

[MS-ADTS]: Active Directory Technical Specification

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Errata below are for Protocol Document [Version V52.0 - 2020/08/26](#)

Errata Published*	Description
2020/11/10	<p>Added new Section 5.1.1.6 Authentication Expiration, to clarify the conditions under which a DC uses the expiry time of a connection to initiate disconnection of such a connection, and in the specific case of a new LDAP request on an existing connection with an elapsed expiry time, to subsequently send a Notice of Disconnection; as specified by the included ASN.1 definition.</p> <p>Changed to:</p> <p>5.1.1.6 Authentication Expiration</p> <p>If the authentication method used to establish a connection specifies an expiry time, the DC MUST associate the expiry time with the connection. The expiry time is then used as follows: A DC MUST disconnect connections having expiry times in a given period of time following the expiry time. Although the protocol places no boundary or other requirement on the length of the given time period, it is recommended that implementations minimize the length of the time period to improve client usability of the directory.</p> <p>...</p>
2020/09/14	<p>In Section 3.1.1.5.3.3 Processing Specifics, specified the server operations that MUST occur whenever an msDS-AdditionalDnsHostName attribute is added or when one is removed. Added new Normative Reference: [MSKB-4505903].</p> <p>Changed from:</p> <p>"If any of the operations above fail, then the modify returns unwillingToPerform. This processing rule is not supported by ADAM RTW DCs."</p> <p>Changed to:</p> <p>"If any of the operations above fail, then the modify returns unwillingToPerform. This processing rule is not supported by ADAM RTW DCs.</p> <p>In AD DS, if the msDS-AdditionalDnsHostName attribute is modified, additional operations are performed as follows. These steps assume the value(s) added or deleted are in the form anyDnsLabel.suffix:</p> <p>For each msDS-AdditionalDnsHostName attribute value that is being added, the server MUST add a value to the msDS-AdditionalSamAccountName attribute in the format 'anyDnsLabel\$'.</p> <p>Windows Server 2016, Windows Server 2019, and Windows Server v1903 operating system without [MSKB-4505903] installed, will add the 'anyDnsLabel\$' value to the msDS-AdditionalDnsHostName attribute.</p>

Errata Published*	Description
	For each msDS-AdditionalDnsHostName value that is being removed, the server MUST check for a corresponding 'anyDnsLabel\$' value in the msDS-AdditionalSamAccountName attribute, and if found, remove it.

*Date format: YYYY/MM/DD