

[MS-TDS]: Tabular Data Stream Protocol

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Errata Published*	Description				
2021/02/22	<p>In section 2.2.7.4 COLMETADATA, the descriptions of EncryptionAlgo and AlgoName have been updated.</p> <p>Changed from:</p> <table border="1"><tbody><tr><td>EncryptionAlgo</td><td>A byte that describes the encryption algorithm that is used. If EncryptionAlgo is set to 1, the algorithm that is used is AEAD_AES_256_CBC_HMAC_SHA512, as described in [IETF-AuthEncr] section 5.4. Other values are reserved for future use.</td></tr><tr><td>AlgoName</td><td>Reserved for future use.</td></tr></tbody></table> <p>Changed to:</p>	EncryptionAlgo	A byte that describes the encryption algorithm that is used. If EncryptionAlgo is set to 1, the algorithm that is used is AEAD_AES_256_CBC_HMAC_SHA512, as described in [IETF-AuthEncr] section 5.4. Other values are reserved for future use.	AlgoName	Reserved for future use.
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AlgoName	Reserved for future use.				

Errata Published*	Description	
	EncryptionAlgo	<p>This byte describes the encryption algorithm that is used.</p> <p>For a custom encryption algorithm, the EncryptionAlgo value MUST be set to 0 and the actual encryption algorithm MUST be inferred from the AlgoName. For all other values, AlgoName MUST NOT be sent.</p> <p>If EncryptionAlgo is set to 1, the algorithm that is used is AEAD_AES_256_CBC_HMAC_SHA512, as described in [IETF-AuthEncr] section 5.4.</p> <p>If EncryptionAlgo is set to 2, the algorithm that is used is AEAD_AES_256_CBC_HMAC_SHA256.</p> <p>Other values are reserved for future use.</p>
	AlgoName	<p>Reserved for future use.</p> <p>Algorithm name literal that is used for encrypting the plaintext value. This is an optional field and MUST be sent when EncryptionAlgo = 0. For all other values of EncryptionAlgo, this field MUST NOT be sent.</p>

*Date format: YYYY/MM/DD