Operator Commands Operator Commands

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ATM operator commands can be issued by the operator in the normal way or from the Online Services application.

The following operator commands are supported by an ATM transaction manager:

Command	Description
TM DSTAT	In response to this command, the ATM transaction manager will display, on the console log and in DDPRINT, the current high-water marks and other statistics. Refer to the descriptions of messages ATM113, ATM114, ATM116 and ATM117 for details.
TM END	This command requests an orderly shutdown of the ATM transaction manager. ATM prevents any new global transactions from starting. It waits until any in-flight global transactions have completed, then terminates.
TM FEOFLOG	In response to this command, the ATM transaction manager closes the log dataset that is currently in use and opens the other log dataset. A message appears on the console indicating the dataset currently in use. If logging to the ATMLOG datasets is not active, the command will have no effect.
TM HALT	This command requests an immediate shutdown of the ATM transaction manager. ATM prevents any new global transactions from starting. It terminates without waiting for any in-flight global transactions to complete. Recovery of incomplete transactions occurs during restart.
TM LOG	In response to this command, the ATM transaction manager starts writing log records to the ATMLOG dataset. A message appears on the console indicating that logging is active. This command has no effect if the manager was started with ADARUN TMLOG=NEVER.
TM NOLOG	In response to this command, the ATM transaction manager stops writing log records to the ATMLOG dataset. A message appears on the console indicating that logging is no longer active.
TM RSTAT	In response to this command, the ATM transaction manager resets all of its statistical counts to zero. A message appears on the console confirming that statistics have been reset.
TM STOPU='jobname'	This command asks the ATM transaction manager to perform a "stop" operation for all transactions belonging to clients with the given jobname. The manager will attempt to terminate such transactions by backing them out, or (if the commit decision has already been taken) committing them, then it will discard its knowledge of any transactions that were successfully terminated. An ATM082 message will appear on the console to indicate that this operation was requested by the operator.