

CDC Common Error Number

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This table lists common errors found in Change Data Capture (CDC) and troubleshooting.

This page is used for <Change Data Capture and Change Tracking in SQLMI> Guided Troubleshooter

Error Number	Generic Message	Troubleshooting
18752	Only one Log Reader Agent or log-related procedure (sp_repldone, sp_replcmds, and sp_replshowcmds) can connect to a database at a time. If you executed a log-related procedure, drop the connection with session ID %l64d over which the procedure was executed or execute sp_replflush over that connection before starting the Log Reader Agent or executing another log-related procedure.	<ul style="list-style-type: none"> • ErrorCause: Supportability: Possibly add the information to run sp_replflush to remedy the problem • ErrorCorrectiveAction: make sure no other logreader is running for the same publishing database, and no other active connection had previously run sp_replcmds/sp_repltrans/sp_repldone without running sp_replflush afterwards or disconnect.
18768	The specified LSN {x:x:x} for repldone log scan occurs before the current start of replication in the log {x:x:x}.	<ul style="list-style-type: none"> • Possibly the customer has Transactional Replication configured and the error is encounter in the Log Reader agent, and basically the transactions to be replicate became out-of-sync. • Under this situation, it is recommended to reconfigure Transactional replication.
18805	The Log-Scan Process failed to construct a replicated command from log sequence number (LSN) {x:x:x}.	<ul style="list-style-type: none"> • ErrorCause: this error is raised whenever logscan can not successfully construct a replicated command, most commonly, some of the off row columns needed to build the replicated command may not be logged correctly.

	Back up the publication database and contact Customer Support Services.	
18807	Cannot find an object ID for the replication system table '%s'. Verify that the system table exists and is accessible by querying it directly. If it does exist, stop and restart the Log Reader Agent; if it does not exist, drop and reconfigure replication.	<ul style="list-style-type: none"> • ErrorCause: user may have manually dropped the replication system table in question, or replication may have been partially removed • ErrorCorrectiveAction: manually query the system table in question, to confirm that it's indeed accessible. then restart logreader
22813	Failed to insert rows into Change Data Capture change tables. Refer to previous errors in the current session to identify the cause and correct any associated problems.	<ul style="list-style-type: none"> • ErrorCause: An attempt to insert rows into Change Data Capture change tables failed. • Check previous error which may be the root cause of this error. Commonly a 9002 log full error can cause this error.
22903	Another connection with session ID %l64d is already running 'sp_replcmds' for Change Data Capture in the current database.	<ul style="list-style-type: none"> • ErrorCause: multiple connections are running sp_cdc_scan for a given database. • ErrorCorrectiveAction: use one connection to run sp_cdc_scan at any given time

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