

Version Information

This release contains Microsoft Knowledge Base issues published since the last release, and includes updates through **August 11, 2020**. See [Vulnerability Updates](#).

About the Database

The Windows Vulnerability Database (DB) is a Content Module that makes [Vulnerability Updates](#) available to the Forescout platform soon after they are released from Microsoft. The Forescout platform pushes vulnerability update information provided in this update to Windows endpoints to resolve the Microsoft Vulnerabilities or Microsoft Vulnerabilities Fine-tuned properties.

Module Requirements

This module requires one of the following releases:

- CounterACT 7.0.0 -It is recommended to install the latest service pack.
- CounterACT 8.0
- Forescout 8.1
- Forescout 8.2.0
- Forescout 8.2.1

Supported Windows Operating Systems and Other Products

For information about the vendor models (hardware/software) and versions (product/OS) that are validated for integration with this Forescout component, refer to the [Forescout Compatibility Matrix](#).

Vulnerability Updates

This release adds the following Microsoft Knowledge Base items to the Windows Vulnerability DB.

Severity	ID	Description
Critical	KB4569073	2020-08 Servicing Stack Update for Windows 10 Version 1903 for x86-based Systems 2020-08 Servicing Stack Update for Windows Server, version 1909 for ARM64-based Systems 2020-08 Servicing Stack Update for Windows Server, version 1903 for x64-based Systems 2020-08 Servicing Stack Update for Windows Server, version 1903 for ARM64-based Systems 2020-08 Servicing Stack Update for Windows 10 Version 1909 for x86-based Systems 2020-08 Servicing Stack Update for Windows 10 Version 1903 for x64-based Systems 2020-08 Servicing Stack Update for Windows 10 Version 1909 for ARM64-based Systems 2020-08 Servicing Stack Update for Windows Server, version 1909 for x64-based Systems 2020-08 Servicing Stack Update for Windows 10 Version 1903 for ARM64-based Systems 2020-08 Servicing Stack Update for Windows 10 Version 1909 for x64-based Systems https://support.microsoft.com/help/4569073
Critical	KB4570505	2020-08 Cumulative Update for .NET Framework 3.5 and 4.7.2 for Windows 10 Version 1809 for ARM64 2020-08 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows Server 2019 for x64 2020-08 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows 10 Version 1809 2020-08 Cumulative Update for .NET Framework 3.5, 4.7.2 and 4.8 for Windows 10 Version 1809 for x64 http://support.microsoft.com/kb/4570505
Critical	KB4571689	2020-08 Cumulative Update for Windows 10 Version 1703 for x64-based Systems 2020-08 Cumulative Update for Windows 10 Version 1703 for x86-based Systems https://support.microsoft.com/help/4571689
Critical	KB4570502	2020-08 Security Only Update for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 8.1 and Server 2012 R2 for x64 2020-08 Security Only Update for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 8.1 http://support.microsoft.com/kb/4570502

Severity	ID	Description
Critical	KB4484486	Security Update for Microsoft Outlook 2013 32-Bit Edition Security Update for Microsoft Outlook 2013 64-Bit Edition https://support.microsoft.com/kb/4484486
Critical	KB4566517	2020-07 Security and Quality Rollup for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded Standard 7 for x64 2020-07 Security and Quality Rollup for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2008 R2 for x64 2020-07 Security and Quality Rollup for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 7 for x64 2020-07 Security and Quality Rollup for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 7 2020-07 Security and Quality Rollup for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded Standard 7 http://support.microsoft.com/kb/4566517
Critical	KB4571694	2020-08 Cumulative Update for Windows 10 Version 1607 for x64-based Systems 2020-08 Cumulative Update for Windows Server 2016 for x64-based Systems 2020-08 Cumulative Update for Windows 10 Version 1607 for x86-based Systems https://support.microsoft.com/help/4571694
Critical	KB4570509	2020-08 Security and Quality Rollup for .NET Framework 2.0, 3.0, 4.5.2, 4.6 for Windows Server 2008 SP2 2020-08 Security and Quality Rollup for .NET Framework 2.0, 3.0, 4.5.2, 4.6 for Windows Server 2008 SP2 for x64 http://support.microsoft.com/kb/4570509
Critical	KB4571692	2020-08 Cumulative Update for Windows 10 Version 1507 for x86-based Systems 2020-08 Cumulative Update for Windows 10 Version 1507 for x64-based Systems https://support.microsoft.com/help/4571692

Severity	ID	Description
Critical	KB4569751	<p>2020-08 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10 Version 1903 for ARM64</p> <p>2020-08 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows Server, version 1909 for x64</p> <p>2020-08 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10 Version 1903 for x64</p> <p>2020-08 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows Server 2019 (1903) for x64</p> <p>2020-08 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10 Version 1903</p> <p>2020-08 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10 Version 1909</p> <p>2020-08 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10 Version 1909 for ARM64</p> <p>2020-08 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10 Version 1909 for x64</p> <p>http://support.microsoft.com/kb/4569751</p>
Critical	KB4569747	<p>2020-08 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1703</p> <p>2020-08 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1703 for x64</p> <p>http://support.microsoft.com/kb/4569747</p>
Critical	KB4566469	<p>2020-07 Security Only Update for .NET Framework 2.0, 3.0, 4.5.2, 4.6 for Windows Server 2008 SP2</p> <p>2020-07 Security Only Update for .NET Framework 2.0, 3.0, 4.5.2, 4.6 for Windows Server 2008 SP2 for x64</p> <p>http://support.microsoft.com/kb/4566469</p>
Critical	KB4565351	<p>2020-08 Cumulative Update for Windows 10 Version 1909 for x86-based Systems</p> <p>2020-08 Cumulative Update for Windows Server, version 1909 for ARM64-based Systems</p> <p>2020-08 Dynamic Cumulative Update for Windows 10 Version 1903 for ARM64-based Systems</p> <p>2020-08 Dynamic Cumulative Update for Windows 10 Version 1909 for x86-based Systems</p> <p>2020-08 Cumulative Update for Windows 10 Version 1903 for x64-based Systems</p> <p>2020-08 Cumulative Update for Windows 10 Version 1909 for ARM64-based Systems</p> <p>2020-08 Dynamic Cumulative Update for Windows 10 Version 1909 for ARM64-based Systems</p> <p>2020-08 Cumulative Update for Windows Server, version 1903 for ARM64-based Systems</p> <p>2020-08 Cumulative Update for Windows 10 Version 1903 for x86-based Systems</p> <p>2020-08 Cumulative Update for Windows Server, version 1909 for x64-based Systems</p>

Severity	ID	Description
		<p>2020-08 Dynamic Cumulative Update for Windows 10 Version 1903 for x86-based Systems</p> <p>2020-08 Cumulative Update for Windows 10 Version 1903 for ARM64-based Systems</p> <p>2020-08 Cumulative Update for Windows Server, version 1903 for x64-based Systems</p> <p>2020-08 Dynamic Cumulative Update for Windows 10 Version 1903 for x64-based Systems</p> <p>2020-08 Dynamic Cumulative Update for Windows 10 Version 1909 for x64-based Systems</p> <p>2020-08 Cumulative Update for Windows 10 Version 1909 for x64-based Systems</p> <p>https://support.microsoft.com/help/4565351</p>
Critical	KB4566466	<p>2020-07 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 7 for x64</p> <p>2020-07 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded Standard 7</p> <p>2020-07 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 7</p> <p>2020-07 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded Standard 7 for x64</p> <p>2020-07 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2008 R2 for x64</p> <p>http://support.microsoft.com/kb/4566466</p>
Critical	KB4571719	<p>2020-08 Security Only Quality Update for Windows 7 for x64-based Systems</p> <p>2020-08 Security Only Quality Update for Windows Server 2008 R2 for x64-based Systems</p> <p>2020-08 Security Only Quality Update for Windows Embedded Standard 7 for x86-based Systems</p> <p>2020-08 Security Only Quality Update for Windows Embedded Standard 7 for x64-based Systems</p> <p>2020-08 Security Only Quality Update for Windows 7 for x86-based Systems</p> <p>https://support.microsoft.com/help/4571719</p>
Critical	KB4571730	<p>2020-08 Security Monthly Quality Rollup for Windows Server 2008 for x86-based Systems</p> <p>2020-08 Security Monthly Quality Rollup for Windows Server 2008 for x64-based Systems</p> <p>https://support.microsoft.com/help/4571730</p>

Severity	ID	Description
Critical	KB4571736	2020-08 Security Monthly Quality Rollup for Windows Embedded 8 Standard for x86-based Systems 2020-08 Security Monthly Quality Rollup for Windows Server 2012 for x64-based Systems 2020-08 Security Monthly Quality Rollup for Windows Embedded 8 Standard for x64-based Systems https://support.microsoft.com/help/4571736
Critical	KB4566424	2020-08 Servicing Stack Update for Windows 10 Version 1809 for x86-based Systems 2020-08 Servicing Stack Update for Windows 10 Version 1809 for ARM64-based Systems 2020-08 Servicing Stack Update for Windows Server 2019 for x64-based Systems 2020-08 Servicing Stack Update for Windows 10 Version 1809 for x64-based Systems https://support.microsoft.com/help/4566424
Critical	KB4572374	2020-08 Servicing Stack Update for Windows Server 2008 for x64-based Systems 2020-08 Servicing Stack Update for Windows Server 2008 for x86-based Systems https://support.microsoft.com/help/4572374
Critical	KB4571741	2020-08 Cumulative Update for Windows 10 Version 1709 for x86-based Systems 2020-08 Cumulative Update for Windows 10 Version 1709 for ARM64-based Systems 2020-08 Cumulative Update for Windows 10 Version 1709 for x64-based Systems https://support.microsoft.com/help/4571741
Critical	KB4566782	2020-08 Dynamic Cumulative Update for Windows 10 Version 2004 for x86-based Systems 2020-08 Cumulative Update for Windows 10 Version 2004 for x86-based Systems 2020-08 Dynamic Cumulative Update for Windows 10 Version 2004 for ARM64-based Systems 2020-08 Cumulative Update for Windows Server, version 2004 for x64-based Systems 2020-08 Cumulative Update for Windows 10 Version 2004 for ARM64-based Systems 2020-08 Cumulative Update for Windows Server, version 2004 for ARM64-based Systems 2020-08 Cumulative Update for Windows 10 Version 2004 for x64-based Systems 2020-08 Dynamic Cumulative Update for Windows 10 Version 2004 for x64-based Systems https://support.microsoft.com/help/4566782

Severity	ID	Description
Critical	KB4571746	2020-08 Security Only Quality Update for Windows Server 2008 for x64-based Systems 2020-08 Security Only Quality Update for Windows Server 2008 for x86-based Systems https://support.microsoft.com/help/4571746
Critical	KB4566520	2020-07 Security and Quality Rollup for .NET Framework 2.0, 3.0, 4.5.2, 4.6 for Windows Server 2008 SP2 2020-07 Security and Quality Rollup for .NET Framework 2.0, 3.0, 4.5.2, 4.6 for Windows Server 2008 SP2 for x64 http://support.microsoft.com/kb/4566520
Critical	KB4570501	2020-08 Security Only Update for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded 8 Standard 2020-08 Security Only Update for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2012 for x64 2020-08 Security Only Update for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded 8 Standard for x64 http://support.microsoft.com/kb/4570501
Critical	KB4484497	Security Update for Microsoft Outlook 2010 32-Bit Edition Security Update for Microsoft Outlook 2010 64-Bit Edition https://support.microsoft.com/kb/4484497
Critical	KB4571703	2020-08 Security Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems 2020-08 Security Monthly Quality Rollup for Windows 8.1 for x64-based Systems 2020-08 Security Monthly Quality Rollup for Windows 8.1 for x86-based Systems https://support.microsoft.com/help/4571703
Critical	KB4570334	2020-08 Servicing Stack Update for Windows 10 Version 2004 for ARM64-based Systems 2020-08 Servicing Stack Update for Windows Server, version 2004 for ARM64-based Systems 2020-08 Servicing Stack Update for Windows Server, version 2004 for x64-based Systems 2020-08 Servicing Stack Update for Windows 10 Version 2004 for x86-based Systems 2020-08 Servicing Stack Update for Windows 10 Version 2004 for x64-based Systems https://support.microsoft.com/help/4570334

Severity	ID	Description
Critical	KB4570673	<p>2020-08 Servicing Stack Update for Windows 7 for x86-based Systems</p> <p>2020-08 Servicing Stack Update for Windows Embedded Standard 7 for x86-based Systems</p> <p>2020-08 Servicing Stack Update for Windows Server 2008 R2 for x64-based Systems</p> <p>2020-08 Servicing Stack Update for Windows Embedded Standard 7 for x64-based Systems</p> <p>2020-08 Servicing Stack Update for Windows 7 for x64-based Systems</p> <p>https://support.microsoft.com/help/4570673</p>
Critical	KB4575903	<p>2020-07 Extended Security Updates (ESU) Licensing Preparation Package for Windows 7 for x86-based Systems</p> <p>2020-07 Extended Security Updates (ESU) Licensing Preparation Package for Windows Embedded Standard 7 for x86-based Systems</p> <p>2020-07 Extended Security Updates (ESU) Licensing Preparation Package for Windows Embedded Standard 7 for x64-based Systems</p> <p>2020-07 Extended Security Updates (ESU) Licensing Preparation Package for Windows 7 for x64-based Systems</p> <p>2020-07 Extended Security Updates (ESU) Licensing Preparation Package for Windows Server 2008 R2 for x64-based Systems</p> <p>https://support.microsoft.com/help/4575903</p>
Critical	KB4570503	<p>2020-08 Security Only Update for .NET Framework 2.0, 3.0, 4.5.2, 4.6 for Windows Server 2008 SP2 for x64</p> <p>2020-08 Security Only Update for .NET Framework 2.0, 3.0, 4.5.2, 4.6 for Windows Server 2008 SP2</p> <p>http://support.microsoft.com/kb/4570503</p>
Critical	KB4569745	<p>2020-08 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10 Version 2004</p> <p>2020-08 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10 Version 2004 for x64</p> <p>2020-08 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows 10 Version 2004 for ARM64</p> <p>2020-08 Cumulative Update for .NET Framework 3.5 and 4.8 for Windows Server, version 2004 for x64</p> <p>http://support.microsoft.com/kb/4569745</p>

Severity	ID	Description
Critical	KB4565349	<p>2020-08 Cumulative Update for Windows 10 Version 1809 for x86-based Systems</p> <p>2020-08 Cumulative Update for Windows 10 Version 1809 for x64-based Systems</p> <p>2020-08 Dynamic Cumulative Update for Windows 10 Version 1809 for ARM64-based Systems</p> <p>2020-08 Dynamic Cumulative Update for Windows 10 Version 1809 for x64-based Systems</p> <p>2020-08 Cumulative Update for Windows Server 2019 for x64-based Systems</p> <p>2020-08 Cumulative Update for Windows 10 Version 1809 for ARM64-based Systems</p> <p>2020-08 Dynamic Cumulative Update for Windows 10 Version 1809 for x86-based Systems</p> <p>https://support.microsoft.com/help/4565349</p>
Critical	KB4570506	<p>2020-08 Security and Quality Rollup for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded Standard 7</p> <p>2020-08 Security and Quality Rollup for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 7 for x64</p> <p>2020-08 Security and Quality Rollup for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 7</p> <p>2020-08 Security and Quality Rollup for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded Standard 7 for x64</p> <p>2020-08 Security and Quality Rollup for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2008 R2 for x64</p> <p>http://support.microsoft.com/kb/4570506</p>
Critical	KB4569748	<p>2020-08 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1709</p> <p>2020-08 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1709 for x64</p> <p>http://support.microsoft.com/kb/4569748</p>
Critical	KB4569749	<p>2020-08 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1803 for x64</p> <p>2020-08 Cumulative Update for .NET Framework 4.8 for Windows Server 2016 (1803) for x64</p> <p>2020-08 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1803</p> <p>http://support.microsoft.com/kb/4569749</p>
Critical	KB4570508	<p>2020-08 Security and Quality Rollup for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 8.1 and Server 2012 R2 for x64</p> <p>2020-08 Security and Quality Rollup for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 8.1</p> <p>http://support.microsoft.com/kb/4570508</p>

Severity	ID	Description
Critical	KB4571709	<p>2020-08 Cumulative Update for Windows 10 Version 1803 for x86-based Systems</p> <p>2020-08 Cumulative Update for Windows 10 Version 1803 for x64-based Systems</p> <p>2020-08 Cumulative Update for Windows 10 Version 1803 for ARM64-based Systems</p> <p>https://support.microsoft.com/help/4571709</p>
Critical	KB4571729	<p>2020-08 Security Monthly Quality Rollup for Windows Server 2008 R2 for x64-based Systems</p> <p>2020-08 Security Monthly Quality Rollup for Windows Embedded Standard 7 for x64-based Systems</p> <p>2020-08 Security Monthly Quality Rollup for Windows 7 for x64-based Systems</p> <p>2020-08 Security Monthly Quality Rollup for Windows Embedded Standard 7 for x86-based Systems</p> <p>2020-08 Security Monthly Quality Rollup for Windows 7 for x86-based Systems</p> <p>https://support.microsoft.com/help/4571729</p>
Critical	KB4571702	<p>2020-08 Security Only Quality Update for Windows Server 2012 for x64-based Systems</p> <p>2020-08 Security Only Quality Update for Windows Embedded 8 Standard for x64-based Systems</p> <p>2020-08 Security Only Quality Update for Windows Embedded 8 Standard for x86-based Systems</p> <p>https://support.microsoft.com/help/4571702</p>
Critical	KB4570500	<p>2020-08 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded Standard 7 for x64</p> <p>2020-08 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2008 R2 for x64</p> <p>2020-08 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 7 for x64</p> <p>2020-08 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded Standard 7</p> <p>2020-08 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 7</p> <p>http://support.microsoft.com/kb/4570500</p>
Critical	KB4484475	<p>Security Update for Microsoft Outlook 2016 32-Bit Edition</p> <p>Security Update for Microsoft Outlook 2016 64-Bit Edition</p> <p>https://support.microsoft.com/kb/4484475</p>

Severity	ID	Description
Critical	KB4569746	2020-08 Cumulative Update for .NET Framework 4.8 for Windows Server 2016 for x64 2020-08 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 2020-08 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1607 for x64 http://support.microsoft.com/kb/4569746
Critical	KB4575904	2020-07 Extended Security Updates (ESU) Licensing Preparation Package for Windows Server 2008 for x86-based Systems 2020-07 Extended Security Updates (ESU) Licensing Preparation Package for Windows Server 2008 for x64-based Systems https://support.microsoft.com/help/4575904
Critical	KB4570507	2020-08 Security and Quality Rollup for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2012 for x64 2020-08 Security and Quality Rollup for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded 8 Standard 2020-08 Security and Quality Rollup for .NET Framework 3.5, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded 8 Standard for x64 http://support.microsoft.com/kb/4570507
Critical	KB4571723	2020-08 Security Only Quality Update for Windows 8.1 for x64-based Systems 2020-08 Security Only Quality Update for Windows Server 2012 R2 for x64-based Systems 2020-08 Security Only Quality Update for Windows 8.1 for x86-based Systems https://support.microsoft.com/help/4571723
Critical Moderate	KB4571687	2020-08 Cumulative Security Update for Internet Explorer 9 for Windows Server 2008 for x64-based systems 2020-08 Cumulative Security Update for Internet Explorer 11 for Windows Server 2012 for x64-based systems 2020-08 Cumulative Security Update for Internet Explorer 11 for Windows Server 2012 R2 for x64-based systems 2020-08 Cumulative Security Update for Internet Explorer 11 for Windows Embedded Standard 7 for x86-based systems 2020-08 Cumulative Security Update for Internet Explorer 11 for Windows 7 for x64-based systems 2020-08 Cumulative Security Update for Internet Explorer 11 for Windows 7 for x86-based systems 2020-08 Cumulative Security Update for Internet Explorer 9 for Windows Server 2008 for x86-based systems 2020-08 Cumulative Security Update for Internet Explorer 11 for Windows 8.1 for x86-based systems 2020-08 Cumulative Security Update for Internet Explorer 11 for Windows Server 2008 R2 for x64-based systems

Severity	ID	Description
		2020-08 Cumulative Security Update for Internet Explorer 11 for Windows Embedded 8 Standard for x86-based systems 2020-08 Cumulative Security Update for Internet Explorer 11 for Windows Embedded 8 Standard for x64-based systems 2020-08 Cumulative Security Update for Internet Explorer 11 for Windows Embedded Standard 7 for x64-based systems 2020-08 Cumulative Security Update for Internet Explorer 11 for Windows 8.1 for x64-based systems https://support.microsoft.com/help/4571687
Important	KB4484183	Security Update for Microsoft SharePoint Enterprise Server 2013 farm-deployment https://support.microsoft.com/kb/4484183
Important	KB4484490	Security Update for Microsoft SharePoint Server 2010 farm-deployment https://support.microsoft.com/kb/4484490
Important	KB4484379	Security Update for Microsoft Office 2010 32-Bit Edition Security Update for Microsoft Office 2010 64-Bit Edition https://support.microsoft.com/kb/4484379
Important	KB4484354	Security Update for Microsoft Office 2013 32-Bit Edition Security Update for Microsoft Office 2013 64-Bit Edition https://support.microsoft.com/kb/4484354
Important	KB4484375	Security Update for Microsoft Office 2010 64-Bit Edition Security Update for Microsoft Office 2010 32-Bit Edition https://support.microsoft.com/kb/4484375
Important	KB4484359	Security Update for Microsoft Office 2013 64-Bit Edition Security Update for Microsoft Office 2013 32-Bit Edition https://support.microsoft.com/kb/4484359
Important	KB4484479	Security Update for Microsoft SharePoint Enterprise Server 2013 farm-deployment Security Update for Microsoft SharePoint Enterprise Server 2013 https://support.microsoft.com/kb/4484479
Important	KB4484346	Security Update for Microsoft Office 2016 64-Bit Edition Security Update for Microsoft Office 2016 32-Bit Edition https://support.microsoft.com/kb/4484346
Important	KB4484498	Security Update for 2010 Microsoft Business Productivity Servers farm-deployment Security Update for 2010 Microsoft Business Productivity Servers https://support.microsoft.com/kb/4484498

Severity	ID	Description
Important	KB4484487	Security Update for Microsoft SharePoint Foundation 2013 Security Update for Microsoft SharePoint Foundation 2013 farm-deployment https://support.microsoft.com/kb/4484487
Important	KB4484484	Security Update for Microsoft Word 2013 32-Bit Edition Security Update for Microsoft Word 2013 64-Bit Edition https://support.microsoft.com/kb/4484484
Important	KB4556403	2020-05 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded Standard 7 for x64 2020-05 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 7 2020-05 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Server 2008 R2 for x64 2020-05 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows 7 for x64 2020-05 Security Only Update for .NET Framework 3.5.1, 4.5.2, 4.6, 4.6.1, 4.6.2, 4.7, 4.7.1, 4.7.2, 4.8 for Windows Embedded Standard 7 http://support.microsoft.com/kb/4556403
Important	KB4484481	Security Update for Microsoft Office Web Apps Server 2013 Security Update for Microsoft Office Web Apps Server 2013 farm-deployment https://support.microsoft.com/kb/4484481
Important	KB4484474	Security Update for Microsoft Word 2016 32-Bit Edition Security Update for Microsoft Word 2016 64-Bit Edition https://support.microsoft.com/kb/4484474
Important	KB4484385	Security Update for Microsoft Access 2010 32-Bit Edition Security Update for Microsoft Access 2010 64-Bit Edition https://support.microsoft.com/kb/4484385
Important	KB4484465	Security Update for Microsoft Excel 2016 32-Bit Edition Security Update for Microsoft Excel 2016 64-Bit Edition https://support.microsoft.com/kb/4484465
Important	KB4484449	Security Update for Microsoft Excel 2013 32-Bit Edition Security Update for Microsoft Excel 2013 64-Bit Edition https://support.microsoft.com/kb/4484449
Important	KB4484461	Security Update for Microsoft Excel 2010 32-Bit Edition Security Update for Microsoft Excel 2010 64-Bit Edition https://support.microsoft.com/kb/4484461
Important	KB4484462	Security Update for Microsoft SharePoint Foundation 2010 Security Update for Microsoft SharePoint Foundation 2010 farm-deployment https://support.microsoft.com/kb/4484462

Severity	ID	Description
Important	KB4484191	Security Update for Microsoft SharePoint Server 2010 Security Update for Microsoft SharePoint Server 2010 farm-deployment https://support.microsoft.com/kb/4484191
Important	KB4484431	Security Update for Microsoft Office 2016 32-Bit Edition Security Update for Microsoft Office 2016 64-Bit Edition https://support.microsoft.com/kb/4484431
Important	KB4484340	Security Update for Microsoft Access 2016 64-Bit Edition Security Update for Microsoft Access 2016 32-Bit Edition https://support.microsoft.com/kb/4484340
Important	KB4484366	Security Update for Microsoft Access 2013 32-Bit Edition Security Update for Microsoft Access 2013 64-Bit Edition https://support.microsoft.com/kb/4484366
Important	KB4556406	2020-05 Security Only Update for .NET Framework 2.0, 3.0, 4.5.2, 4.6 for Windows Server 2008 SP2 2020-05 Security Only Update for .NET Framework 2.0, 3.0, 4.5.2, 4.6 for Windows Server 2008 SP2 for x64 http://support.microsoft.com/kb/4556406
Important	KB4484492	Security Update for Microsoft Office 2010 64-Bit Edition Security Update for Microsoft Office 2010 32-Bit Edition https://support.microsoft.com/kb/4484492
Important	KB4484495	Security Update for Microsoft Web Applications Security Update for Microsoft Web Applications farm-deployment https://support.microsoft.com/kb/4484495
Important	KB4484494	Security Update for Microsoft Word 2010 64-Bit Edition Security Update for Microsoft Word 2010 32-Bit Edition https://support.microsoft.com/kb/4484494
Important	KB4484470	Security Update for Microsoft Office Online Server farm-deployment https://support.microsoft.com/kb/4484470
Important	KB4484473	Security Update for Microsoft SharePoint Enterprise Server 2016 farm-deployment https://support.microsoft.com/kb/4484473
Important	KB4484472	Security Update for Microsoft SharePoint Server 2019 Core farm-deployment https://support.microsoft.com/kb/4484472
Important	KB4484476	Security Update for Microsoft SharePoint Enterprise Server 2016 farm-deployment https://support.microsoft.com/kb/4484476
Important	KB4484478	Security Update for Microsoft SharePoint Enterprise Server 2013 farm-deployment Security Update for Microsoft SharePoint Enterprise Server 2013 https://support.microsoft.com/kb/4484478

Severity	ID	Description
Important	KB4484471	Security Update for Microsoft SharePoint Server 2019 Language Pack farm-deployment https://support.microsoft.com/kb/4484471
	KB4534062	Update Rollup 1 for Microsoft Azure Backup Server V3 - Data Protection Manager http://support.microsoft.com/kb/4534062
	KB4470124 / KB3061064	Update Rollup for Skype for Business Server 2015, SmartSetup Update Rollup for Skype for Business Server 2019, SmartSetup http://www.microsoft.com/uc/default.aspx
	KB4569536	Update Rollup 2 for Microsoft System Center 2019 - Orchestrator Runbook Server (x86) Update Rollup 2 for Microsoft System Center 2019 - Orchestrator Runbook Designer (x86) Update Rollup 2 for Microsoft System Center 2019 - Orchestrator Management Server (x86) https://support.microsoft.com/kb/4569536

Known Issues

This release includes the following known issues.

ID	Description
72080 72122	(In environments that have not yet installed Service Pack 2.3.3 or above) After upgrade, when users select vulnerabilities in the Microsoft Vulnerabilities property, the updated list of vulnerabilities may not be displayed in the dialog. Workaround Close the Console, and log in again to the Console.
VDB-91	If you upgrade/rollback the HPS Inspection Engine after you install this release of the Windows Vulnerability DB, vulnerabilities in recent Knowledge Base issues may not be detected. This applies to HPS Inspection Engine releases through 10.7.0. Workaround Re-install this version of the Windows Vulnerability DB after any upgrade/rollback of the HPS Inspection Engine.
VDB-136	Attempts to roll back or reinstall legacy versions of this module (1.1x releases earlier than release 17.0.1) may cause instability in more recent releases of the HPS Inspection Engine (10.7.0 or later). Workaround Upgrade the Windows Vulnerability DB to a more recent release.

Changes that Impact Windows Endpoints

The module installs the following file(s) on endpoints.

Name	Description	Updated
fs_wua_search.vbs	Resolves Microsoft Vulnerabilities properties.	17.0.7

Installing the Module

This section describes how to install new releases of the module.

- [Installing the Module on CounterACT 7.0.0](#)
- [Installing the Module on CounterACT 8.0](#)
- [Installing the Module on Forescout 8.1.x or 8.2](#)

Installing the Module on CounterACT 7.0.0

Follow this procedure to install in environments that run CounterACT 7.0.0:

To install the plugin:

1. Navigate to the [Product Updates Portal, Base Plugins](#) page and download the plugin `.fpi` file.
2. Save the file to the machine where the CounterACT Console is installed.
3. Log into the CounterACT Console and select **Options** from the **Tools** menu.
4. Select **Plugins**. The Plugins pane opens.
5. Select **Install**. The Open dialog box opens.
6. Browse to and select the saved plugin `.fpi` file.
7. Select **Install**.
8. An installation or upgrade information dialog box and a license agreement dialog box will open. Accept the license agreement to proceed with the installation.
9. Once the installation is complete, select **Close**. The plugin is listed in the Plugins pane.

Installing the Module on CounterACT 8.0

Follow this procedure to install the module in environments that run CounterACT 8.0:


To install the module:


1. Navigate to one of the following ForeScout download portals, depending on the licensing mode your deployment is using:

- [Product Updates Portal](#) - **Per-Appliance Licensing Mode**
- [Customer Portal, Downloads Page](#) - **Flexx Licensing Mode**

To identify your licensing mode, select **Help > About ForeScout CounterACT...** from the Console.

2. Download the module **.fpi** file.
3. Save the file to the machine where the CounterACT Console is installed.
4. Log into the CounterACT Console and select **Options** from the **Tools** menu.
5. Select **Modules**. The Modules pane opens.
6. Select **Install**. The Open dialog box opens.
7. Browse to and select the saved module **.fpi** file.
8. Select **Install**. The Installation screen opens.
9. Select **I agree to the License Agreement** to confirm that you have read and agree to the terms of the License Agreement, and select **Install**. The installation will not proceed if you do not agree to the license agreement.

 *The installation will begin immediately after selecting Install, and cannot be interrupted or canceled.*

 *In modules that contain more than one component, the installation proceeds automatically one component at a time.*

10. When the installation completes, select **Close** to close the window. The installed module is displayed in the Modules pane.

 *Some components are not automatically started following installation.*

Installing the Module on Forescout 8.1, 8.2.0, or 8.2.1




Follow this procedure to install the module in environments that run Forescout 8.1:

To install the module:

1. Navigate to one of the following Forescout download portals, depending on the licensing mode your deployment is using:

- [Product Updates Portal](#) - **Per-Appliance Licensing Mode**
- [Customer Portal, Downloads Page](#) - **Flexx Licensing Mode**

To identify your licensing mode, select **Help > About ForeScout** from the Console.

2. Download the module **.fpi** file.
3. Save the file to the machine where the Console is installed.
4. Log into the Console and select **Options** from the **Tools** menu.
5. Select **Modules**. The Modules pane opens.
6. Select **Install**. The Open dialog box opens.
7. Browse to and select the saved module **.fpi** file.
8. Select **Install**. The Installation screen opens.
9. Select **I agree to the License Agreement** to confirm that you have read and agree to the terms of the License Agreement and select **Install**. The installation cannot proceed unless you agree to the license agreement.
 -  *The installation begins immediately after selecting Install and cannot be interrupted or canceled.*
 -  *In modules that contain more than one component, the installation proceeds automatically one component at a time.*
10. When the installation completes, select **Close** to close the window. The installed module is displayed in the Modules pane.
 -  *Some components are not automatically started following installation.*

Additional Forescout Documentation

For information about other Forescout features and modules, refer to the following resources:

- [Documentation Downloads](#)
- [Documentation Portal](#)
- [Forescout Help Tools](#)

Documentation Downloads

Documentation downloads can be accessed from the [Technical Documentation Page](#), and from one of two Forescout portals, depending on which licensing mode your deployment is using.

- **Per-Appliance Licensing Mode** – [Product Updates Portal](#)
- **Flexx Licensing Mode** – [Customer Support Portal](#)

 *Software downloads are also available from these portals.*

To identify your licensing mode:

- From the Console, select **Help > About Forescout**.

Technical Documentation Page

The Forescout Technical Documentation page provides a link to the searchable, web-based [Documentation Portal](#), as well as links to a wide range of Forescout technical documentation in PDF format.

To access the Technical Documentation page:

- Go to <https://www.forescout.com/company/technical-documentation/>

Product Updates Portal

The Product Updates Portal provides product and documentation downloads for Forescout platform releases, Base Modules, Content Modules, and eyeExtend Modules. The portal also provides additional documentation.

To access the Product Updates Portal:

- Go to <https://updates.forescout.com/support/index.php?url=counteract> and select the version you want to discover.

Customer Support Portal

The Downloads page on the Forescout Customer Support Portal provides product and documentation downloads for Forescout platform releases, Base Modules, Content Modules, and eyeExtend Modules. Software and related documentation only appear on the Downloads page if you have a license entitlement for the software.

To access documentation on the Customer Support Portal:

- Go to <https://Forescout.force.com/support/> and select **Downloads**.

Documentation Portal

The Forescout Documentation Portal is a searchable, web-based library containing information about Forescout tools, features, functionality, and integrations.

To access the Documentation Portal:

- Go to https://updates.forescout.com/support/files/counteract/docs_portal/

Forescout Help Tools

You can access individual documents, as well as the [Documentation Portal](#), directly from the Forescout Console.

Console Help Buttons

- Use context sensitive *Help* buttons to quickly access information about the tasks and topics you are working with in the Console.

Forescout Administration Guide

- Select **Administration Guide** from the **Help** menu.

Plugin Help Files

- After the plugin is installed, select **Tools > Options > Modules**, select the plugin, and then select **Help**.

Content Module, eyeSegment Module, and eyeExtend Module Help Files

- After the component is installed, select **Tools > Options > Modules**, select the component, and then select **Help**.

Documentation Portal

- Select **Documentation Portal** from the **Help** menu.

Contact Information

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About the Documentation

- Refer to the Technical Documentation page on the ForeScout website for additional documentation: <https://www.Forescout.com/company/technical-documentation/>
- Have feedback or questions? Write to us at documentation@forescout.com

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