SAP® MaxDB™ Expert Session

Introduction into SAP ® MaxDB™ DBM Server

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2016
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- Feedback to the responsible author is welcome if you recognize outdated information within the session.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. New options for background dbmsserver
2. Size of logfile / History for dbmsserver parameters
DBM server: The new options –forceownerships and –wait have been introduced for the command background_server_start. It is possible to take over the ownership for the background server or wait until an existing background server has finished its work (PTS 1251047).

Caution: Slide in more than one presentation
Background dbmsserver in 7.9.09 (II)

- Changes in background dbmsserver handling in 7.9.09
- Behaviour of background_server_takeover
  - different reaction to state "idle"
  - in future the command can be omitted (when using the new -takeover option)

  `background_server_get_reply <background_server_name> -wait -takeover`

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Background dbmserver in 7.9.09 (III)

- Changes in background dbmserver handling in 7.9.09
- Behaviour of background_server_execute
  - new option -wait
  - waits for the result of the command
  - simplifies handling with dbmcli command prompt
  - command can be executed with a single OS call in command line interface
  - sequences of DBM commands can be executed from OS command line
- New Option for background_server_reset
  - allows to discard a command result if you are not the owner

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DBM-Server: To adapt the filesize of the logfile the DBM command `dbm_protfilesizesize` was introduced (PTS 1240632).

DBM-Server: All changes in the parameter file of the dbm server are written to the history file `dbmcfg.his`. (PTS 1240645).
Thank you

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