

## [MS-DFSC]: Distributed File System (DFS) Referral Protocol

This topic lists the Errata found in [MS-DFSC] 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 [V25.0 – 2016/07/14](#).

Errata Published*	Description
2016/08/15	<p>In Section 3.1.5.1, I/O Operation to Target Fails with STATUS_PATH_NOT_COVERED, the last paragraph was changed from:</p> <p>On a cache miss, it MUST issue a DFS link referral request, as specified in section 3.1.4.2, providing "LINK", the DFS root target server specified by TargetHint of ReferralCache entry corresponding to the DFS namespace, UserCredentials, MaxOutputSize, and Path as parameters. The Path parameter MUST be set to the path in the I/O operation issued to the DFS root target in step 8 of section 3.1.4.1. Process the DFS referral response as specified in section 3.1.5.4.3, which will update the ReferralCache.&lt;9&gt; The resulting ReferralCache entry MUST be used in further processing.</p> <p>Changed to:</p> <p>Otherwise, the client MUST obtain the file attributes of the DFS link as specified in [MS-CIFS] section 3.2.4.12 or [MS-SMB2] section 3.2.4.8 based on the protocol transport.</p> <p>If the file attributes include FILE_ATTRIBUTE_REPARSE_POINT, the client MUST issue a DFS link referral request, as specified in section 3.1.4.2, providing as parameters "LINK", the DFS root target server specified by the TargetHint of the ReferralCache entry corresponding to the DFS namespace, UserCredentials, MaxOutputSize, and Path. The Path parameter MUST be set to the path in the I/O operation issued to the DFS root target in step 8 of section 3.1.4.1. The client MUST process the DFS referral response as specified in section 3.1.5.4.3, which will update the ReferralCache.&lt;9&gt; The resulting ReferralCache entry, if any, MUST be used in further processing.</p>

\*Date format: YYYY/MM/DD