[MS-DTCO]: MSDTC Connection Manager: OleTx Transaction Protocol

Errata below are for Protocol Document Version V25.0 – 2017/09/15.

Errata Published*	Description
2017/11/13	Added content to previously empty Section 2.2.7.2, DTCADVCONFIG. Changed from: 2.2.7.2 DTCADVCONFIG *<Empty>* Changed to: 2.2.7.2 DTCADVCONFIG These flags indicate the remote communications that are enabled for a transaction manager protocol. *(See bit-layout tables below)* Marker Bits

Bit layout diagram:

0	1	2	3	4	5	6	7	8	9	1 0	1	2	3	4	5	6	7	8	9	2 0	1	2	3	4	5	6	7	8	9	3 0	1
														DTCADVCONFIG																	

0	1	2	3	4	5	6	7	8	9	1 0	1	2	3	4	5	6	7	8	9	2 0	1	2	3	4	5	6	7	8	9	3 0	1
A	B	C	D	E	F	G	H	J	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Value	Description
A	DTCADVCONFIG_NETWORKDTCACCESS_ENABLE This bit corresponds to the Allow Network Access flag maintained by the Core Transaction Manager Facet (section 1.3.3.3.1), as defined in Core Transaction Manager Facet Details (section 3.2).
B	DTCADVCONFIG_NETWORKDTCACCESS_ADMIN This bit corresponds to the Allow Remote Administration flag maintained by the Core Transaction Manager Facet (section 1.3.3.3.1), as defined in Core Transaction Manager Facet Details (section 3.2).

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	C	DTCADVCONFIG_NETWORKDTCACCESS_TX This bit corresponds to the Allow Network Transactions flag maintained by the Core Transaction Manager Facet (section 1.3.3.3.1), as defined in Core Transaction Manager Facet Details (section 3.2).
	D	DTCADVCONFIG_NETWORKDTCACCESS_CLIENTS This bit corresponds to the Allow Remote Clients flag maintained by the Core Transaction Manager Facet (section 1.3.3.3.1), as defined in Core Transaction Manager Facet Details (section 3.2).
	E	DTCADVCONFIG_NETWORKDTCACCESS_TIP This bit corresponds to the Allow TIP flag maintained by the Core Transaction Manager Facet (section 1.3.3.3.1) as defined in Core Transaction Manager Facet Details (section 3.2).
	F	DTCADVCONFIG_OUTBOUNDNETWORK_TX This bit corresponds to the Allow Outbound Transactions flag maintained by the Core Transaction Manager Facet (section 1.3.3.3.1) as defined in Core Transaction Manager Facet Details (section 3.2).
	G	DTCADVCONFIG_INBOUNDNETWORK_TX This bit corresponds to the Allow Inbound Transactions flag maintained by the Core Transaction Manager Facet (section 1.3.3.3.1) as defined in Core Transaction Manager Facet Details (section 3.2).
	H	DTCADVCONFIG_SECURITYLEVEL_NOSECURITY This bit MUST be ignored if either DTCADVCONFIG_SECURITYLEVEL_AUTHENTICATEDONLY or DTCADVCONFIG_SECURITYLEVEL_MUTUALAUTH is set. Otherwise setting this bit corresponds to the No Security value of the Security Level enumeration maintained by the Core Transaction Manager Facet (section 1.3.3.3.1) as defined in Core Transaction Manager Facet Details (section 3.2).
	I	DTCADVCONFIG_SECURITYLEVEL_AUTHENTICATEDONLY This bit MUST be ignored if DTCADVCONFIG_SECURITYLEVEL_MUTUALAUTH is set. Otherwise setting this bit corresponds to the Incoming Authentication value of the Security Level enumeration maintained by the Core Transaction Manager Facet (section 1.3.3.3.1) as defined in Core Transaction Manager Facet Details (section 3.2).
	J	DTCADVCONFIG_SECURITYLEVEL_MUTUALAUTH This bit corresponds to the Mutual Authentication value of the Security Level enumeration maintained by the Core Transaction Manager Facet (section 1.3.3.3.1) as defined in Core Transaction Manager Facet Details (section 3.2).
	X	SHOULD be set to zero and MUST be ignored when read.
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*Date format: YYYY/MM/DD