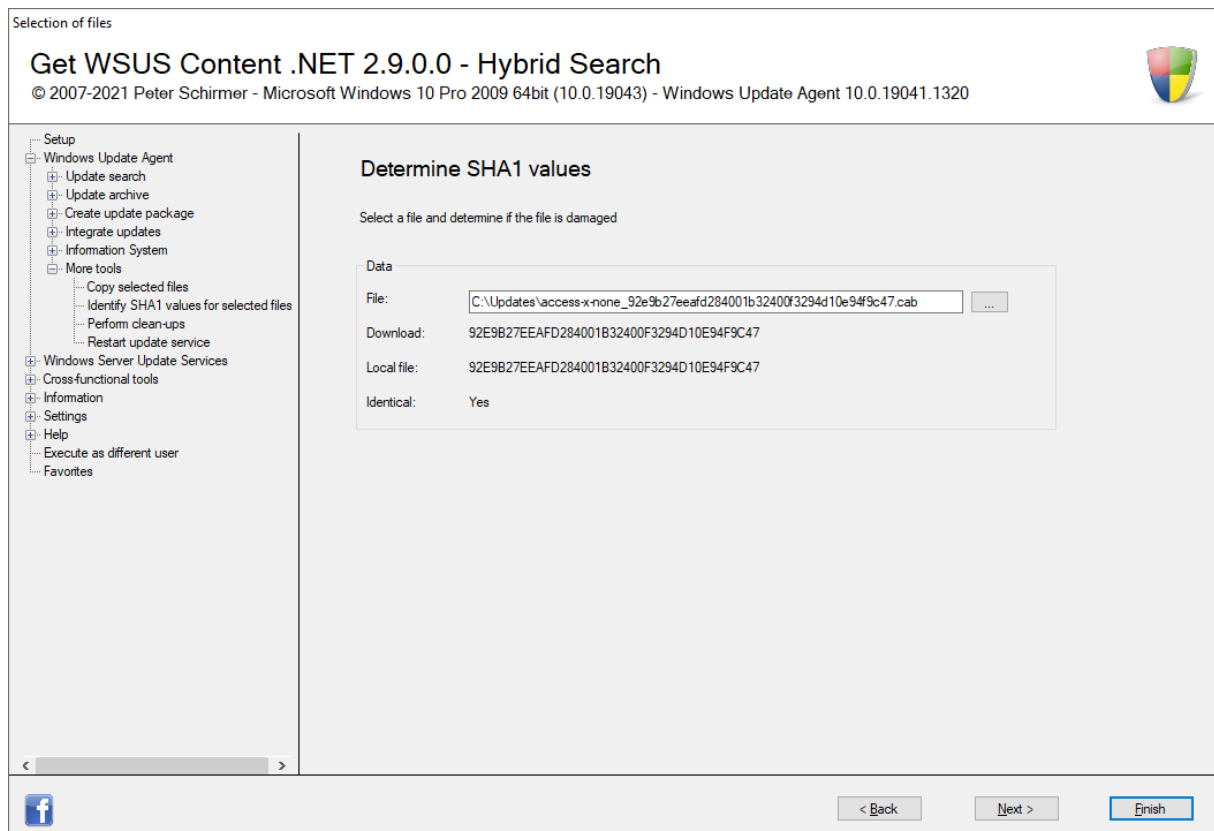
### 3.2.1.6 More tools

#### 3.2.1.6.1 Copy selected files



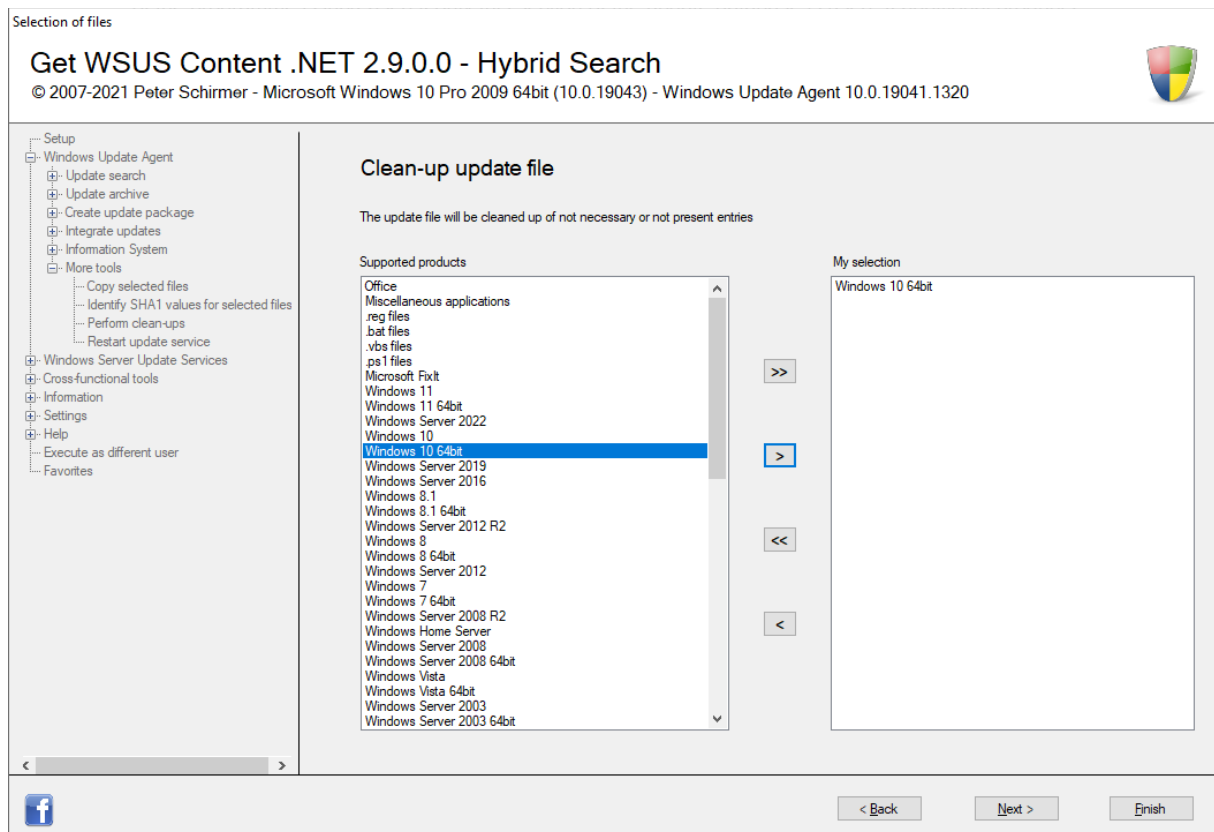
*The contents of the update directory (default: C:\Updates)*

### 3.2.1.6.2 Determine SHA1 values for selected files



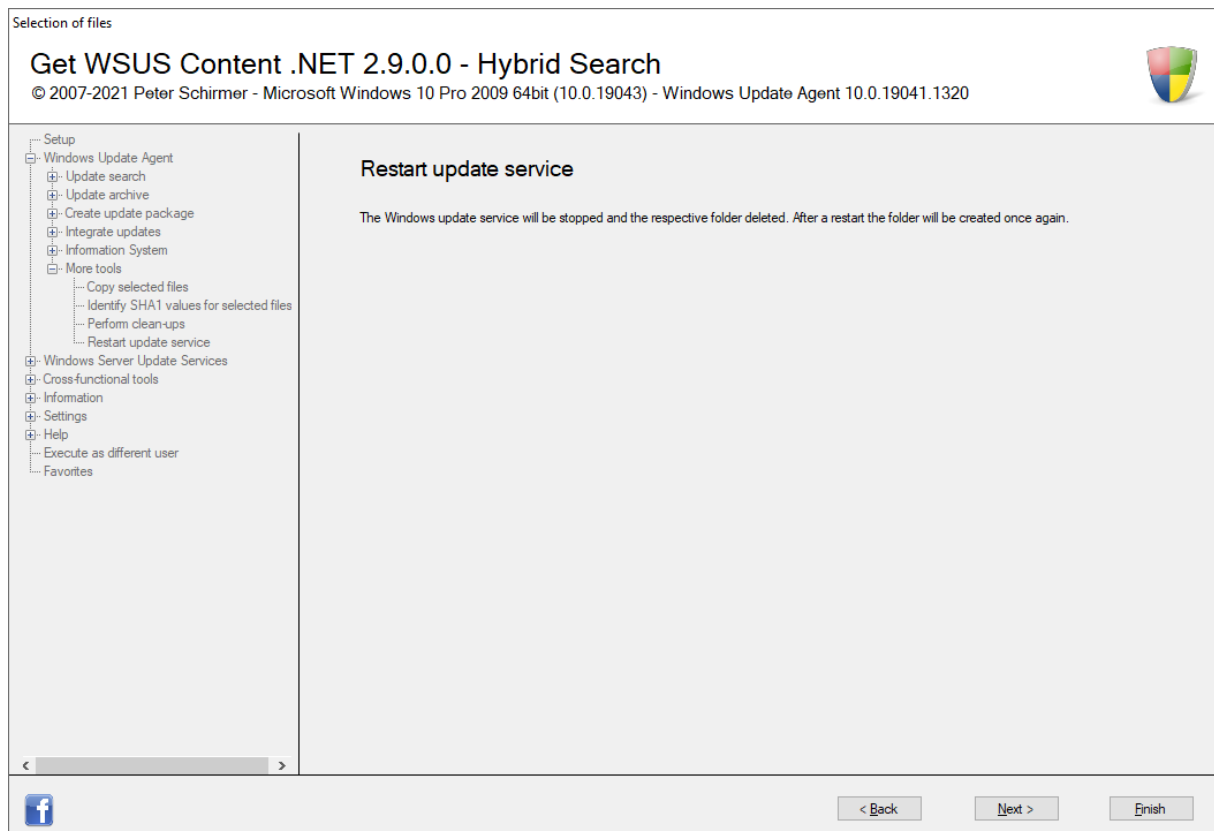
*Comparison of the SHA1 value of a file*

### 3.2.1.6.3 Perform cleanup



*Selection of the products to be included in the list*

### 3.2.1.6.4 Restart update service



*Initiate a restart of the update service*




## 3.2.2 Windows Server Update Services

### 3.2.2.1 Extract updates

#### 3.2.2.1.1 KB numbers

Selection of files

**Get WSUS Content .NET 2.9.0.0 - Hybrid Search**  
© 2007-2021 Peter Schirmer - Microsoft Windows Server 2012 R2 Datacenter 64bit (6.3.9600) - 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

**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:



*Entering a KB number*

Selection of files

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows Server 2012 R2 Datacenter 64bit (6.3.9600) - 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

**Files found**

SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab
SSU-19041.1161-x64.cab

Enter search word

**Information**

Original file name:  
7CDB02B7C1C2419CA955F7A4A4AB3F316DCE6E23.cab

Path:  
C:\WSUS\WsusContent\23

Size in MB:  
14,65

Created on:  
02.08.2021 21:54:19

**Show update informationen**

SSU-19041.1161-x64.cab

Enter search word

**Information**

Volume to be transferred in MB:  
14,65

Target:  
C:\Updates

Number of selected files:  
1

WSUS-Server:  
server20122.cyberbrain.de

< Back
Next >
End

*The identified, assigned files*

Selection of files

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows Server 2012 R2 Datacenter 64bit (6.3.9600) - 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

**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*

### 3.2.2.1.1 Update ID

Selection of files

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows Server 2012 R2 Datacenter 64bit (6.3.9600) - 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

**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:



*The update identifier*

Selection of files

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows Server 2012 R2 Datacenter 64bit (6.3.9600) - 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

**Files found**

22000.194.210913-1444.co\_release\_svc\_refresh\_CLIENTBUSINESS V  
WindowsUpdateBox.exe

Enter search word

**Information**

Original file name:  
3723A1943B6375442D1853C67AC16CAD8A325C77.exe

Path:  
C:\WSUS\WsusContent\77

Size in MB:  
22.43

Created on:  
01.10.2021 02:39:23

**Show update informationen**

WindowsUpdateBox.exe

Enter search word

**Information**

Volume to be transferred in MB:  
22.43

Target:  
C:\Updates

Number of selected files:  
1

WSUS-Server:  
server20122.cyberbrain.de

< Back
Next >
End

*The determined, assigned files*

Selection of files

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows Server 2012 R2 Datacenter 64bit (6.3.9600) - 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

**Gather additional data**

Gather files which are not delivered by Microsoft Update

Data to be saved

File: C:\Updates\WindowsUpdateBox.exe

☒ I would like to prevent to delete the file

Description: Windows 11 Update

Product: Windows 10 64bit

Parameters: /q

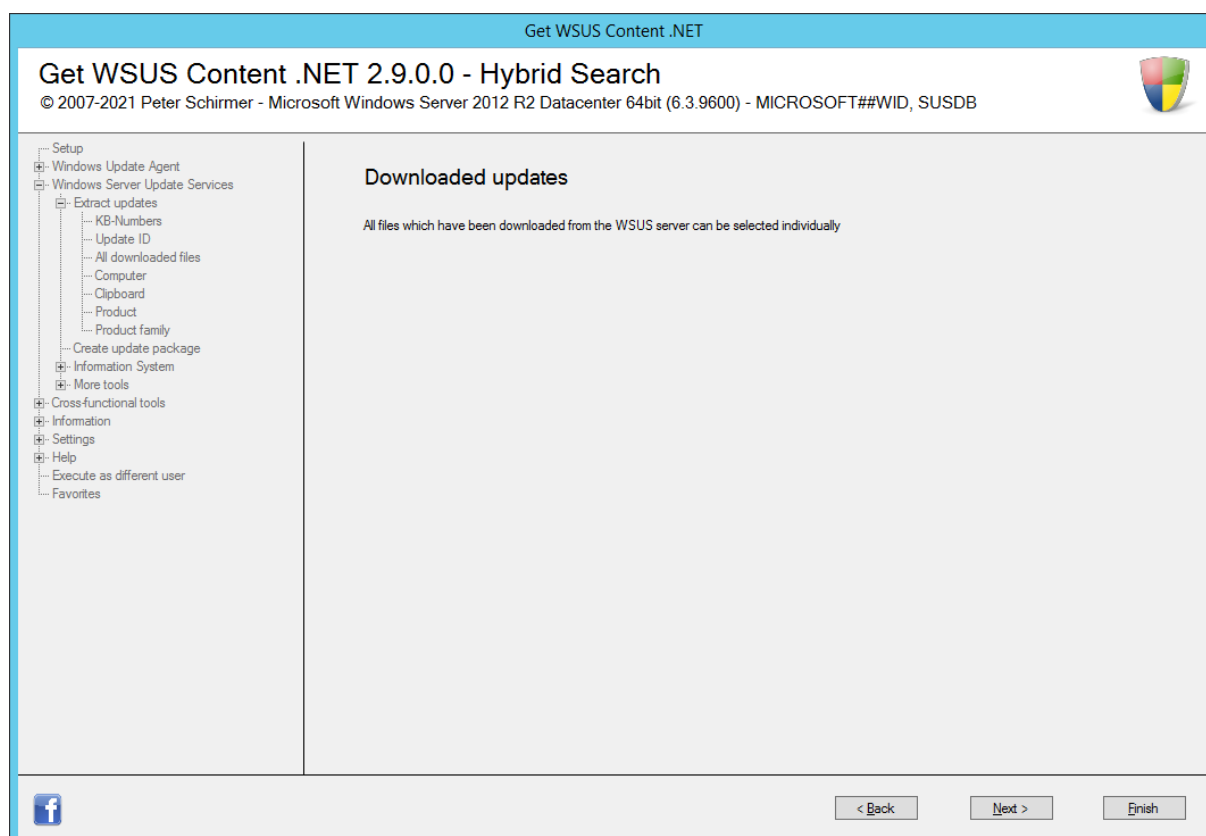
Installation phase: Update

Language: Deutsch (Deutschland)

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Next >
End

*Acquisition of the selected file*

### 3.2.2.1.1 All downloaded files



Initial screen

Selection of files

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows Server 2012 R2 Datacenter 64bit (6.3.9600) - 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

**Files found**

windows8.1-kb3095113-v2-x64.cab  
 proofsp-da-dk.cab  
 msointl-4d-d.cab  
 windows8.1-kb3186555-x64.cab  
 msointl-hu-hu.cab  
 windows8.1-kb4095876-x64.cab  
 excelppintl-arsa.cab  
 lynchelp-de-de.cab  
 lynchelp-hr-hr.cab  
 msointl-pl-pl.cab  
 TSqlLanguageService\_jpn.exe  
**windows8.1-kb4054589-x64.cab**  
 msointl-ro-ro.cab

**Information**

Original file name:  
FFF0646DAFF31BFF3FAF2C7D25F026D39D9A1224.cab

Path:  
C:\WSUS\WsusContent\24

Size in MB:  
4,62

Created on:  
06.07.2018 00:42:25

**Show update informationen**

windows8.1-kb4054589-x64.cab

**Information**

Volume to be transferred in MB:  
4,62

Target:  
C:\Updates

Number of selected files:  
1

WSUS-Server:  
server20122.cyberbrain.de

List of all available files

Selection of files

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

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- 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

**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:

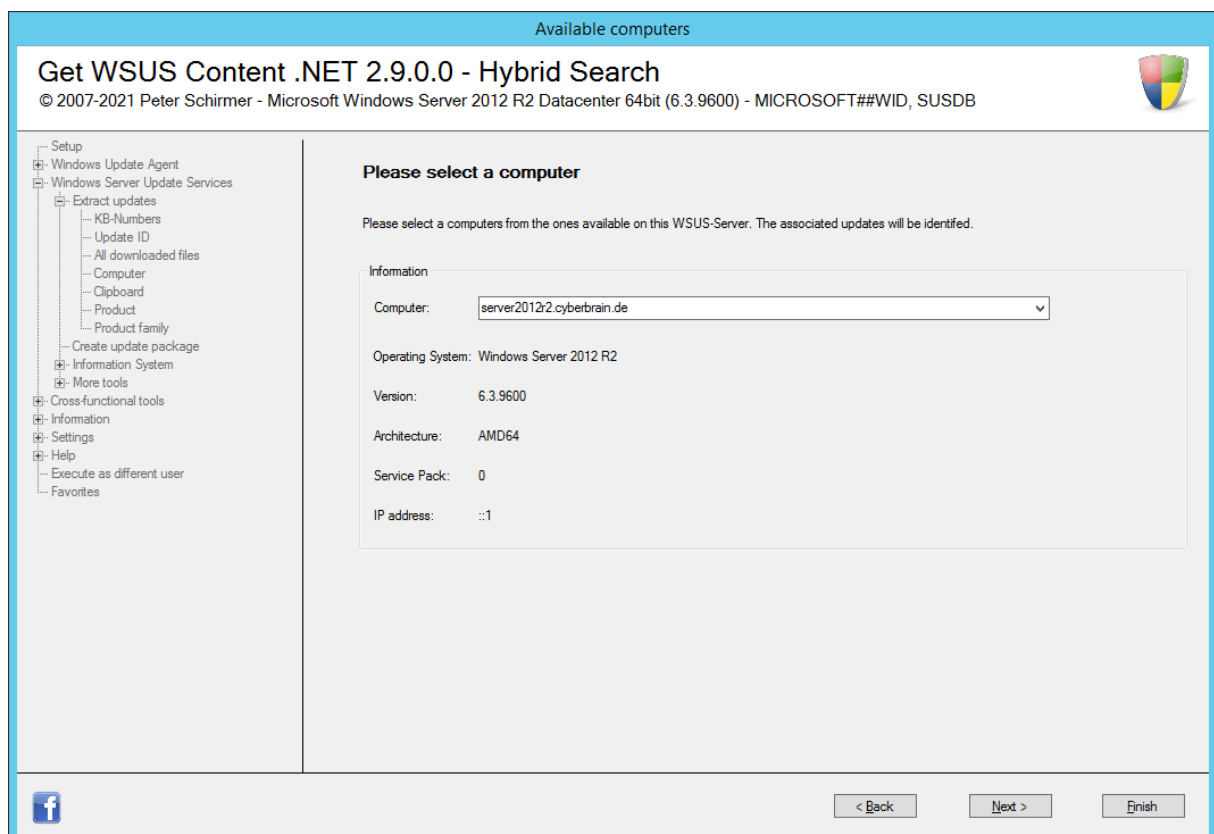
Parameters:

Installation phase:

Language:

Acquisition of the selected file

### 3.2.2.1.1 Computer



*Computers connected to the WSUS server*

Selection of files

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows Server 2012 R2 Datacenter 64bit (6.3.9600) - 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

**Files found**

windows8.1-kb2954879-v2-x64.cab  
 windows8.1-kb2938066-x64.cab  
 windows8.1-kb2966826-x64.cab  
 windows8.1-kb2967917-x64.cab  
 windows8.1-kb2973114-x64.cab  
 windows8.1-kb2972213-x64.cab  
 windows8.1-kb294852-v2-x64.cab  
 windows8.1-kb2966828-x64.cab  
 windows8.1-kb2968296-x64.cab  
 windows8.1-kb2972103-v2-x64.cab  
 windows8.1-kb3013816-x64.cab  
 windows8.1-kb2989930-x64.cab  
 windows8.1-kb3023266-x64.cab

Information

Original file name:  
7E2146477888153E6308977BFC2BC14FEA2F56B9.cab

Path:  
C:\WSUS\WsusContent\B9

Size in MB:  
0,1

Created on:  
08.05.2014 02:41:36

**Files to be copied**

windows8.1-kb2954879-v2-x64.cab

Information

Volume to be transferred in MB:  
0,10

Target:  
C:\Updates

Number of selected files:  
1

WSUS-Server:  
server20122.cyberbrain.de

f

< Back

Next >

Finish

*Files found for the selected computer*

Selection of files

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows Server 2012 R2 Datacenter 64bit (6.3.9600) - 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

**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:

f

< Back

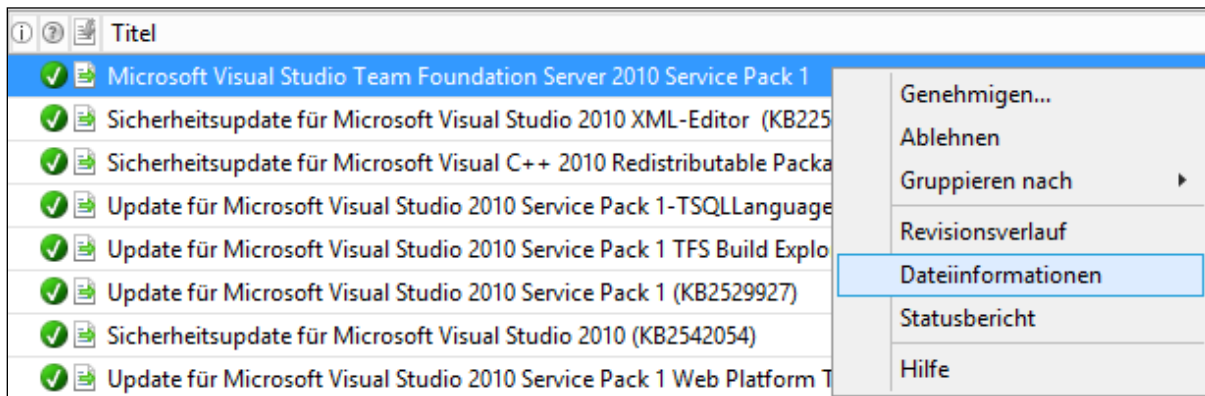
Next >

Finish

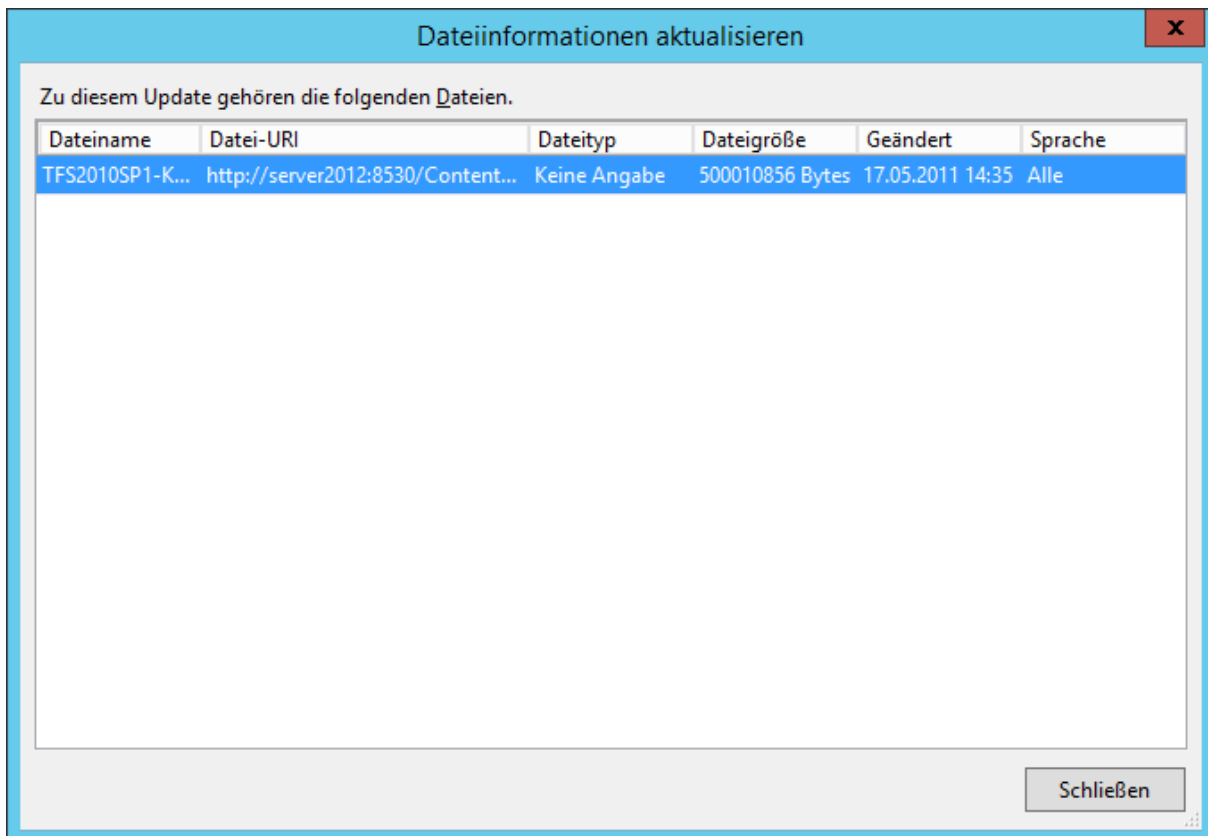
*Acquisition of the selected file*



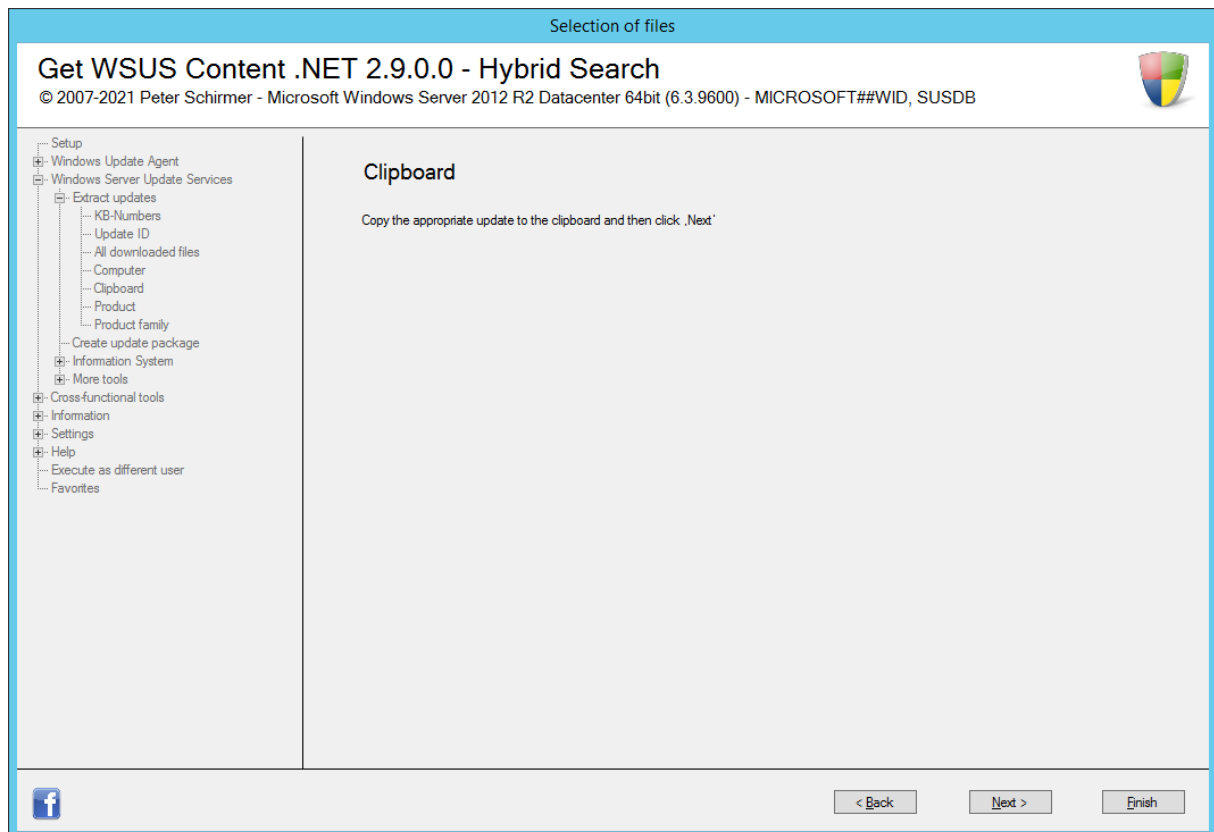
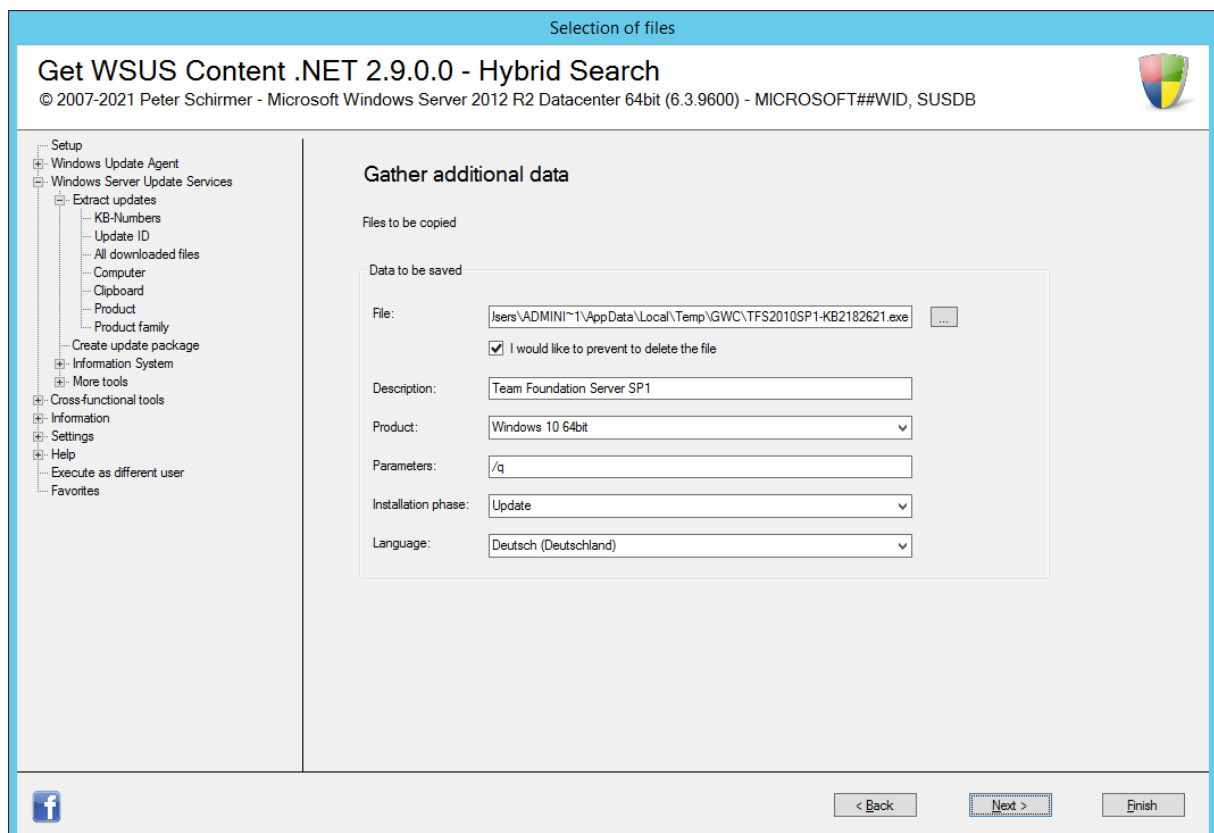
### 3.2.2.1.2 Clipboard



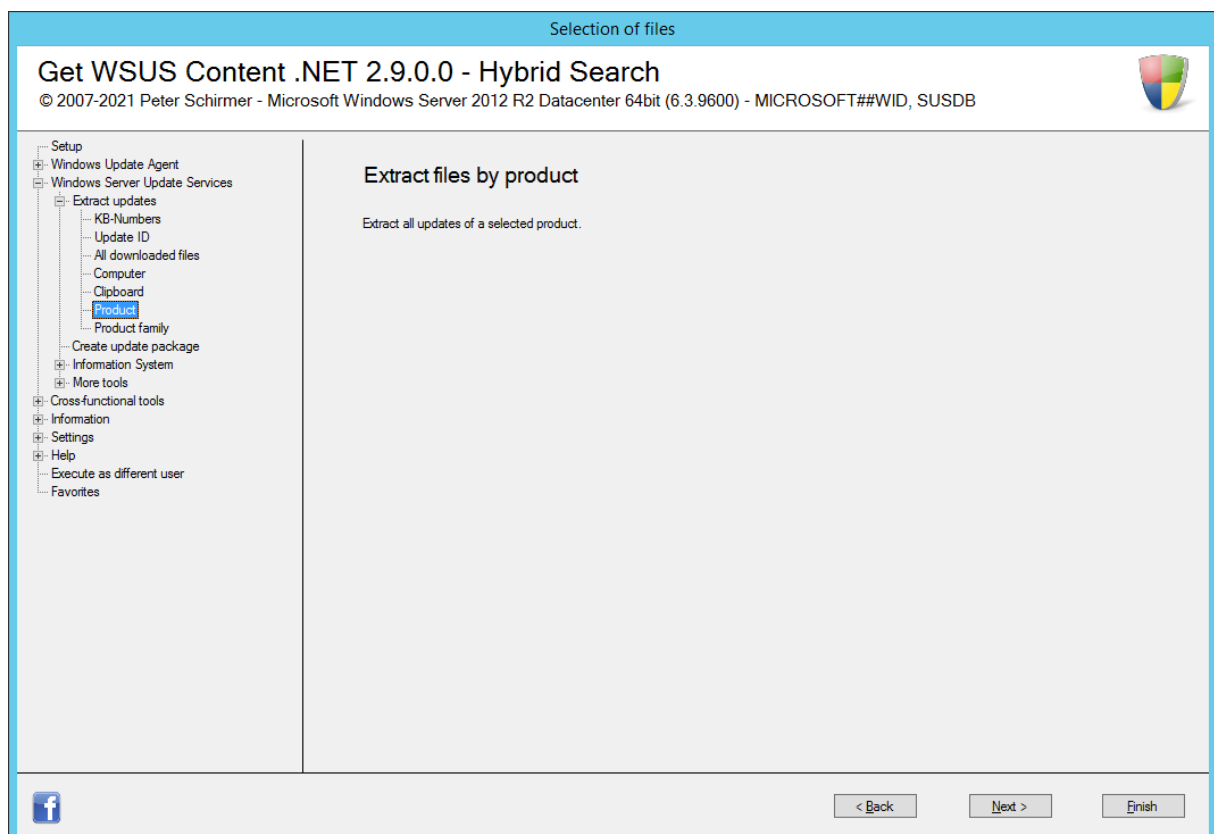
*Update selection*



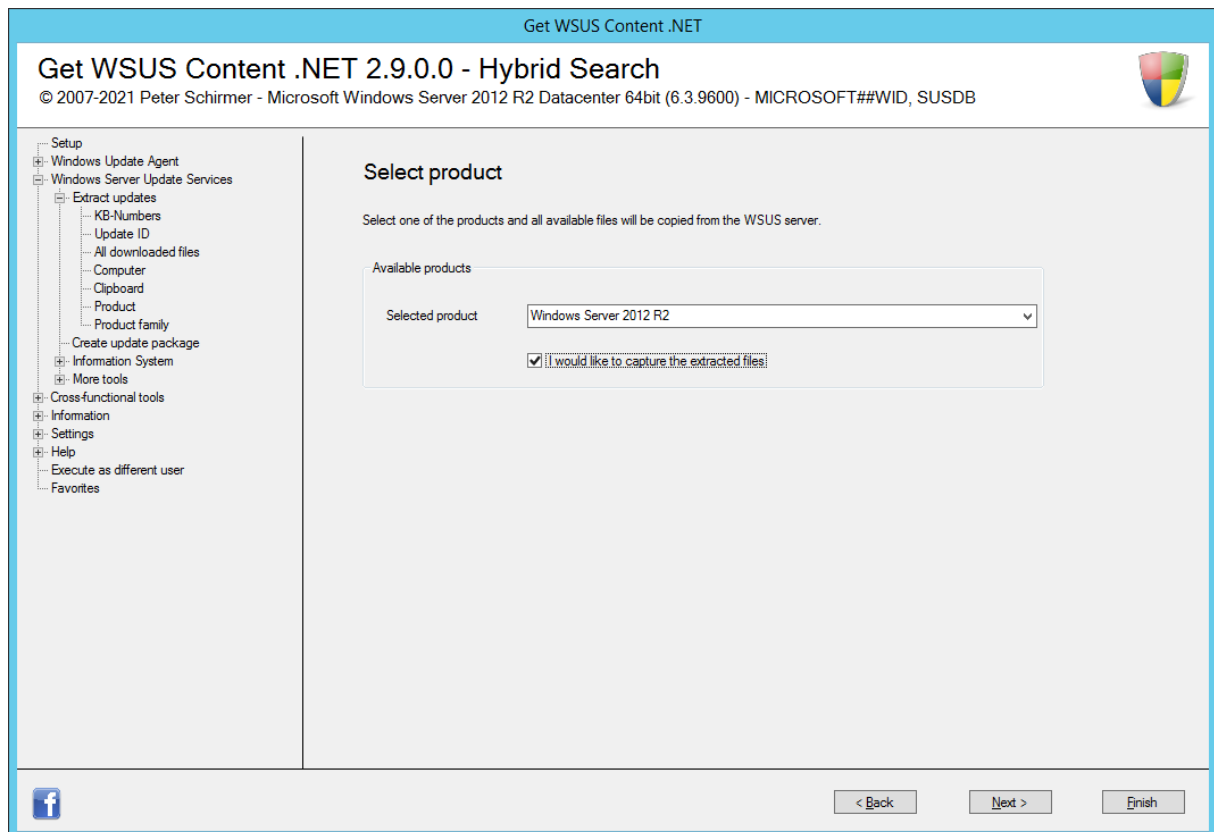
*Display of the associated file*

*Initial screen**Acquisition of the selected file*

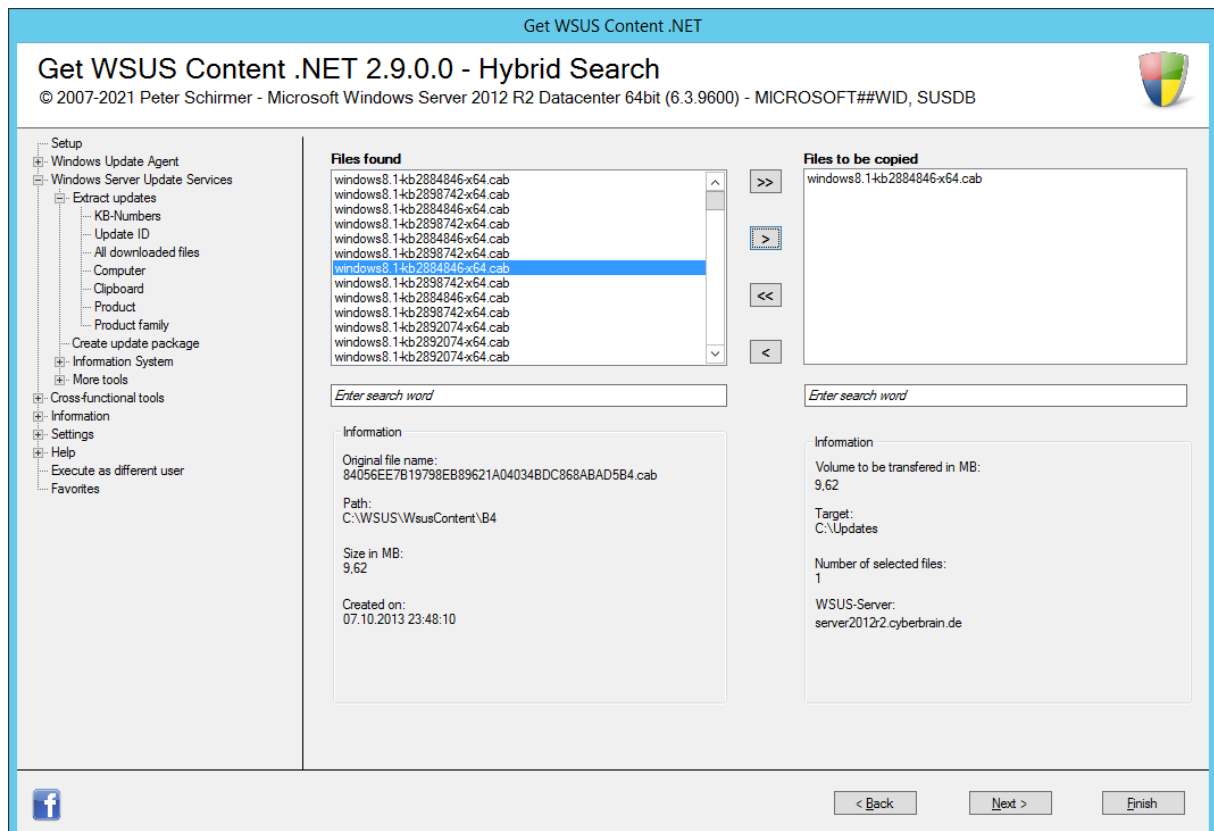
### 3.2.2.1.3 Product



Initial screen



Selection of the product



Files detected

Get WSUS Content .NET

Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows Server 2012 R2 Datacenter 64bit (6.3.9600) - 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

Gather additional data

Gather files which are not delivered by Microsoft Update

Data to be saved

File:

C:\Updates\windows8.1-kb2884846-x64.cab

...

☒ I would like to prevent to delete the file

Description:

KB-2884846-x64

Product:

Windows Server 2012 R2

▼

Parameters:

wZk122

Installation phase:

Update

▼

Language:

Deutsch (Deutschland)

▼

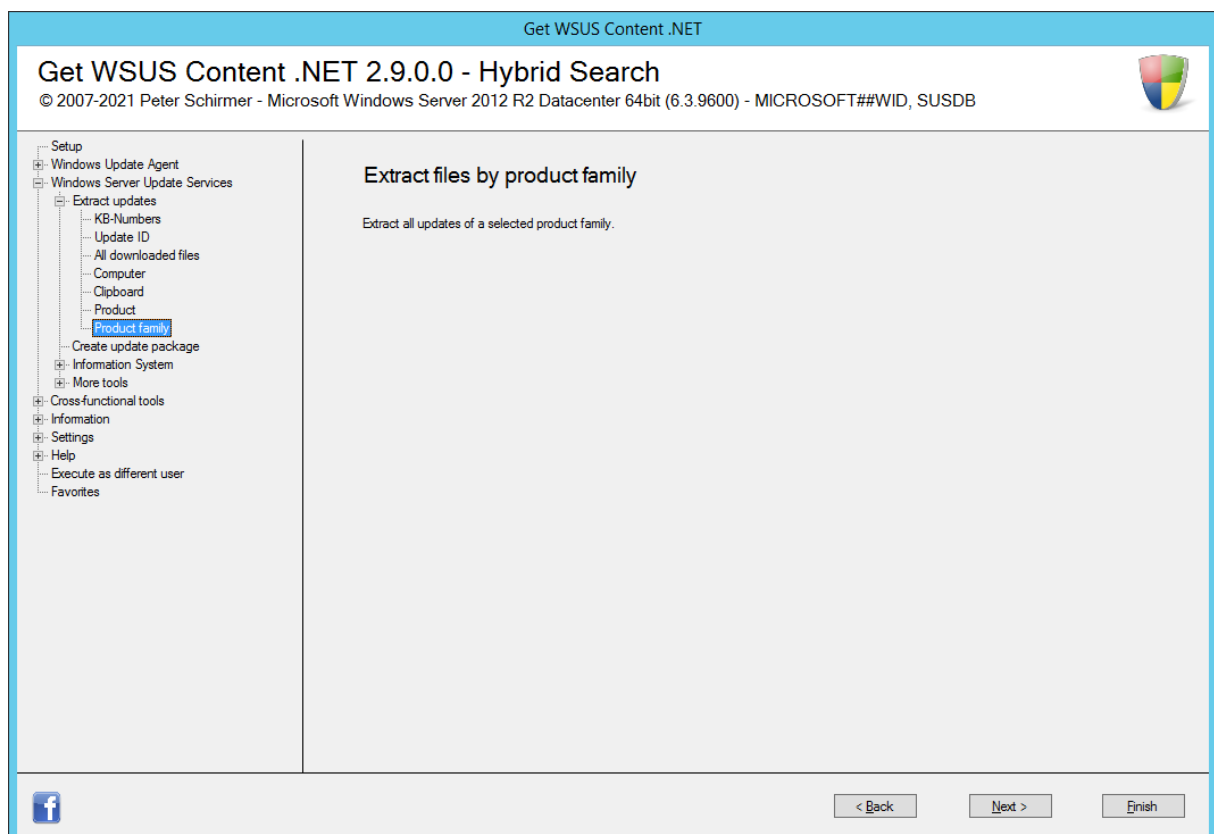
< Back

Next >

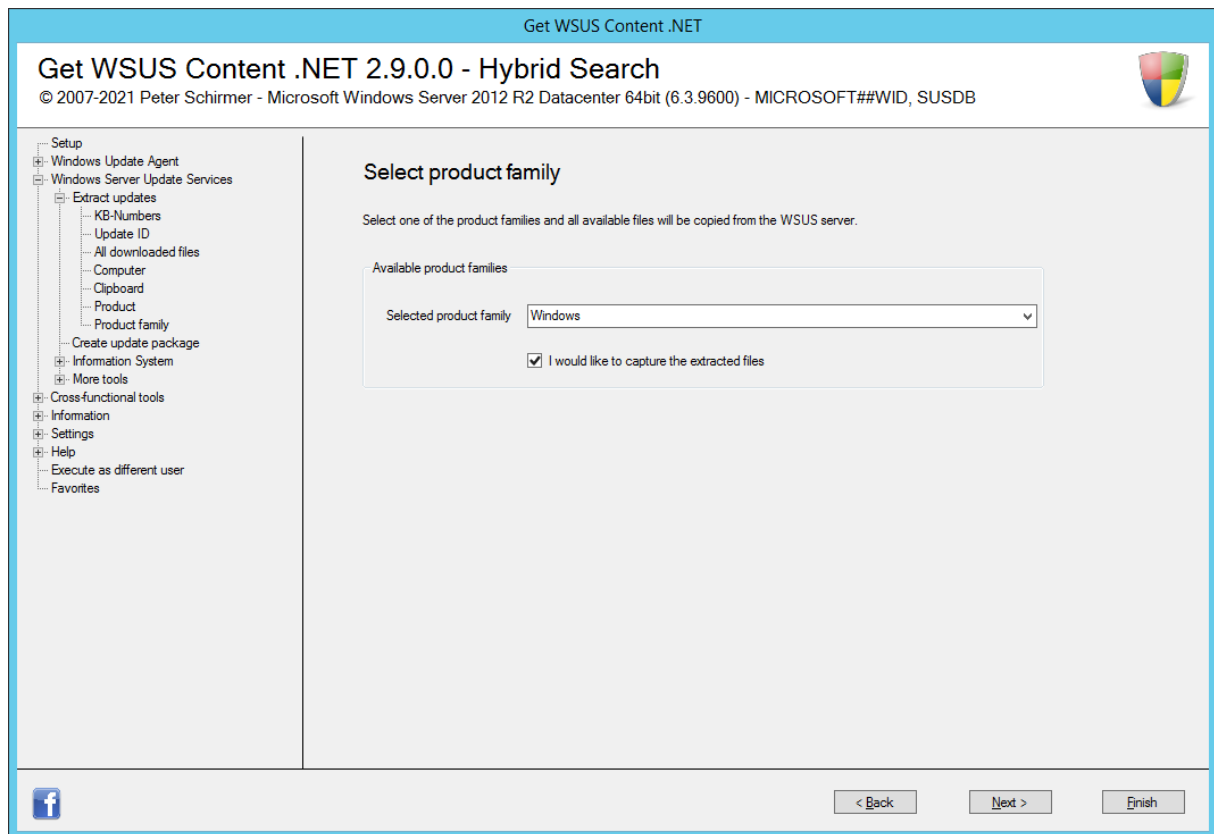
Finish

*Acquisition of the selected file*

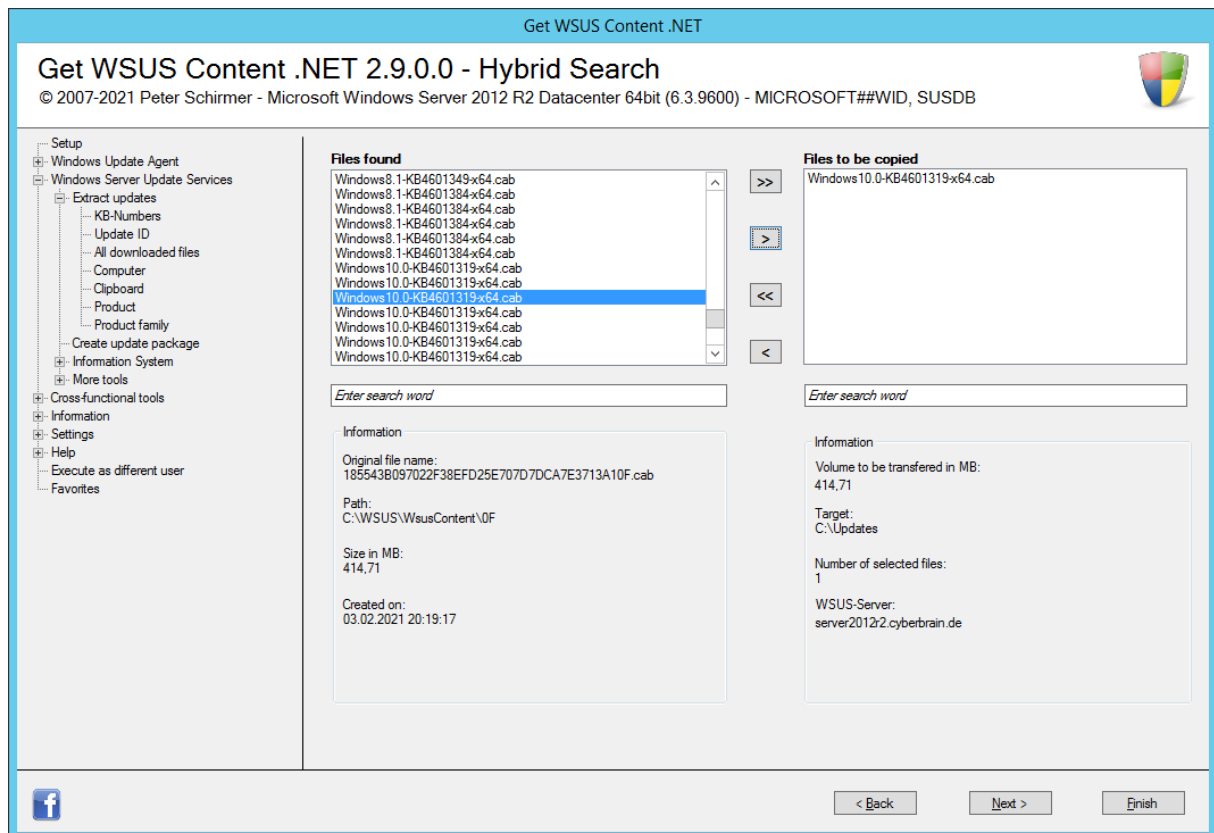
### 3.2.2.1.4 Product family



Initial screen



Selection of the product




Files detected

Get WSUS Content .NET

# Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows Server 2012 R2 Datacenter 64bit (6.3.9600) - 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

## Gather additional data

Gather files which are not delivered by Microsoft Update

Data to be saved

File: C:\Updates\Windows10.0-KB4601319-x64.cab

☒ I would like to prevent to delete the file


Description: KB4601319-x64

Product: Windows 10 64bit

Parameters: win1064

Installation phase: Update

Language: Deutsch (Deutschland)



< Back

Next >

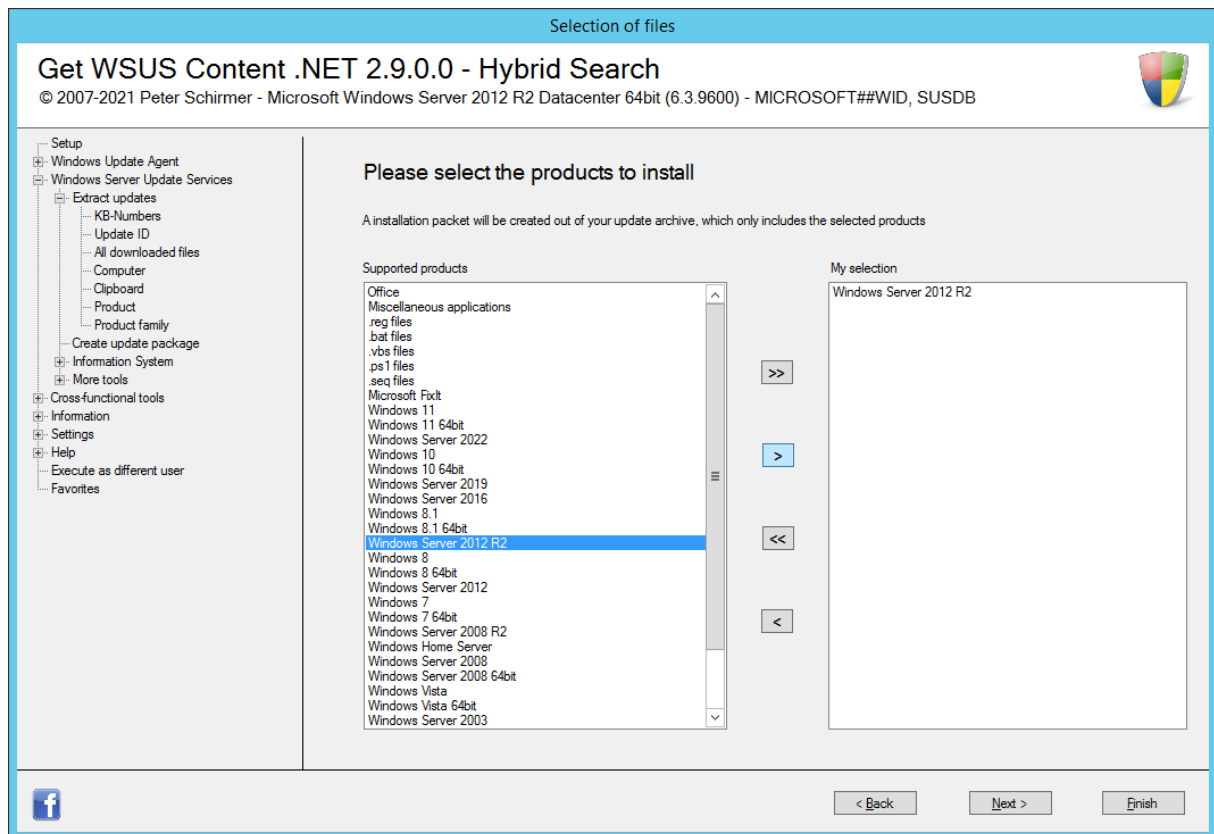
Finish

*Acquisition of the selected file*

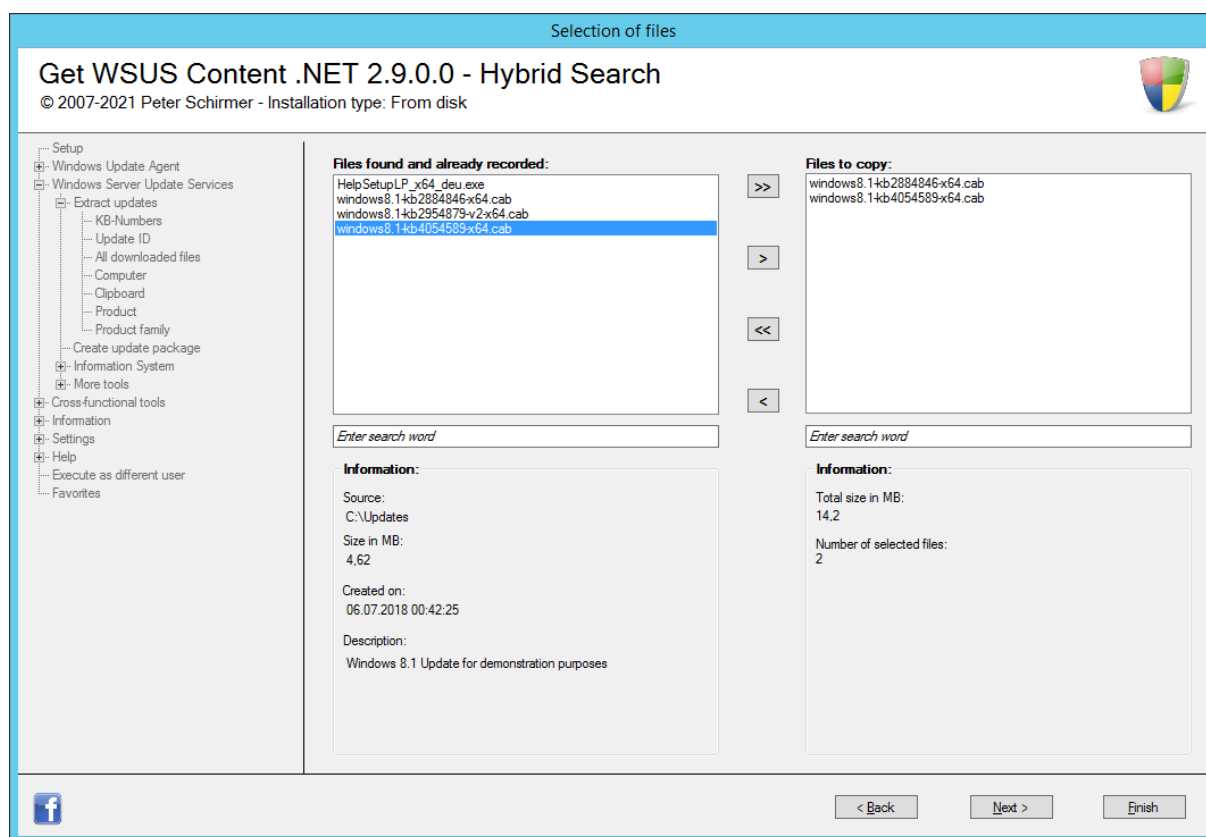
64



### 3.2.2.2 Create update package



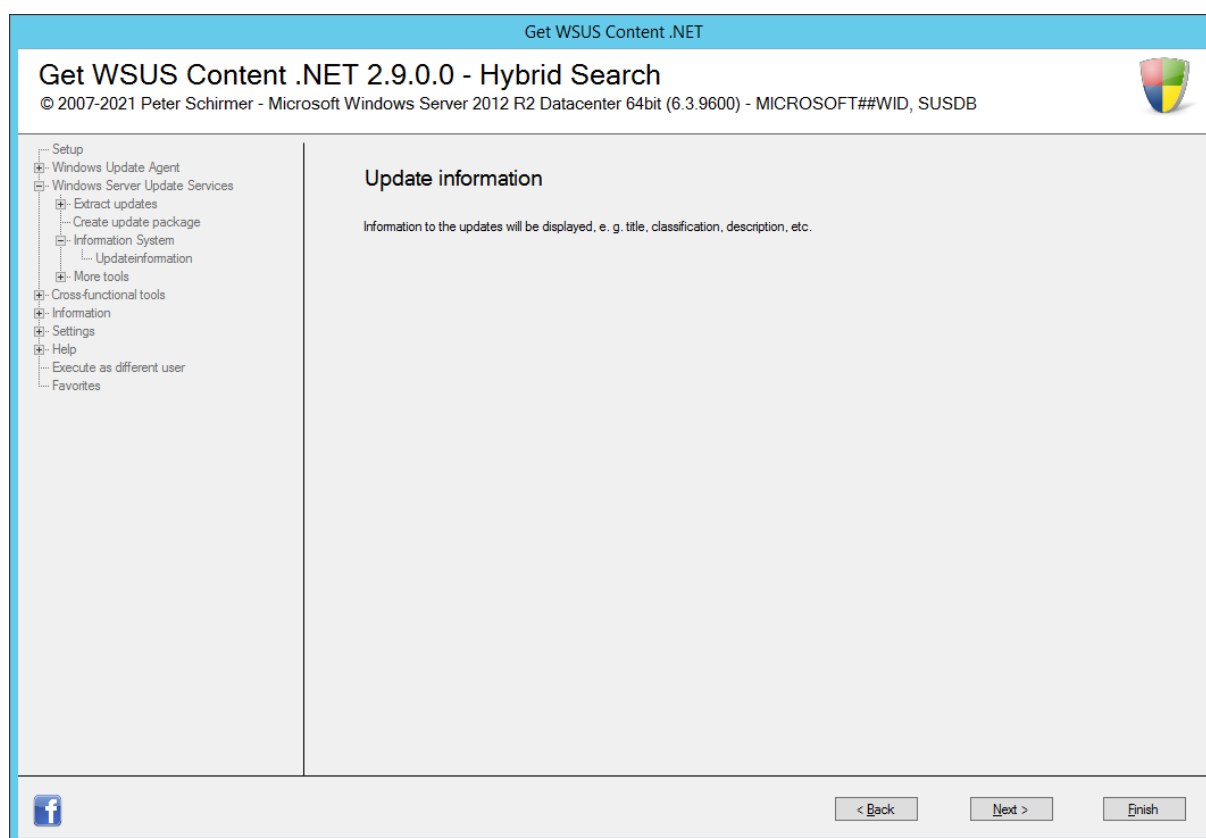
*Selection of the product*



Selection of the determined, associated files

### 3.2.2.3 Information system

### 3.2.2.4 Update information



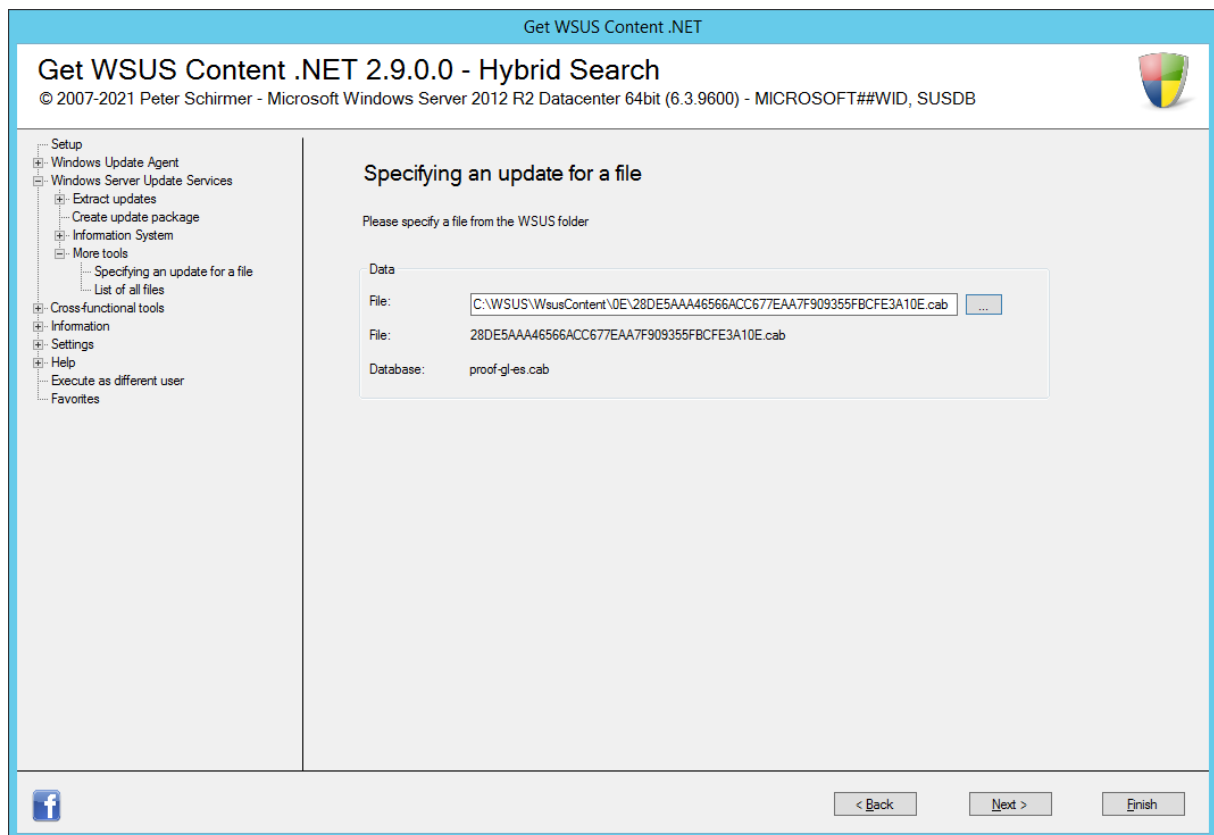
Initial screen

[illegible]

### Update information

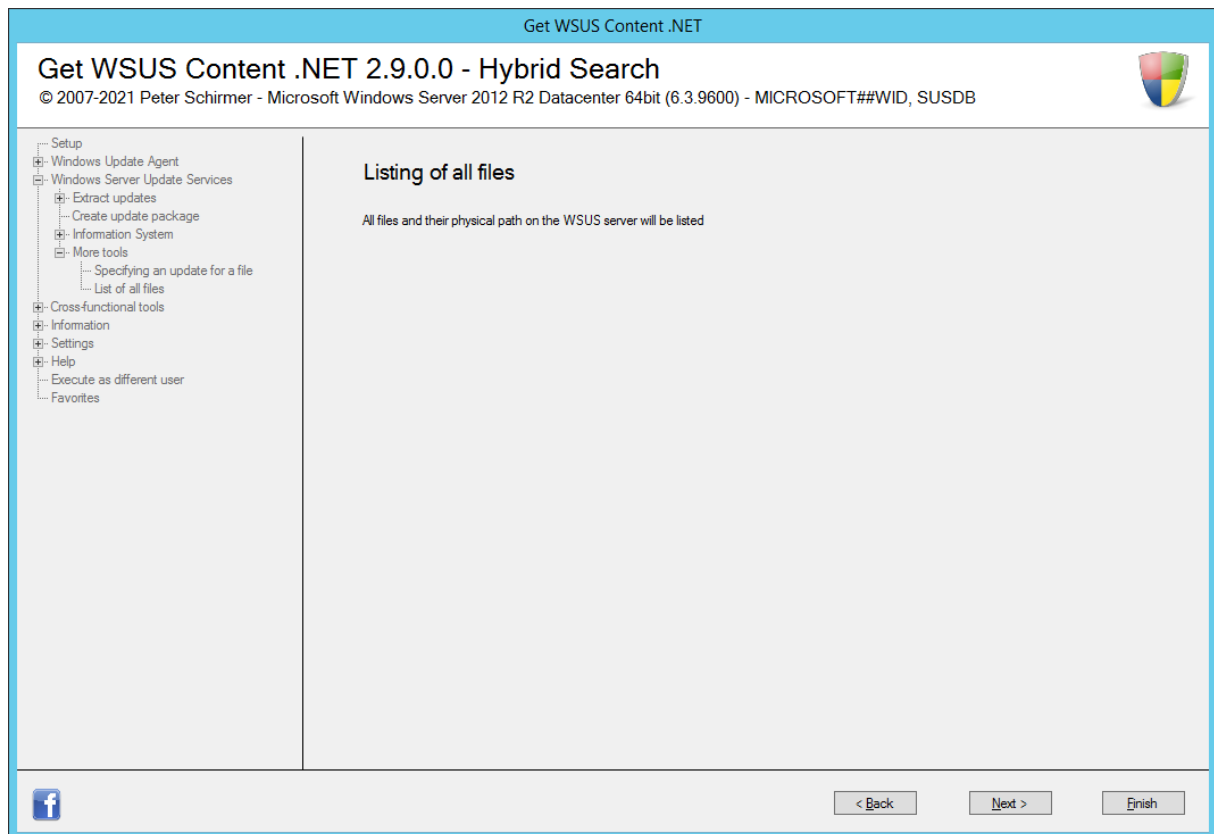
### 3.2.2.5 More tools

### 3.2.2.6 Specifying an update for a file



*Determination of the file name*

### 3.2.2.7 List of all files



*Initial screen*

Get WSUS Content .NET

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows Server 2012 R2 Datacenter 64bit (6.3.9600) - 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
  - Cross-functional tools
  - Information
  - Settings
  - Help
    - Execute as different user
    - Favorites

### Information for server2012r2.cyberbrain.de

The below listed report displays the most important data

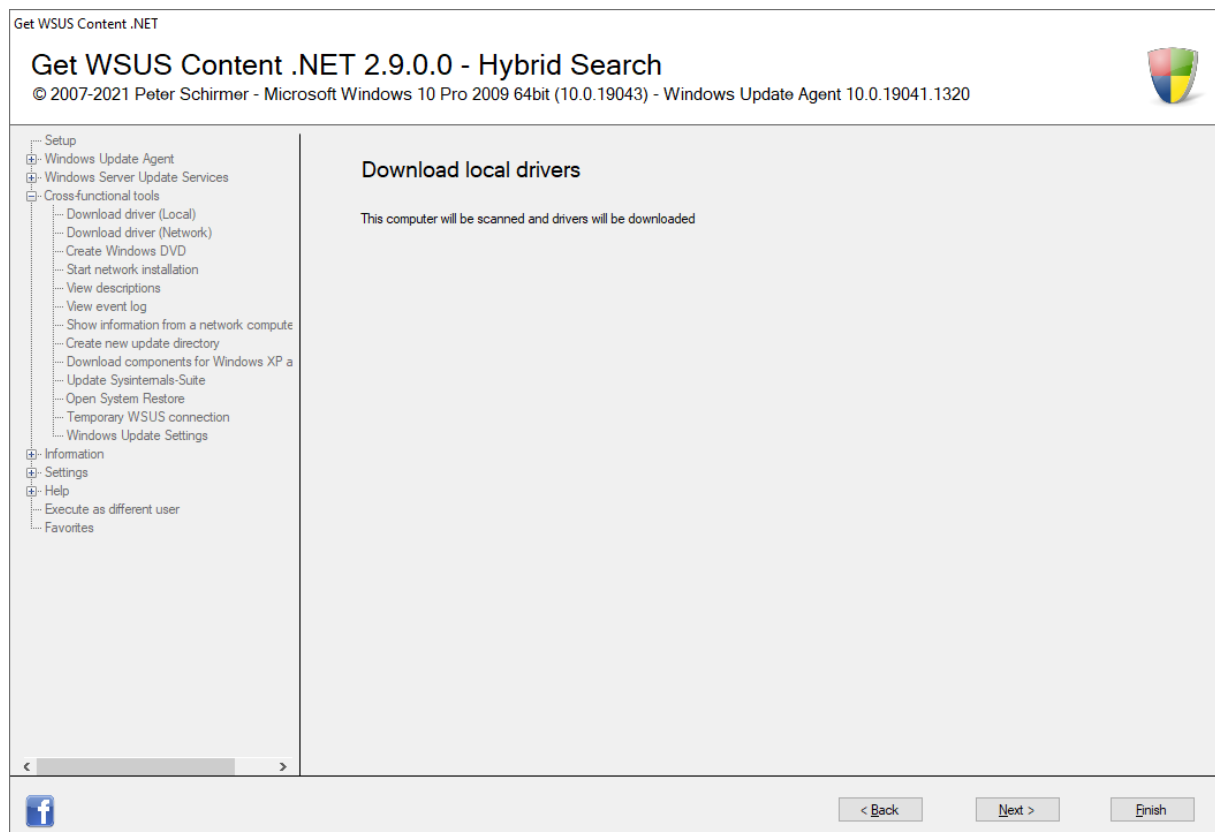
File	Database entry
windows8.1-kb4056568-x64.psf	C:\WSUS\WsusContent\72\00013679C04DDA9119AC16B7B2741E0D58E39972.psf
coreservemui-bs-latn-ba.cab	C:\WSUS\WsusContent\50\0008070438627FA95A9624BF309AB4AF4286A050.cab
coreservemui-bs-latn-ba.cab	C:\WSUS\WsusContent\50\0008070438627FA95A9624BF309AB4AF4286A050.cab
duetserversp-he-il.cab	C:\WSUS\WsusContent\3B\000A54518C7FE919E5CBB9461EE6EB968AEE338.cab
lp.cab	C:\WSUS\WsusContent\DE\000CEA9CD98AE35AB803B580207BDB82133739DE.cab
windows8.1-kb3100919-x64.cab	C:\WSUS\WsusContent\01\00109F9CDC8A0A1C3EEB51F07DDF0FFF42B99801.cab
ppsmamui-ga-ie.cab	C:\WSUS\WsusContent\4F\0011EAE3CF21428650146FEBB3138E230E37284F.cab
ppsmamui-ga-ie.cab	C:\WSUS\WsusContent\4F\0011EAE3CF21428650146FEBB3138E230E37284F.cab
windows10.0-kb4486159-x64.cab	C:\WSUS\WsusContent\26\00178EF3AD7B34EB8EA5E23223CB2DE2FC981226.cab
windows10.0-kb4486159-x64.cab	C:\WSUS\WsusContent\26\00178EF3AD7B34EB8EA5E23223CB2DE2FC981226.cab
windows10.0-kb4486159-x64.cab	C:\WSUS\WsusContent\26\00178EF3AD7B34EB8EA5E23223CB2DE2FC981226.cab
Windows10.0-KB5005573-x86-express.cab	C:\WSUS\WsusContent\8D\001BFD1FF2F47664D78FE15FBBD345F0A718208D.cab
lp.cab	C:\WSUS\WsusContent\5E\001F8175ED04FA8678D3A705D08B2A768F21295E.cab
lp.cab	C:\WSUS\WsusContent\5E\001F8175ED04FA8678D3A705D08B2A768F21295E.cab
lp.cab	C:\WSUS\WsusContent\5E\001F8175ED04FA8678D3A705D08B2A768F21295E.cab
WindowsUpdateBox.exe	C:\WSUS\WsusContent\E0\0020947FEF11D60F8F609DCABEA51BFC98F442E0.cab
WindowsUpdateBox.exe	C:\WSUS\WsusContent\E0\0020947FEF11D60F8F609DCABEA51BFC98F442E0.cab
WindowsUpdateBox.exe	C:\WSUS\WsusContent\8A\0021ADB11F98EBC5D7E68C4974545582CFC0968A.exe
WindowsUpdateBox.exe	C:\WSUS\WsusContent\8A\0021ADB11F98EBC5D7E68C4974545582CFC0968A.exe

< Back
Next >
Finish

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

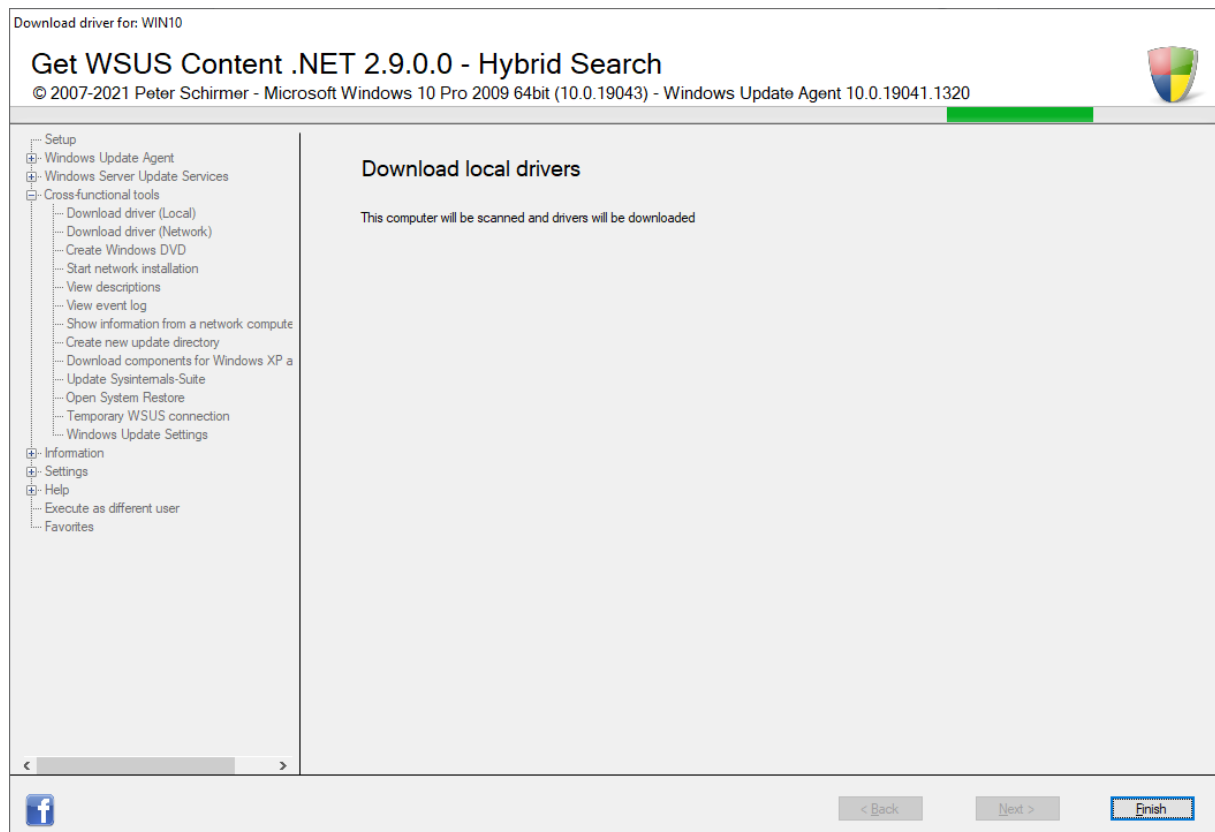
## 3.2.3 Cross-functional tools

### 3.2.3.1 Download Driver (Local)



Initial screen






*Download the drivers*

### 3.2.3.2 Download Driver (Network)

Get WSUS Content .NET

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- 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

### Download driver of network computers

The below mentioned computer will be scanned and its drivers will be downloaded

Network computer

Network computer:

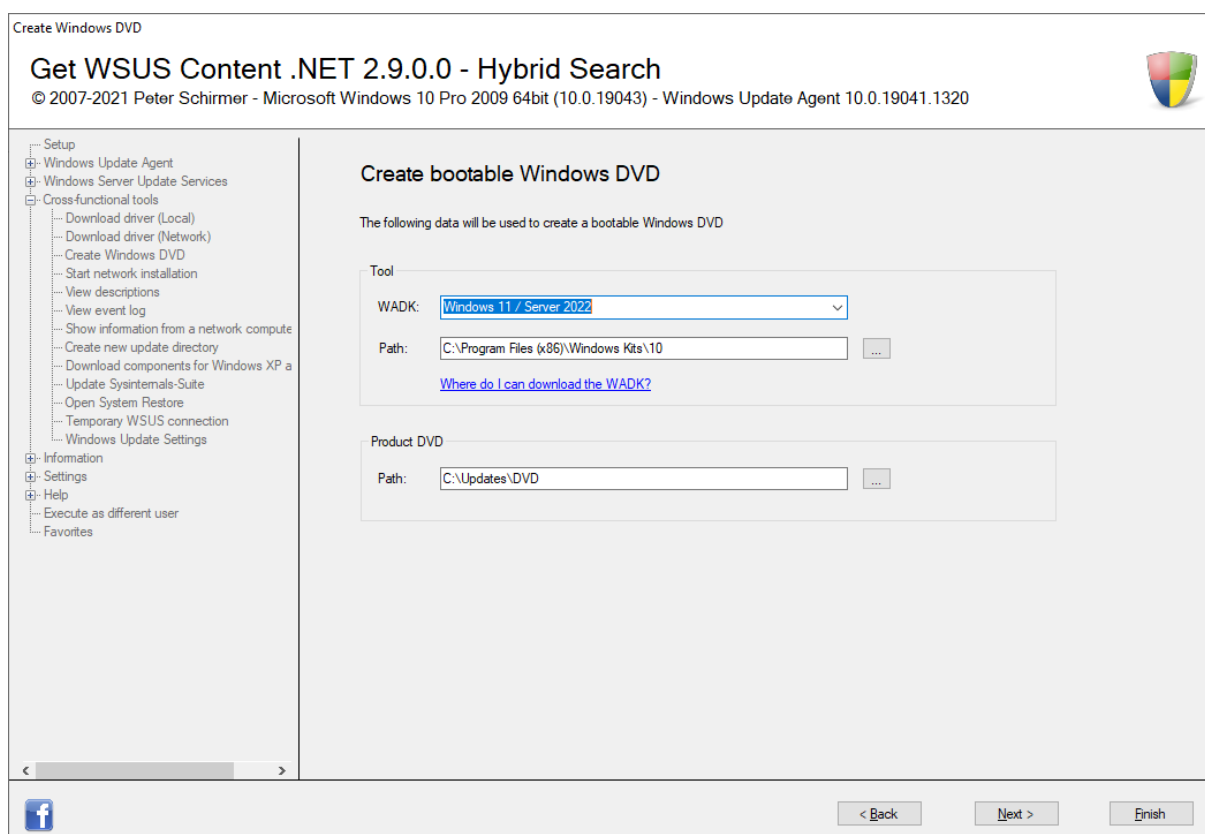
Use name or IP address

Password administrator:

< Back Next > Finish

*Specification of the network computer and administrator password*

### 3.2.3.2.1 Create Windows DVD




*Creation of the medium*

### 3.2.3.2.2 Start network installation

Get WSUS Content .NET

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- 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:

Password administrator

User target computer:

Password:

User network share:

Password:

Temporary network share:

< Back Next > Finish


*Details for the network installation*

### 3.2.3.2.3 View descriptions

Get WSUS Content .NET

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320




- 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...
2538243	Sicherheitsupdate für Microsoft Visual C++ 2008 ...	Ein Sicherheitsproblem wurde erkannt, das bei ...	vc redistrib_x86_47...
2669970	Sicherheitsupdate für Microsoft Visual Studio 20...	Ein Sicherheitsproblem wurde erkannt, das bei A...	vs90sp1-kb2669...
2565063	Sicherheitsupdate für Microsoft Visual C++ 2010 ...	Ein Sicherheitsproblem wurde erkannt, das bei ...	vc redistrib_x64_15...
2565057	Sicherheitsupdate für Microsoft Visual Studio 20...	Ein Sicherheitsproblem wurde erkannt, das bei ...	vs10sp1-kb2565...
2645410	Sicherheitsupdate für Microsoft Visual Studio 20...	Ein Sicherheitsproblem wurde erkannt, das bei A...	vs10sp1-kb2645...
2850036	Service Pack 1 für Microsoft Office 2013 (KB 28...	Service Pack 1 für Microsoft Office 2013 32-Bit...	clientsharedmuis...
3039798	Sicherheitsupdate für Microsoft Office 2013 (KB...	Microsoft Office 2013 32-Bit-Edition enthält ein S...	ieawsdco-x-none...
3039794	Sicherheitsupdate für Microsoft Office 2013 (KB...	Microsoft Office 2013 32-Bit-Edition enthält ein S...	mscomctlco-x-n...
3039746	Sicherheitsupdate für Microsoft Office 2013 (KB...	Microsoft Office 2013 32-Bit-Edition enthält ein S...	otkruntimefl-x-n...
2979596	Microsoft SQL Server 2008 Service Pack 4 (KB...	Mit Service Pack 4 für Microsoft SQL Server 20...	sqlserver2008sp...
3191937	Sicherheitsupdate für Skype for Business 2015 (...)	Skype for Business 2015 32-Bit-Edition enthält ei...	lynchelp-de-de_...
3162051	Sicherheitsupdate für Microsoft Office 2013 (KB...	Microsoft Office 2013 32-Bit-Edition enthält ein S...	dcf-x-none_230...
3213564	Sicherheitsupdate für Microsoft Office 2013 (KB...	Microsoft Office 2013 32-Bit-Edition enthält ein S...	conv-x-none_fe...
4011580	Sicherheitsupdate für Microsoft Office 2013 (KB...	Microsoft Office 2013 32-Bit-Edition enthält ein S...	eqnedit32-x-non...
4022188	Sicherheitsupdate für Microsoft Office 2013 (KB...	Microsoft Office 2013 32-Bit-Edition enthält ein S...	ose-x-none_865...
4022189	Sicherheitsupdate für Microsoft Office 2013 (KB...	Microsoft Office 2013 32-Bit-Edition enthält ein S...	osetup-x-none_b...
3172522	Sicherheitsupdate für Microsoft Office 2013 (KB...	Microsoft Office 2013 32-Bit-Edition enthält ein S...	msohevi-x-none...


< Back
Next >
Finish


Output

### 3.2.3.2.4 View event log

Get WSUS Content .NET

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320




- Setup
  - Windows Update Agent
  - Windows Server Update Services
  - Cross-functional tools
    - Download driver (Local)
    - Download driver (Network)
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    - 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
28.11.2021 17:28:14	The image C:\Updates\DVD.iso has been created.
28.11.2021 10:13:24	Duration: 5,16 Minutes
28.11.2021 10:13:24	End of examination:10:13:24
28.11.2021 10:09:39	The offline catalogue was downloaded.
28.11.2021 10:08:15	The offline catalogue will be downloaded from the Microsoft Servers.
28.11.2021 10:08:15	Start of examination: 10:08:15
28.11.2021 10:08:14	Duration: 0,19 Minutes
28.11.2021 10:08:14	End of examination:10:08:14
28.11.2021 10:08:14	The download of the following KB number is incorrect: 5007186
28.11.2021 10:08:14	The download of the following KB number is incorrect: 4023057
28.11.2021 10:08:03	Start of examination: 10:08:03
28.11.2021 08:00:54	The following updates are not installed on the computer
28.11.2021 08:00:54	Duration: 5,94 Minutes
28.11.2021 08:00:54	End of examination:08:00:54
28.11.2021 07:56:22	The offline catalogue was downloaded.
28.11.2021 07:54:58	The offline catalogue will be downloaded from the Microsoft Servers.
28.11.2021 07:54:58	Start of examination: 07:54:58



< Back
Next >
Finish

Output

### 3.2.3.2.5 Show information of a network computer

Get WSUS Content .NET

Get WSUS Content .NET 2.9.0.0 - Hybrid Search  
© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- 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

#### Determine computer information

For the given computer the below mentioned information will be displayed

Input

Computer:

Admin password:


Operating system: Microsoft Windows Server 2012 R2 Datacenter

Version: 6.3.9600

Service Pack: Not specified

Architecture: 64-Bit

Processor: Intel(R) Core(TM) i3-6100 CPU @ 3.70GHz



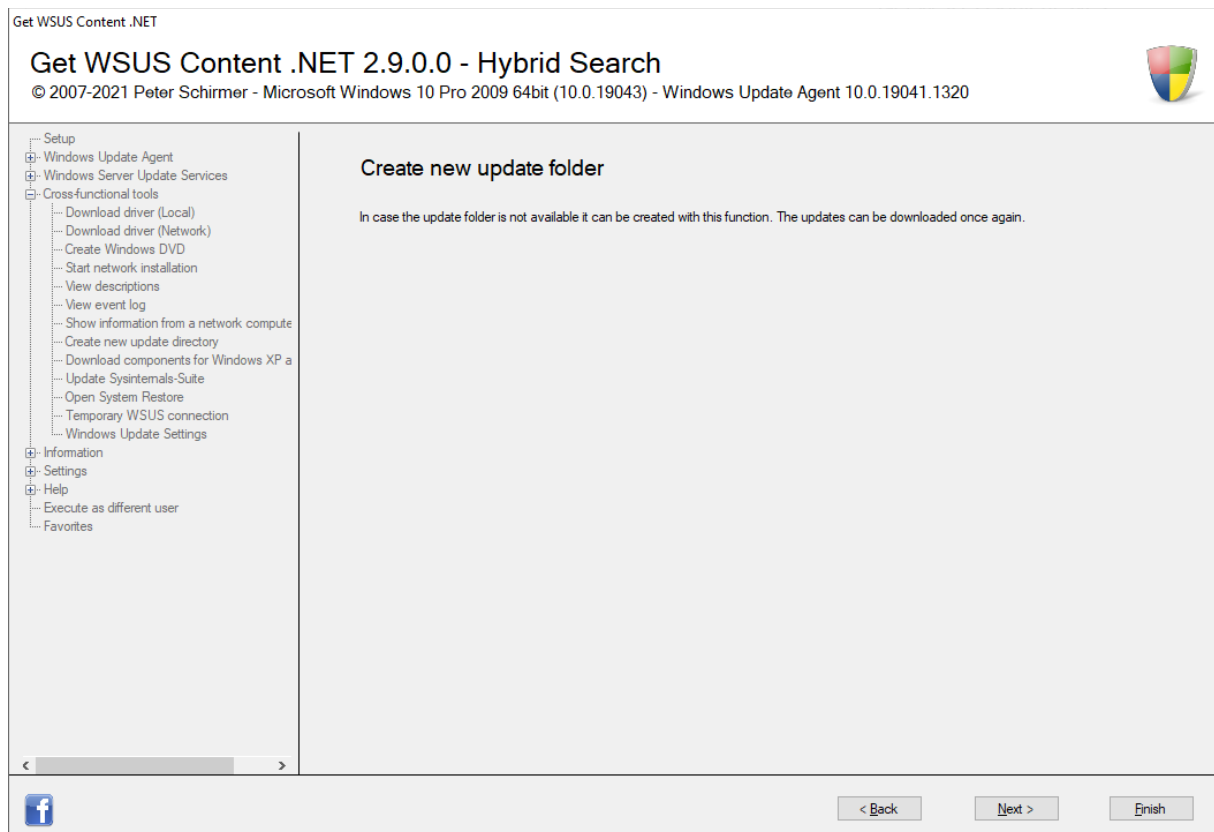
< Back

Next >

Finish

Output

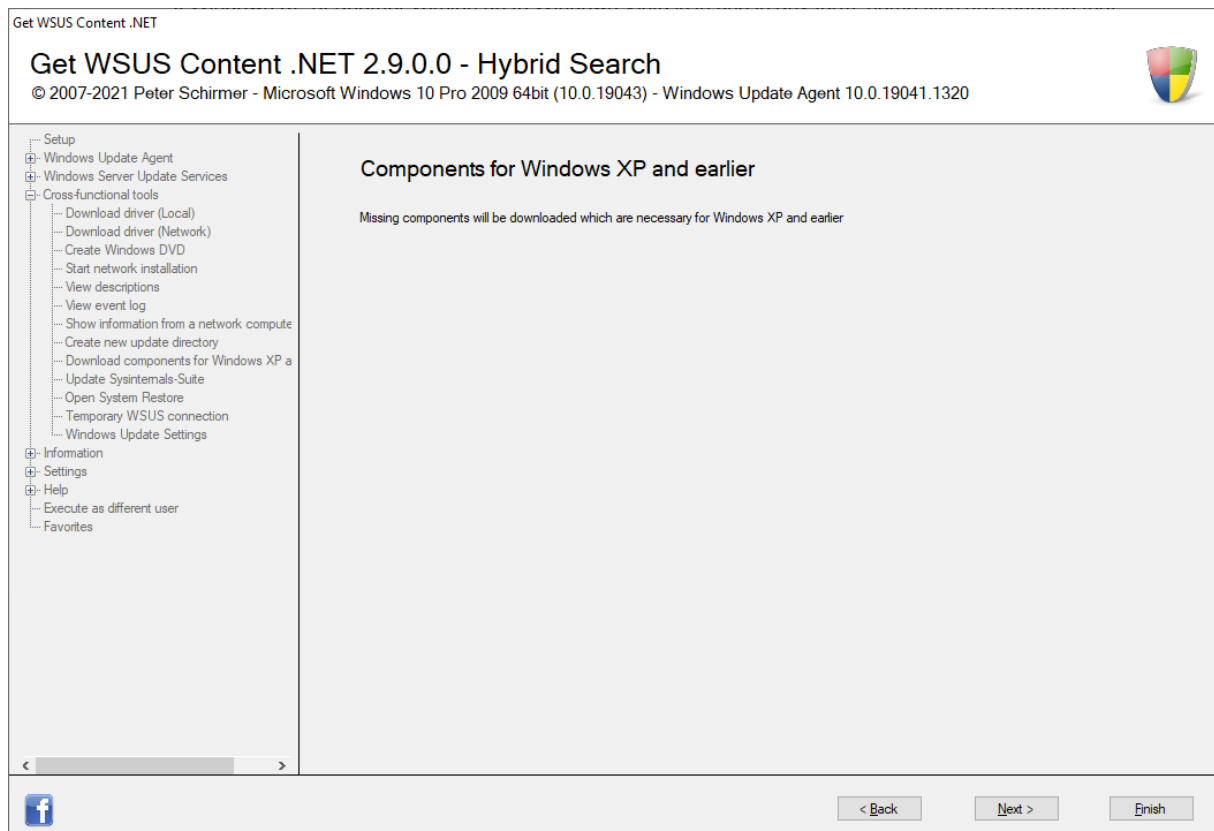
### 3.2.3.2.6 Create new update directory



*Initial screen*

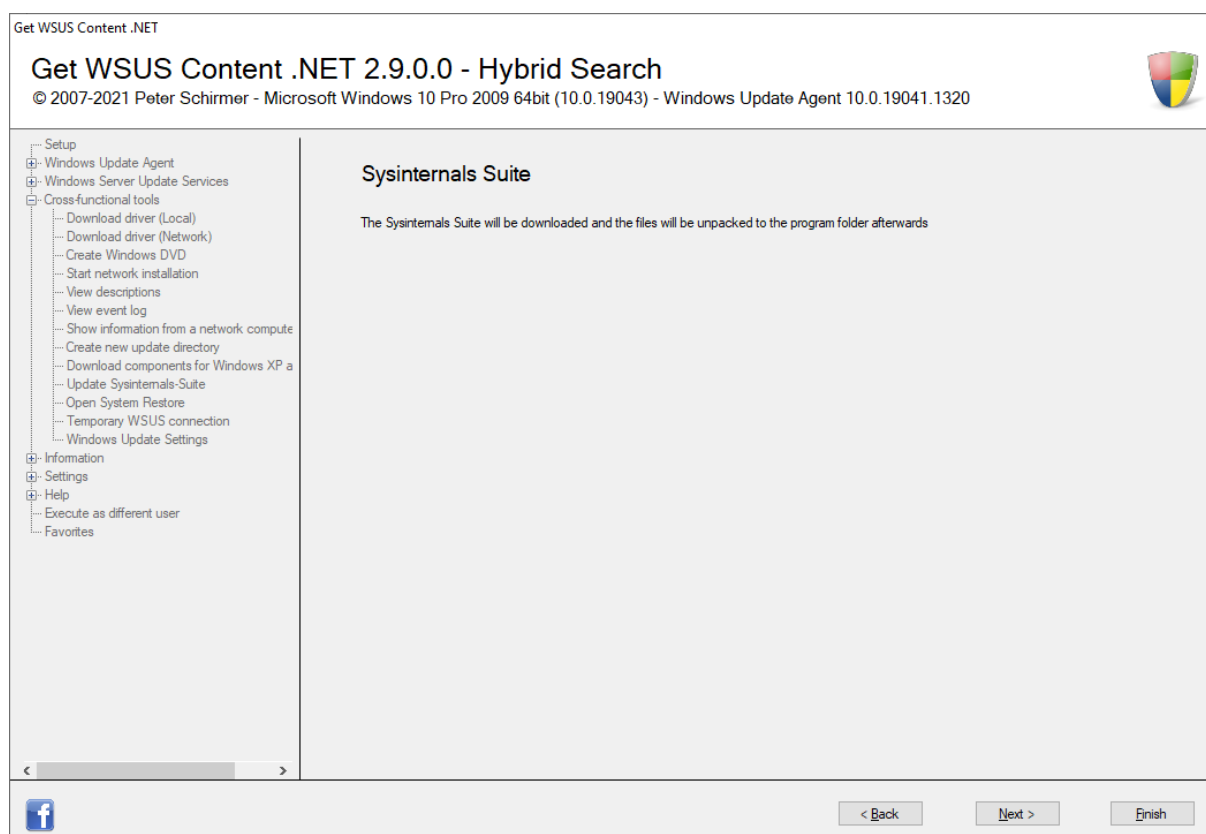


### 3.2.3.2.7 Download components for Windows XP and earlier



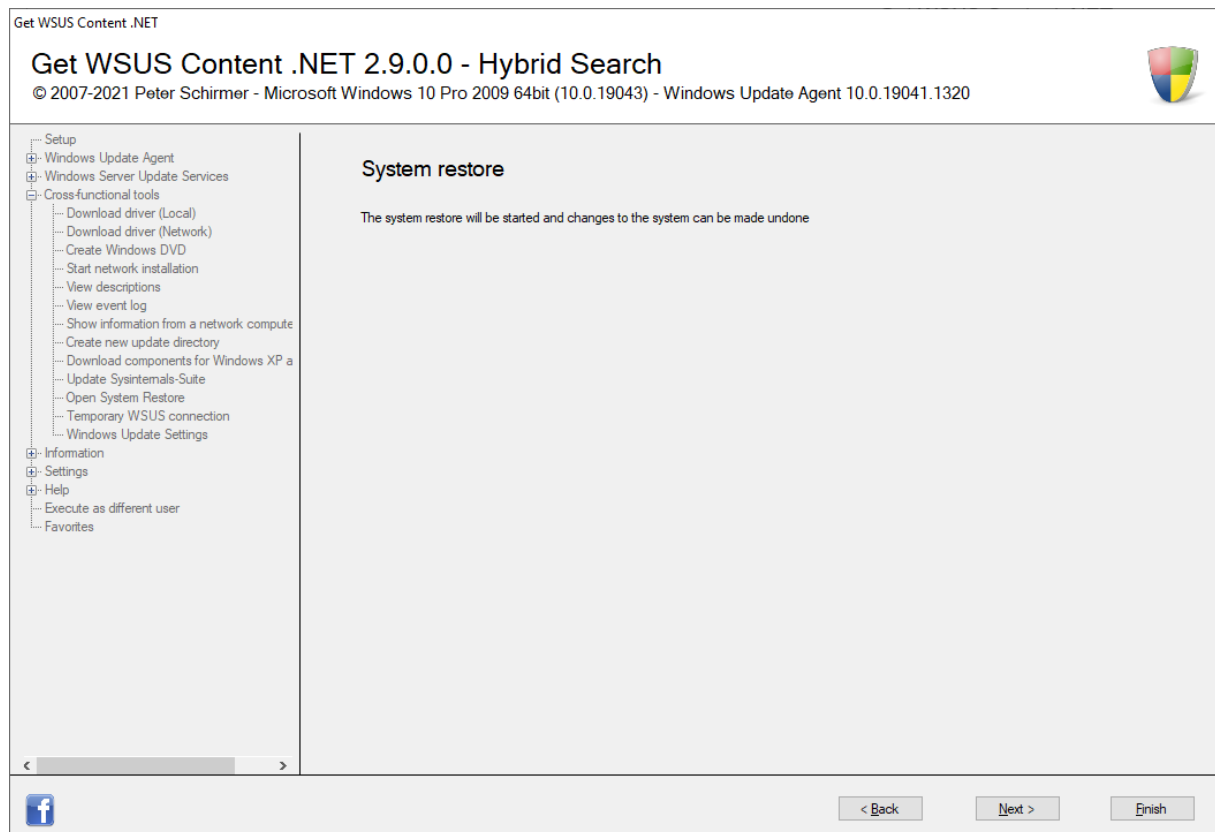
*Initial screen*

### 3.2.3.2.8 Update Sysinternals Suite



*Initial screen*

### 3.2.3.2.9 Open System Restore




*Initial screen*

### 3.2.3.2.10 Temporary WSUS connection

Get WSUS Content .NET

Get WSUS Content .NET 2.9.0.0 - Hybrid Search  
© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- 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:

Example: http://intranet.Upd01

WSUS-Status-Server:

Example: http://intranet.Upd01

Alternative Download server:

Example: http://intranet.Upd01


Computer group:

Computer:

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*

### 3.2.3.2.11 Windows Update settings

Get WSUS Content .NET

Get WSUS Content .NET 2.9.0.0 - Hybrid Search  
© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- 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

#### Settings for Microsoft Update

Specify if the computer shall get updates for Microsoft products by Windows Update

**Target**


- ☒ This computer
- ☐ Network computer:   
  
Password computer/admin

**Settings**

- ☐ Do not use Microsoft Update
- ☒ Use Microsoft Update
  - Options:
  - Scheduled install day:
  - Scheduled install time:
  - ☐ Defer updates (only Windows 10 and higher)
- ☐ Take back settings

**Windows 10 Upgrade**

- ☐ Deactive automatic update to Windows 10 (including Windows 8.1)



Settings for Microsoft Update

## **3.2.4 Information**

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

### **3.2.4.1 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.

### **3.2.4.2 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.

### **3.2.4.3 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.

### **3.2.4.4 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.

### **3.2.4.5 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).

### **3.2.4.6 Open exclude file**

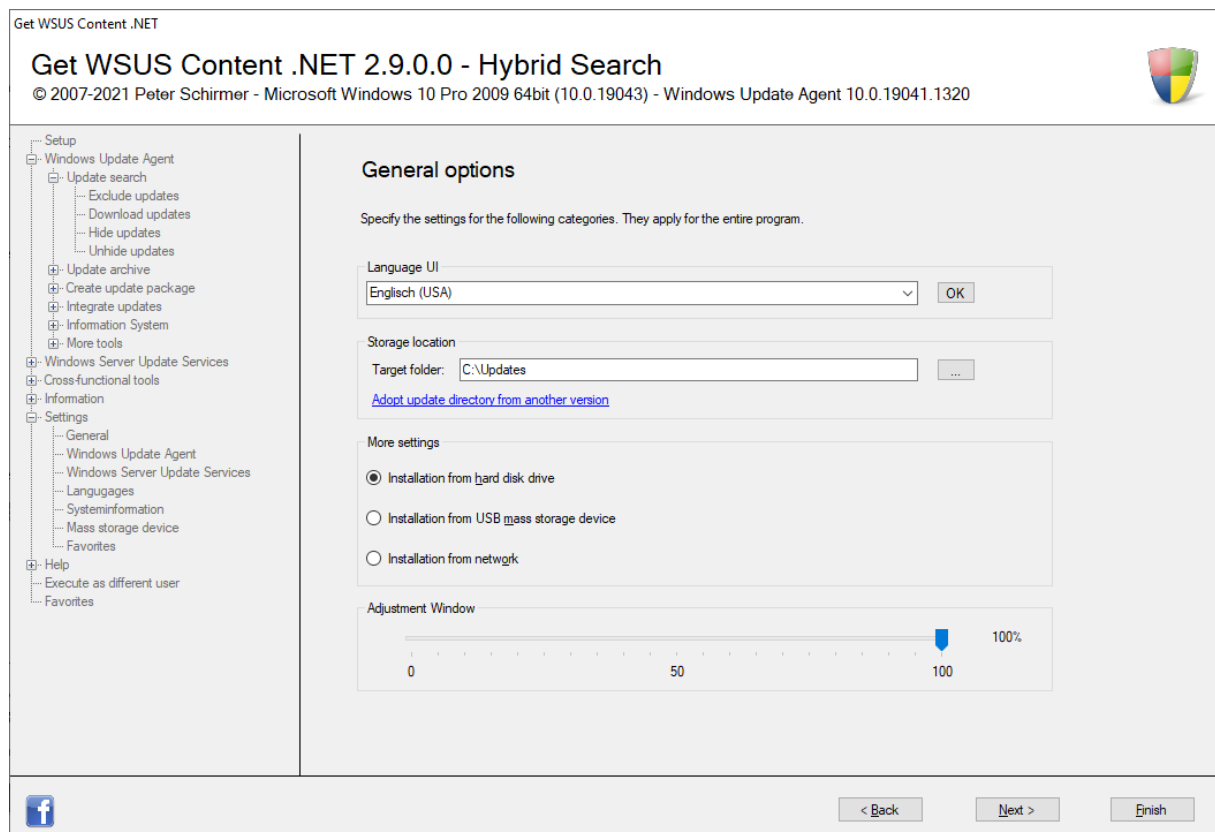
The file "Exclude\_KB.txt", which lists all KB numbers that are not to be processed further, is opened with the standard programme.

### **3.2.4.7 Show Windows Update Agent return values**

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

## 3.3 Settings

### 3.3.1 General




General settings

### 3.3.1 Windows Update Agent

Get WSUS Content .NET

Get WSUS Content .NET 2.9.0.0 - Hybrid Search  
© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



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

General options

Specify the settings for the following categories. They apply for the entire program.

More settings

Update source: 

Default

Scanmode

☐ Online

☐ Offline


☒ Hybrid

Identified products

ASP.NET Web Frameworks  
Office 2013  
Security Updates  
SQL Server 2008  
SQL Server Feature Pack  
Visual Studio 2008  
Visual Studio 2010

[Update identified products](#)

[Click here to download updates for Office, Visual Studio and more](#)



< Back

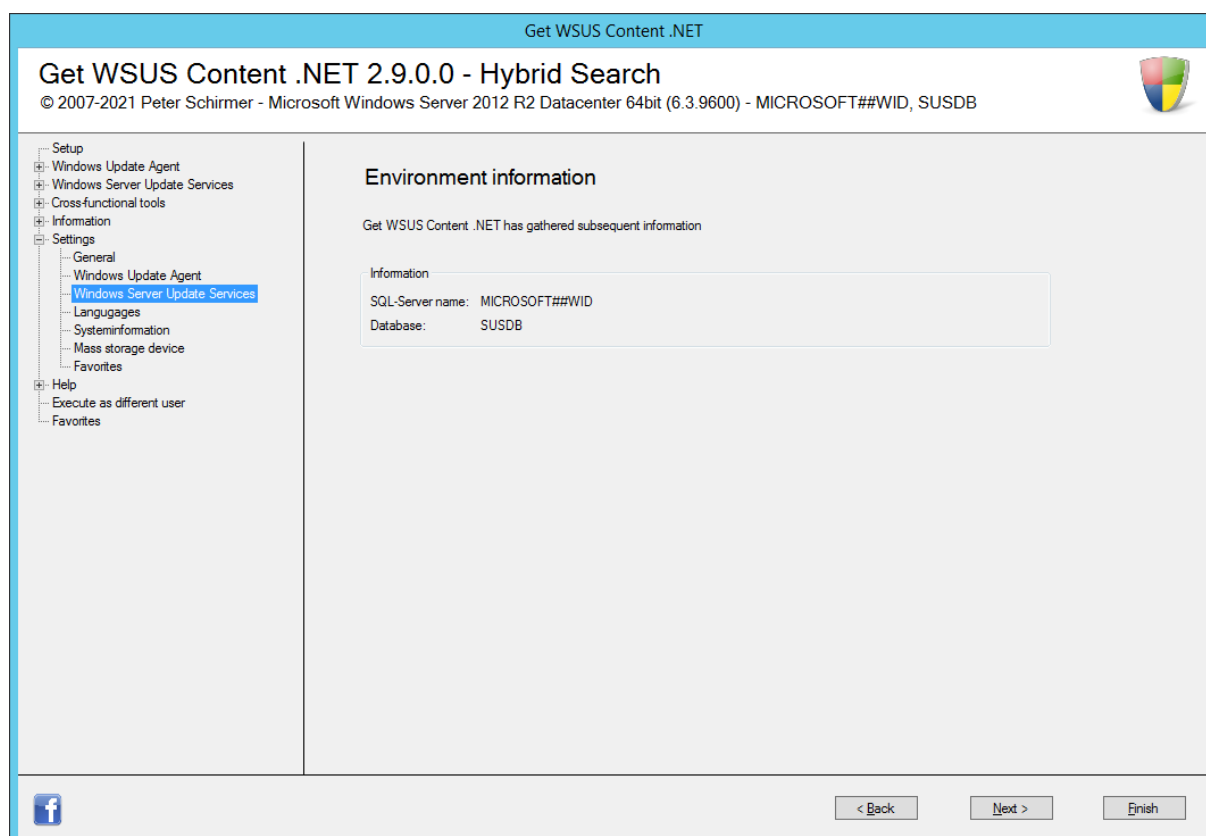
Next >

Finish

*Settings for the update source*

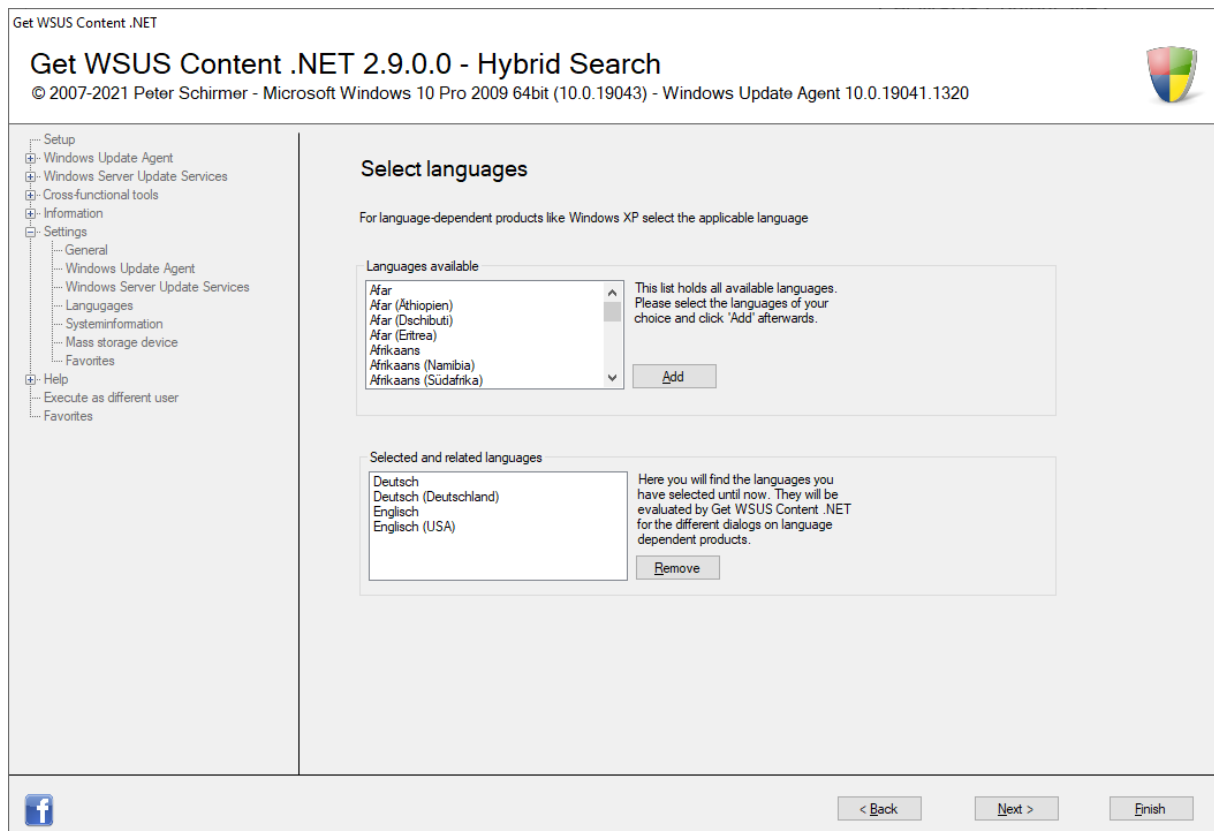


### 3.3.1 Windows Server Update Services



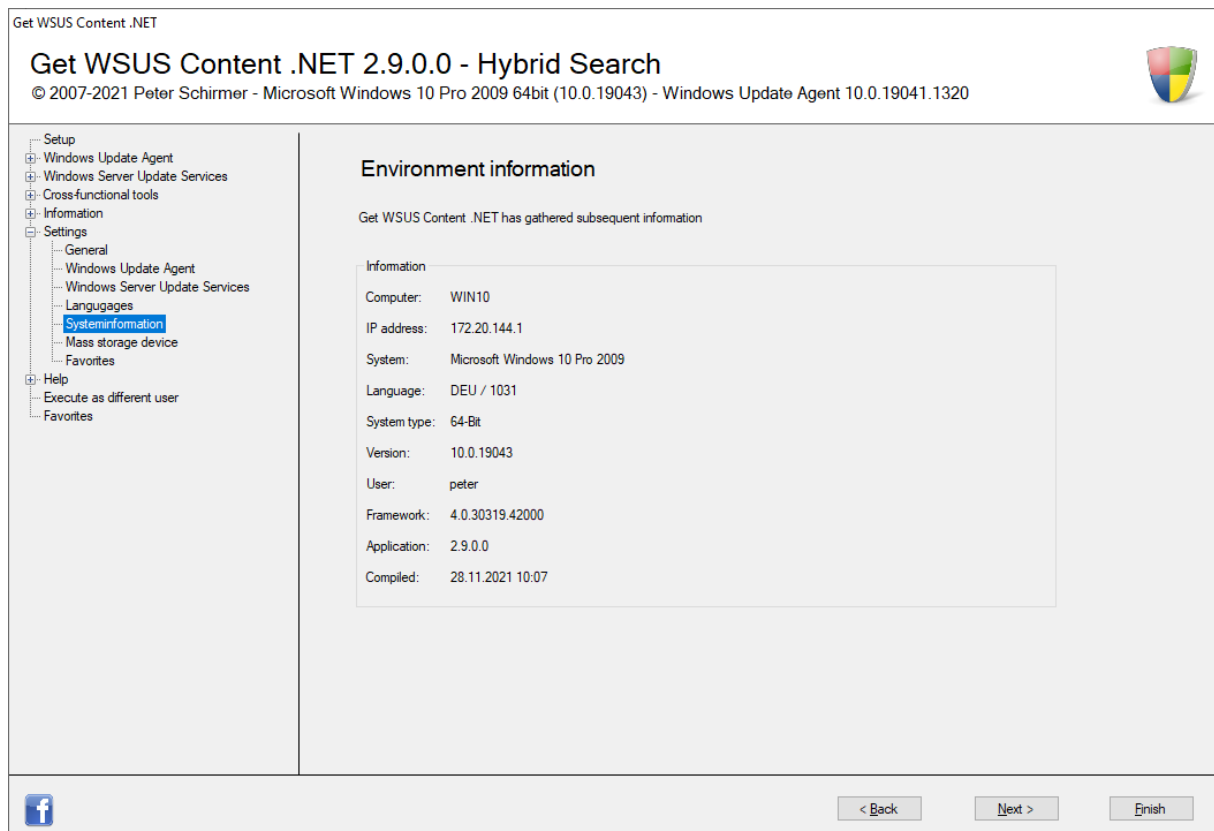
*Database information*

### 3.3.2 Languages



Language settings (up to and including Windows XP)

### 3.3.3 System information




*System information*

### 3.3.4 Mass storage device

Get WSUS Content .NET

## Get WSUS Content .NET 2.9.0.0 - Hybrid Search

© 2007-2021 Peter Schirmer - Microsoft Windows 10 Pro 2009 64bit (10.0.19043) - Windows Update Agent 10.0.19041.1320



- 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 mass-storage device

Mass-storage device:  [Show in Explorer](#)

Data for mass-storage device

☒ I would like to prepare the mass-storage device and copy the data


Primary partition in %:

Primary partition in MB:


☐ I would like to copy the data only

Additional data

Product key:



Create bootable USB stick

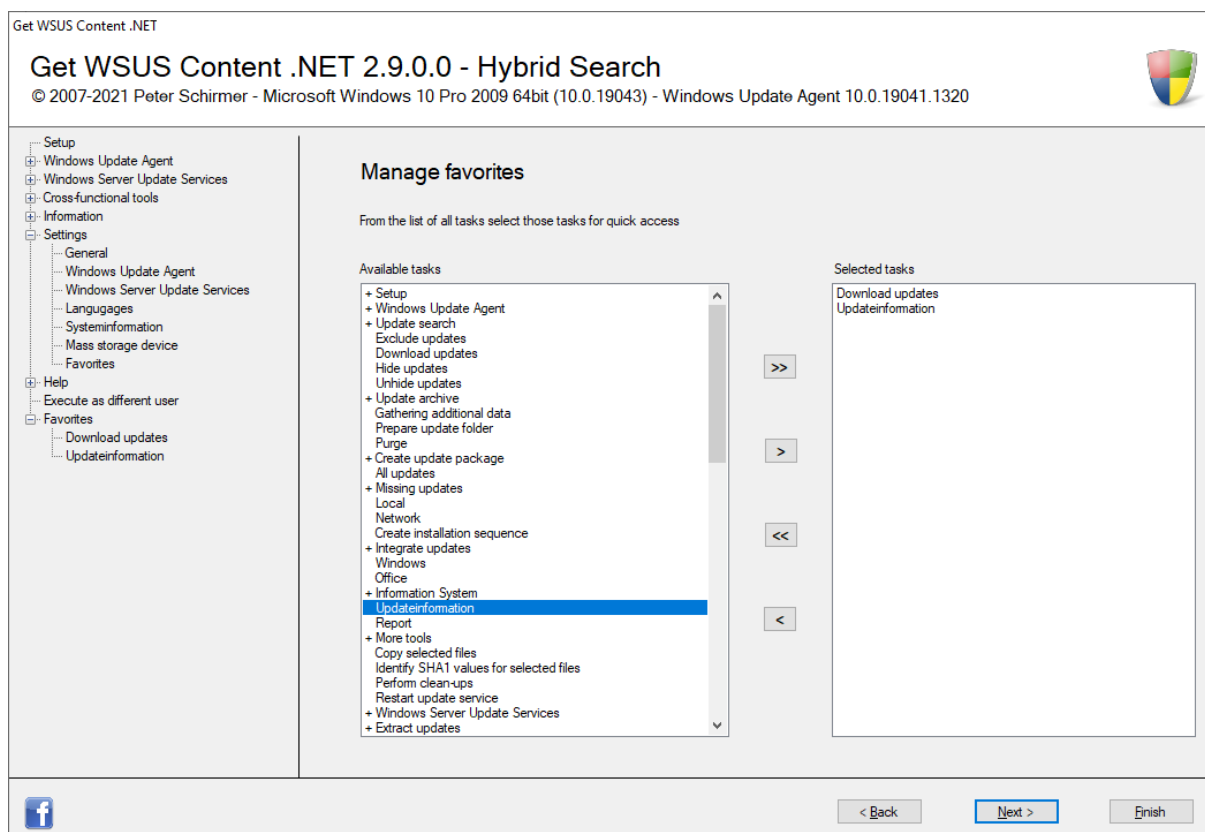
 Information

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

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

Note

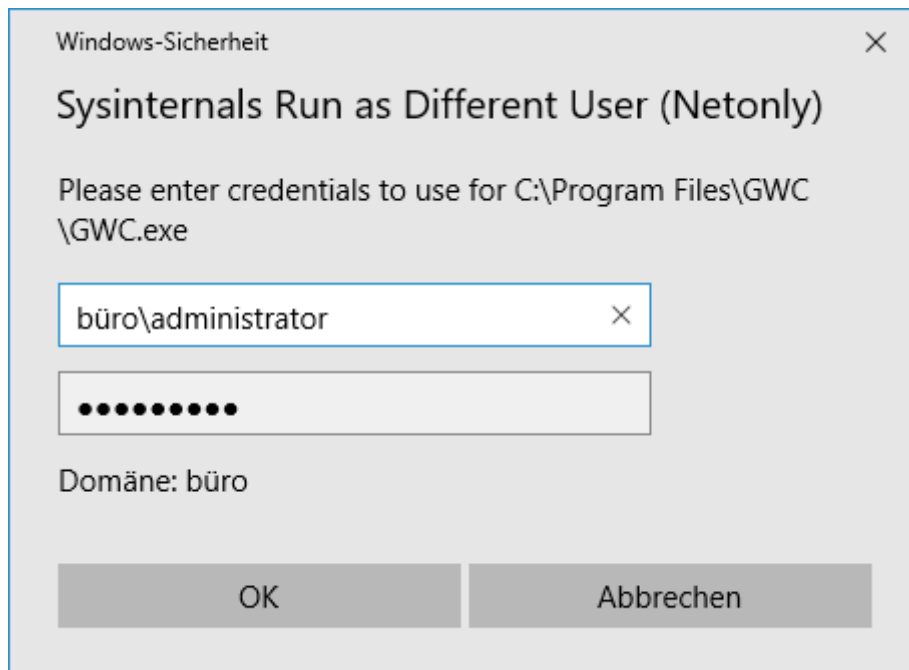
## 3.4 Favorites



Create favourites

## 3.5 Help

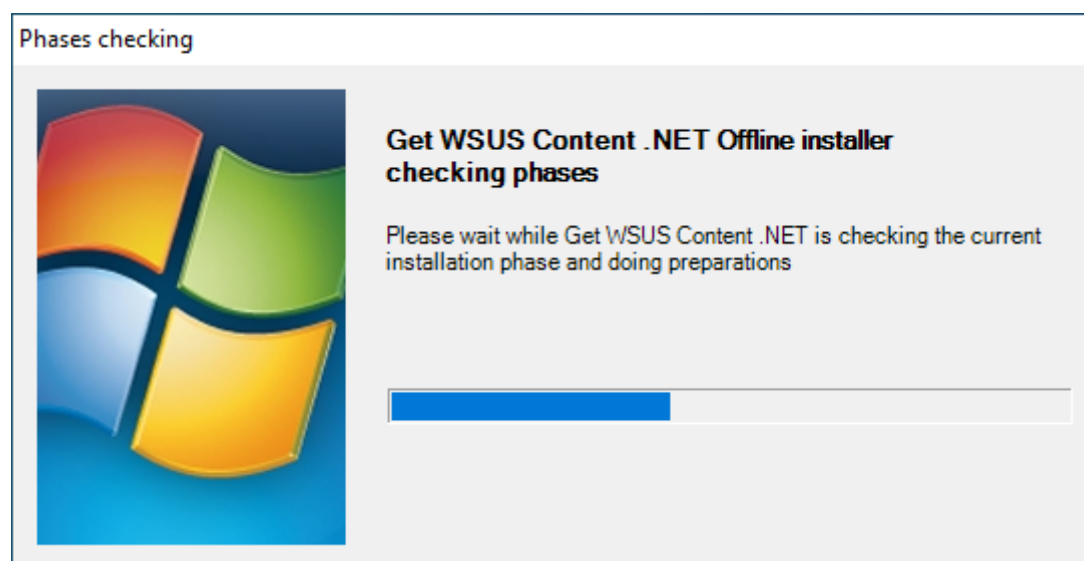
### 3.6 Execute as different user



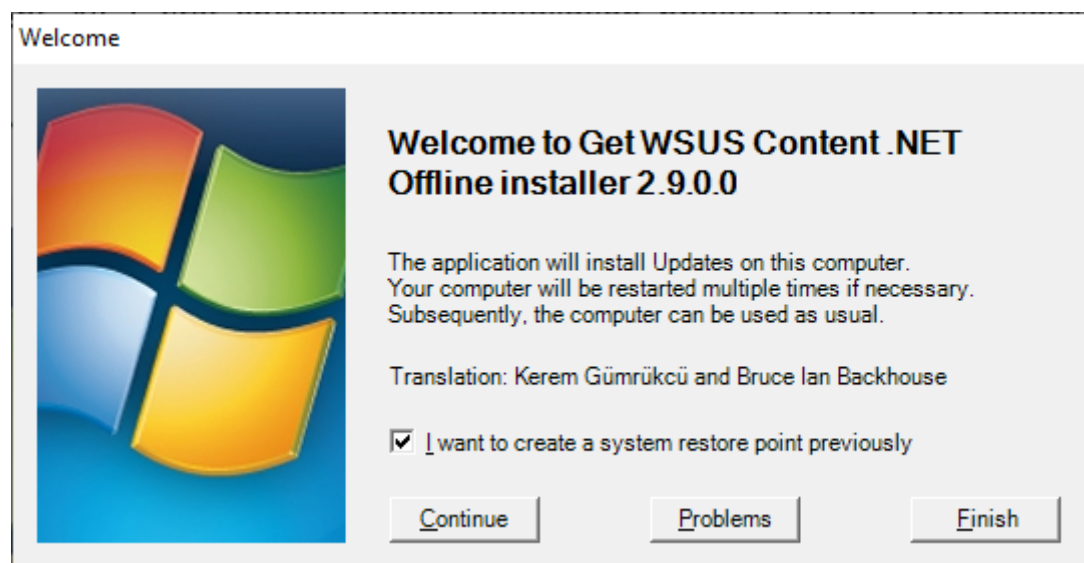
*Computer name "Office", user "Administrator" and the password*

## 4. Installing the updates without an internet connection

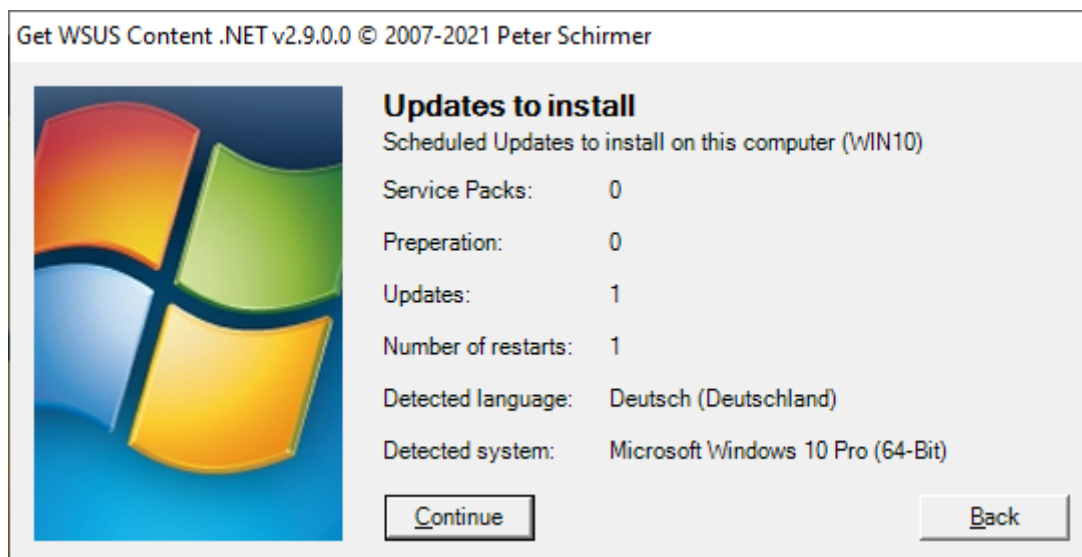
### 4.1 Interactive mode



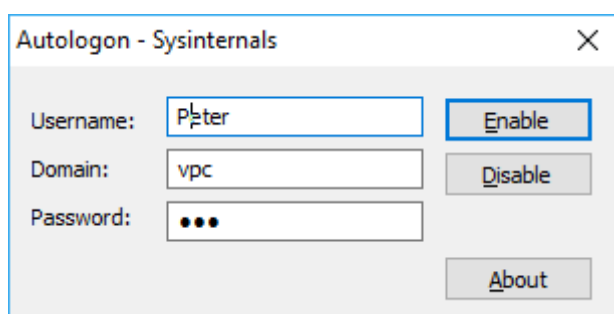
*Testing the phases*



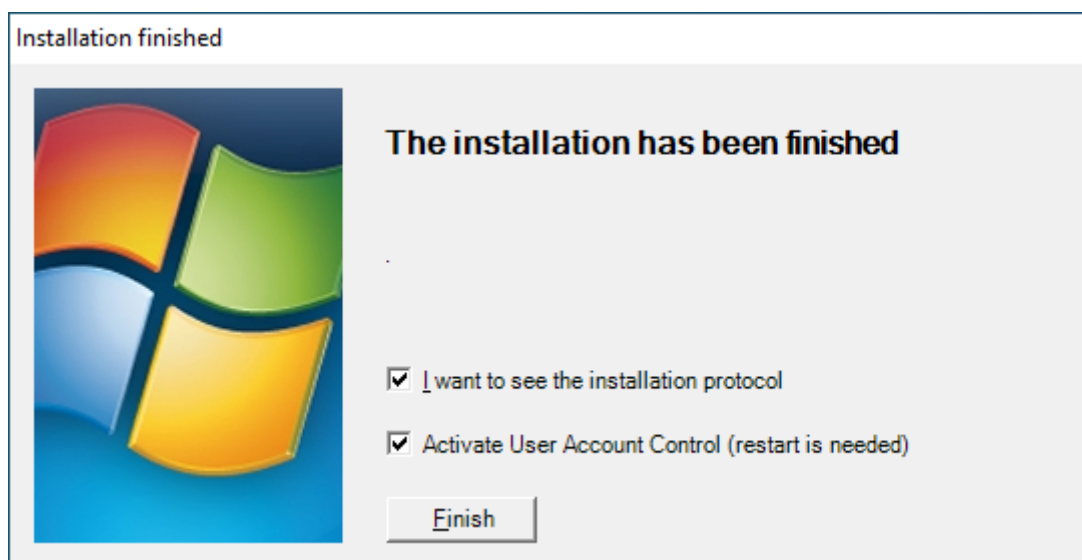
*Welcome screen*



Overview



Automatic restart



Overview



## 4.2 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.

## 5. 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.

## 6. Download addresses

### 6.1 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](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>

### 6.2 Windows Update Agent Search for Windows 7

#### 6.2.1 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](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](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](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](http://download.windowsupdate.com/d/msdownload/update/software/secu/2016/12/windows6.1-kb3205394-x86_e477192f301b1fbafc98deb94af80c6e94231e54.msu)

#### 6.2.2 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](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](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](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](http://download.windowsupdate.com/c/msdownload/update/software/secu/2016/12/windows6.1-kb3205394-x64_71d0c657d24bc852f074996c32987fb936c07774.msu)

## 6.3 More tools

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