SAP® MaxDB™ Expert Session

SAP® MaxDB™ Logging

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News - General Remarks

- Some functionality might have been changed or expanded over the years.
- Recommendations might have changed.

⇒ For each expert session an update with the most important changes is published.

- Check the additional remarks after having heard or read the expert session.
- Feedback to the responsible author is welcome if you recognize outdated information within the session.
# Agenda

1. Do not use Log Partitions

2. XXX

3. XXX

4. XXX

5. XXX
Do not use Log Partitions

- Related to page 9 (and following) of the original expert session.
- The recommendations concerning the use of log partitions have changed!
- Because of the occurrence of some severe errors SAP does not recommend to use log partitions!
- The errors could not be pinpointed so far as they turned out to be conceptual deficiencies.

- Potential problems:

  Endlessly running log backup: log backup cannot be created as the kernel does not seem to find the correct starting point; see also http://maxdb.sap.com/webpts?wptsdetail=yes&ErrorType=0&ErrorID=1252365

  Recovery problem: unspecific problem that the log backup could not be restored
Log Partitions

What to do when you already defined log partitions?

- Use the description of the following HowTo document how to reset the configuration to only one partition:

  http://wiki.scn.sap.com/wiki/display/MaxDB/HowTo+- +Usage+of+Multiple+Log+Partitions

  Section: Reverting to one single log partition

- Do not use the Database Studio to reset log partitions as there is a known and unsolved problem. The next restart following reconfiguration actions will fail.

  http://maxdb.sap.com/webpts?wptsdetail=yes&ErrorType=0&ErrortId=1252241
Thank you

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