

[MS-OAPX]: OAuth 2.0 Protocol Extensions

This topic lists the Errata found in [MS-OAPX] 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 [V8.0 – 2017/12/01](#).

Errata Published*	Description								
2018/08/20	<p>In Section 3.2.1.1, Global Server Settings, a table has been added to show constants and corresponding values.</p> <p>Changed from:</p> <p>...</p> <p>ad_fs_behavior_level (Public): The AD FS behavior level, a specification of the functionality available at the AD FS server. Possible values are AD_FS_BEHAVIOR_LEVEL_1, AD_FS_BEHAVIOR_LEVEL_2, and AD_FS_BEHAVIOR_LEVEL_3.<7></p> <p>Changed to:</p> <p>...</p> <ul style="list-style-type: none"> ad_fs_behavior_level (Public): Stores the AD FS behavior level, which is a specification of the functionality that is available at the AD FS server. The following values are possible.<7> <table border="1" data-bbox="516 1136 1412 1339"> <thead> <tr> <th>Symbolic constant</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>AD_FS_BEHAVIOR_LEVEL_1</td> <td>1</td> </tr> <tr> <td>AD_FS_BEHAVIOR_LEVEL_2</td> <td>2</td> </tr> <tr> <td>AD_FS_BEHAVIOR_LEVEL_3</td> <td>3</td> </tr> </tbody> </table>	Symbolic constant	Value	AD_FS_BEHAVIOR_LEVEL_1	1	AD_FS_BEHAVIOR_LEVEL_2	2	AD_FS_BEHAVIOR_LEVEL_3	3
Symbolic constant	Value								
AD_FS_BEHAVIOR_LEVEL_1	1								
AD_FS_BEHAVIOR_LEVEL_2	2								
AD_FS_BEHAVIOR_LEVEL_3	3								
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", https://support.microsoft.com/en-us/help/4088889"</p> <p>In Section 2.2.2, Common URI Parameters, information has been added about the support for the mfa_max_age parameter that was added through KB 4088889..</p> <p>Changed from:</p> <table border="1" data-bbox="516 1612 1412 1766"> <tbody> <tr> <td>mfa_max_age</td> <td>OPTIONAL. This query parameter is used... The AD FS server ignores this parameter unless its ad_fs_behavior_level is AD_FS_BEHAVIOR_LEVEL_3 or higher.</td> </tr> </tbody> </table> <p>Changed to:</p>	mfa_max_age	OPTIONAL. This query parameter is used... The AD FS server ignores this parameter unless its ad_fs_behavior_level is AD_FS_BEHAVIOR_LEVEL_3 or higher.						
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	<table border="1" data-bbox="516 247 1414 426"> <tr> <td data-bbox="516 247 959 426">mfa_max_age</td> <td data-bbox="959 247 1414 426">OPTIONAL. This query parameter is used... The AD FS server ignores this parameter unless its ad_fs_behavior_level is AD_FS_BEHAVIOR_LEVEL_3 or higher.<5></td> </tr> </table> <p data-bbox="500 470 1414 548"><5> Section 2.2.2: Even though AD_FS_BEHAVIOR_LEVEL_3 is supported on Windows Server 2016, the mfa_max_age parameter is supported on Windows Server 2016 only if [MSKB-408889] is installed.</p> <p data-bbox="500 625 1338 674">In Section 2.2.2.11, mfa_max_age, a reference has been added for additional support information about the mfa_max_age parameter.</p> <p data-bbox="500 716 1305 800">Changed from: The AD FS server ignores this parameter unless its ad_fs_behavior_level is AD_FS_BEHAVIOR_LEVEL_3 or higher.</p> <p data-bbox="500 842 1349 953">Changed to: The AD FS server ignores this parameter unless its ad_fs_behavior_level is AD_FS_BEHAVIOR_LEVEL_3 or higher. See section 2.2.2 for additional support information.</p> <p data-bbox="500 1031 1393 1108">In Section 7, Appendix B Product Behavior, product behavior note <6> (for section 3.2.1.1): AD_FS_BEHAVIOR_LEVEL_3 has been added to the list of behavior levels that are supported by Windows Server 2016.</p> <p data-bbox="500 1150 662 1178">Changed from:</p> <table border="1" data-bbox="516 1182 1414 1266"> <tr> <td data-bbox="516 1182 959 1266">Windows Server 2016</td> <td data-bbox="959 1182 1414 1266">AD_FS_BEHAVIOR_LEVEL_1, AD_FS_BEHAVIOR_LEVEL_2</td> </tr> </table> <p data-bbox="500 1308 634 1335">Changed to:</p> <table border="1" data-bbox="516 1339 1414 1459"> <tr> <td data-bbox="516 1339 959 1459">Windows Server 2016</td> <td data-bbox="959 1339 1414 1459">AD_FS_BEHAVIOR_LEVEL_1, AD_FS_BEHAVIOR_LEVEL_2, AD_FS_BEHAVIOR_LEVEL_3</td> </tr> </table>	mfa_max_age	OPTIONAL. This query parameter is used... The AD FS server ignores this parameter unless its ad_fs_behavior_level is AD_FS_BEHAVIOR_LEVEL_3 or higher.<5>	Windows Server 2016	AD_FS_BEHAVIOR_LEVEL_1, AD_FS_BEHAVIOR_LEVEL_2	Windows Server 2016	AD_FS_BEHAVIOR_LEVEL_1, AD_FS_BEHAVIOR_LEVEL_2, AD_FS_BEHAVIOR_LEVEL_3
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*Date format: YYYY/MM/DD