

[MS-SMB2]: Server Message Block (SMB) Protocol Versions 2 and 3

This topic lists the Errata found in [MS-SMB2] 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 [V62.0 – 2021/04/07](#).

Errata Published*	Description
2021/05/03	<p>In Section 2.2.10 SMB2 TREE_CONNECT Response, added a behavior note for SMB2_SHAREFLAG_IDENTITY_REMOTING flag.</p> <p>Changed from:</p> <p>SMB2_SHAREFLAG_IDENTITY_REMOTING</p> <p>0x00040000 The share supports identity remoting. The client can request remoted identity access for the share via the SMB2_REMOTED_IDENTITY_TREE_CONNECT context as specified in section 2.2.9.2.1.</p> <p>Changed to:</p> <p>SMB2_SHAREFLAG_IDENTITY_REMOTING</p> <p>0x00040000 The share supports identity remoting. The client can request remoted identity access for the share via the SMB2_REMOTED_IDENTITY_TREE_CONNECT context as specified in section 2.2.9.2.1.<WBN></p> <p><WBN> Windows 10 v1703 and prior and Windows Server 2016 and prior do not send or process this flag.</p>
2021/05/03	<p>In 6 Appendix A: Product Behavior, section 6, the product behavior note was updated for the order of the algorithm initialization.</p> <p>Changed From:</p> <p><120> Section 3.2.4.2.2.2: Windows 10 v1507 operating system through Windows 10 v2004 and Windows Server 2016 through Windows Server v2004 initialize with AES-128-GCM(0x0002) followed by AES-128-CCM(0x0001).</p> <p>Windows 10 v20H2 and Windows Server v20H2 initialize with AES-128-GCM(0x0002) followed by AES-128-CCM(0x0001) followed by AES-256-GCM(0x0004) followed by AES-256-CCM(0x0003).</p> <p>Changed to:</p> <p><120> Section 3.2.4.2.2.2: Windows 10 v1507 operating system through Windows 10 v20H2 and Windows Server 2016 through Windows Server v20H2 initialize with AES-128-GCM(0x0002) followed by AES-128-CCM(0x0001).</p>

Errata Published*	Description
	Windows 10 v21H1 and Windows Server v21H1 initialize with AES-128-GCM(0x0002) followed by AES-128-CCM(0x0001) followed by AES-256-GCM(0x0004) followed by AES-256-CCM(0x0003).

*Date format: YYYY/MM/DD