

## [MS-EFSR]: Encrypting File System Remote (EFSRPC) Protocol

This topic lists the Errata found in the MS-EFSR document 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 [V28.0 – 2021/06/25](#).

Errata Published*	Description
2021/08/10	<p>In section 1.2.2 Informative References a new references was added:</p> <p>[MSFT-CVE-2021-66417] Microsoft Corporation, "Security Vulnerability", CVE-2021-66417, August 10, 2021.</p> <p>In section 3.1.4.2.1 Receiving an EfsRpcOpenFileRaw Message (Opnum 0) product behavior note 38 was added:</p> <p>Changed from:</p> <p>The EfsRpcOpenFileRaw method is used to open an encrypted object on the server for backup or restore. It allocates resources that MUST be released by calling the EfsRpcCloseRaw method.</p> <p>Changed to:</p> <p>The EfsRpcOpenFileRaw method is used to open an encrypted object on the server for backup or restore. It allocates resources that MUST be released by calling the EfsRpcCloseRaw method.&lt;38&gt;</p> <p>&lt;38&gt; Section 3.1.4.2.1: The following versions of Windows with [MSFT-CVE-2021-66417] will return error code ERROR_ACCESS_DENIED for the EfsRpcOpenFileRaw method using the \pipe\lsarpc endpoint:</p> <ul style="list-style-type: none"><li>• Windows Server 2008 through Windows Server 2022</li><li>• Windows Server v1803 operating system, Windows 10 v1809 operating system, Windows Server v2004 operating system, and later</li><li>• Windows 7 through Windows 8 embedded standard 8, and Windows 8.1</li><li>• Windows 10 v1607 operating system, Windows 10 v1803 operating system, and later</li><li>• Windows 11 and later</li></ul>

\*Date format: YYYY/MM/DD