

## [MS-OIDCE]: OpenID Connect 1.0 Protocol Extensions

This topic lists the Errata found in [MS-OIDCE] since it was last published. Since this topic is updated frequently, we recommend that you subscribe to these RSS or Atom feeds to receive update notifications.



Errata are subject to the same terms as the Open Specifications documentation referenced.

Errata below are for Protocol Document Version [V5.0 – 2017/12/01](#).

Errata Published*	Description
2018/03/05	<p>In Section 1.2.1, Normative References, a new reference has been added: "[MSKB-4088889] Microsoft Corporation, "March 20, 2018-KB4088889", <a href="https://support.microsoft.com/en-us/help/4088889">https://support.microsoft.com/en-us/help/4088889</a>"</p> <p>In Section 3.2.5.3.1.3, Processing Details, information has been added about the support for the krctx parameter and the "winhello_cert_kr" value that was added through KB 4088889.</p> <p>Changed from: "winhello_cert_kr" (AD FS behavior level is AD_FS_BEHAVIOR_LEVEL_3 or higher). The server can include "winhello_cert_kr" in the capabilities field if it supports the krctx parameter as part of the OAuth token request ([MS-OAPXBC] section 2.2.2).</p> <p>Changed to: "winhello_cert_kr" (AD FS behavior level is AD_FS_BEHAVIOR_LEVEL_3 or higher). The server can include "winhello_cert_kr" in the capabilities field if it supports the krctx parameter as part of the OAuth token request ([MS-OAPXBC] section 2.2.2).&lt;11&gt;</p> <p>&lt;11&gt; Section 3.2.5.3.1.3: Even though AD_FS_BEHAVIOR_LEVEL_3 is supported on Windows Server 2016 ([MS-OAPX] section 3.2.1.1), the krctx parameter and the "winhello_cert_kr" value are supported on Windows Server 2016 only if [MSKB-4088889] is installed.</p>
2018/01/16	<p>In this document, information has been added about support for the Front-Channel Logout protocol in Windows Server v1709.</p> <p>In Section 1.2.1, Normative References, a reference for [MSKB-4058258] has been added:</p> <p>[MSKB-4058258] Microsoft Corporation, "January 23, 2018 - KB4058258", <a href="https://support.microsoft.com/help/4058258">https://support.microsoft.com/help/4058258</a></p> <p>In Section 6, Appendix A: Product Behavior, a citation to [MSKB-4058258] has been added to several product behavior notes as shown below.</p> <p>Behavior note &lt;1&gt; (for section 1.5), changed from:</p> <p>&lt;1&gt; Section 1.5: Only Windows Server 2016 with [MSKB-4019472] installed but without [MSKB-4038801] installed and Windows Server v1709 operating system implement the REQUIRED parts for RP-Initiated Logout as defined in [OIDCSession] section 5.</p>

Errata Published*	Description
	<p>Changed to:</p> <p>&lt;1&gt; Section 1.5: Only Windows Server 2016 with [MSKB-4019472] installed but without [MSKB-4038801] installed and Windows Server v1709 operating system without [MSKB-4058258] installed implement the REQUIRED parts for RP-Initiated Logout as defined in [OIDCSession] section 5.</p> <p>Behavior note &lt;3&gt; (for section 2.2.3.2), changed from:</p> <p>&lt;3&gt; Section 2.2.3.2: In Windows Server 2016 with [MSKB-4019472] installed but without [MSKB-4038801] installed and in Windows Server v1709, the AD FS server can be configured in an implementation-specific way to either return or not return the end_session_endpoint metadata.</p> <p>Changed to:</p> <p>&lt;3&gt; Section 2.2.3.2: In Windows Server 2016 with [MSKB-4019472] installed but without [MSKB-4038801] installed and in Windows Server v1709 without [MSKB-4058258] installed, the AD FS server can be configured in an implementation-specific way to either return or not return the end_session_endpoint metadata.</p> <p>Behavior note &lt;4&gt; (for section 2.2.3.2), changed from:</p> <p>&lt;4&gt; Section 2.2.3.2: Windows Server 2016 without [MSKB-4038801] installed and Windows Server v1709 do not support [OIDCFrontChanLO].</p> <p>Changed to:</p> <p>&lt;4&gt; Section 2.2.3.2: Windows Server 2016 without [MSKB-4038801] installed and Windows Server v1709 without [MSKB-4058258] installed do not support [OIDCFrontChanLO].</p> <p>Behavior note &lt;7&gt; (for section 3.1.5.4), changed from:</p> <p>&lt;7&gt; Section 3.1.5.4: Logout support in Windows Server 2016 without [MSKB-4038801] installed and in Windows Server v1709 is limited to OpenID Connect Session Management ([OIDCSession], specifically, section 5).</p> <p>Changed to:</p> <p>&lt;7&gt; Section 3.1.5.4: Logout support in Windows Server 2016 without [MSKB-4038801] installed and in Windows Server v1709 without [MSKB-4058258] installed is limited to OpenID Connect Session Management ([OIDCSession], specifically, section 5).</p> <p>Behavior note &lt;11&gt; (for section 3.2.5.4), changed from:</p> <p>&lt;11&gt; Section 3.2.5.4: The following support information applies to the Logout endpoint:</p> <p>...</p> <ul style="list-style-type: none"> <li>- The Logout endpoint is implemented as OpenID Connect Session Management ([OIDCSession], specifically, section 5) in Windows Server v1709.</li> <li>- The Logout endpoint is implemented as OpenID Connect Front-Channel Logout ([OIDCFrontChanLO]) in Windows Server 2016 with [MSKB-4038801] installed.</li> </ul>

Errata Published*	Description
	<p>Changed to:</p> <p>&lt;11&gt; Section 3.2.5.4: The following support information applies to the Logout endpoint:</p> <p>...</p> <ul style="list-style-type: none"><li>- The Logout endpoint is implemented as OpenID Connect Session Management ([OIDCSession], specifically, section 5) in Windows Server v1709 without [MSKB-4058258] installed.</li><li>- The Logout endpoint is implemented as OpenID Connect Front-Channel Logout ([OIDCFrontChanLO]) in Windows Server 2016 with [MSKB-4038801] installed and Windows Server v1709 with [MSKB-4058258] installed.</li></ul>

\*Date format: YYYY/MM/DD