Documentation updated in this techdoc

This update applies to the *Messages* manual for IBM OMEGAMON for DB2 on z/OS Performance Expert and Performance Monitor, V5.4.0.

There are three new informational and error messages: KO2H1407E, KO2H1408W, and KO21409E.

KO2H1407E *ssid* **NEAR-TERM HISTORY DATA COLLECTOR - THRDDATASET MUST BE SPECIFIED IF THVSAM WRITE OPTION SELECTED**

Explanation: In the COPT member for DB2 subsystem *ssid*, WRITEOPTION(THVSAM) has been specified but no THRDDATASET name prefix has been specified.

System action: History collection is not started for the DB2 subsystem *ssid*.

User response: Either add the THRDDATASET name prefix if you want to collect Thread History, or remove the THVSAM write option if you do not want to collect Thread History.

KO2H1408W *ssid* **NEAR-TERM HISTORY DATA COLLECTOR - Function for keyword** *keyword* **not yet implemented, option set to NO.**

Explanation: In the COPT member for DB2 subsystem *ssid*, a Thread History collection keyword *keyword* has been specified which is not yet implemented in the Thread History collector.

System action: The keyword *keyword* is ignored and processing continues.

User response: The keyword *keyword* can be removed from *rhilev.RKD2PAR(COPTssid)* member to prevent the message from appearing.

KO2H1409E *ssid* **NEAR-TERM HISTORY DATA COLLECTOR - THRDDATASET must have * in name.**

Explanation: In the COPT member for DB2 subsystem *ssid*, the THRDDATASET does not contain an asterisk (*). The THRDDATASET keyword specifies a prefix for the dataset names used by Thread History. The THRDLOG(nn) parameter specifies the number of thread history data sets. The asterisk (*) after the prefix is substituted with a four digit number starting with 0001 up to the number specified in THRDLOG.

System action: History collection is not started for the DB2 subsystem *ssid*.

User response: Correct the THRDDATASET parameter to include an asterisk (*) at the end of the prefix.