

# SAP® MaxDB™ Expert Session

SAP® MaxDB™ Basic Administration with Database Studio  
News 2015

Public

The SAP logo is located in the bottom left corner of the image. It consists of the letters 'SAP' in white, bold, sans-serif font, set against a blue rectangular background.



# SAP® MaxDB™ Expert Session

SAP® MaxDB™ Basic Administration with Database Studio

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2015



## News - General Remarks

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- 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  - Feedback to the responsible author is welcome if you recognize outdated information within the session.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. Correction regarding page 5 „Useful information resources“

2. New features



## Regarding page 5 „Useful information resources“

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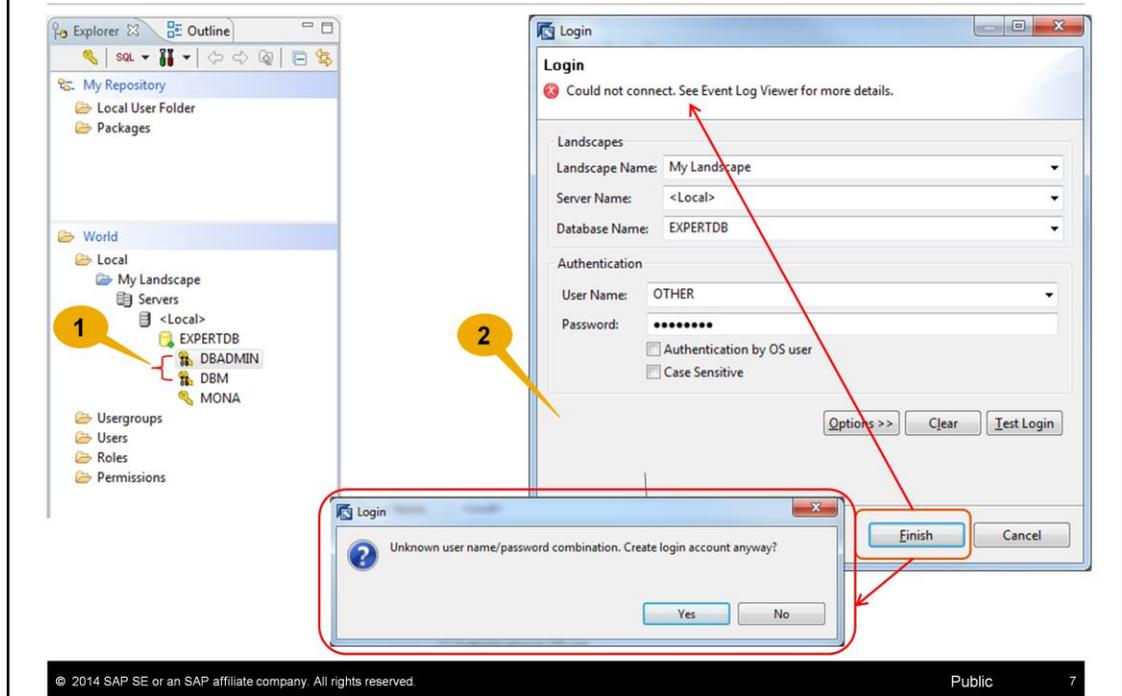
- Related to page 5 „Useful Information Resources“
  - Instead of note 1315244 use the URL:  
<http://wiki.scn.sap.com/wiki/display/MaxDB/Database+Studio+7.9.08+News>

## New Features

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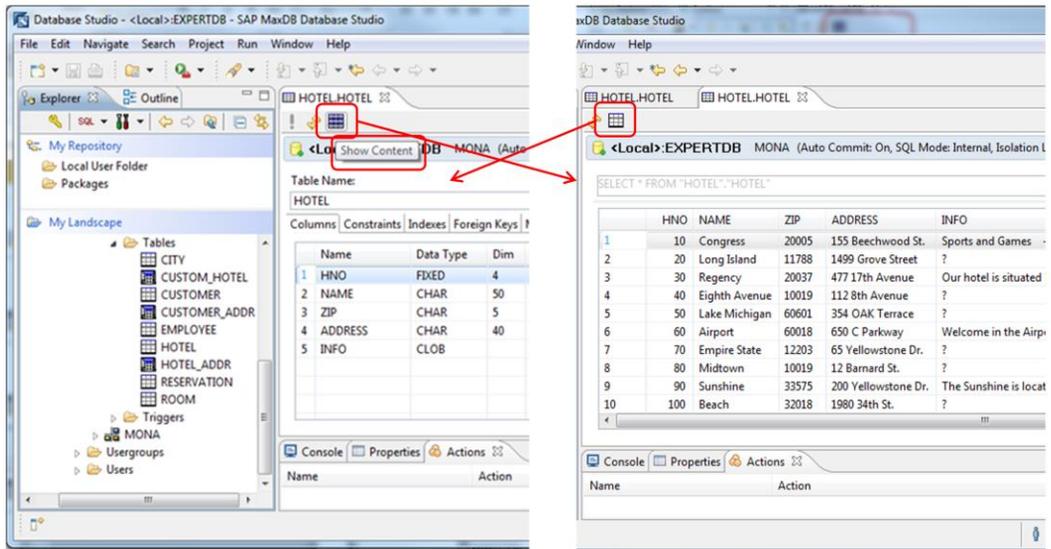
1. Login Icons and Login Dialog
2. New button to switch between table content and definition
3. Ad-hoc data format definition on export
4. Enable logging for DBM commands
5. Export/Import landscapes

## Login Icons and Login Dialog



1. Database Operators are now denoted by a special icon.
2. When exiting the login dialog the login parameters username and password are checked so that you are always aware whether the user exists or not.

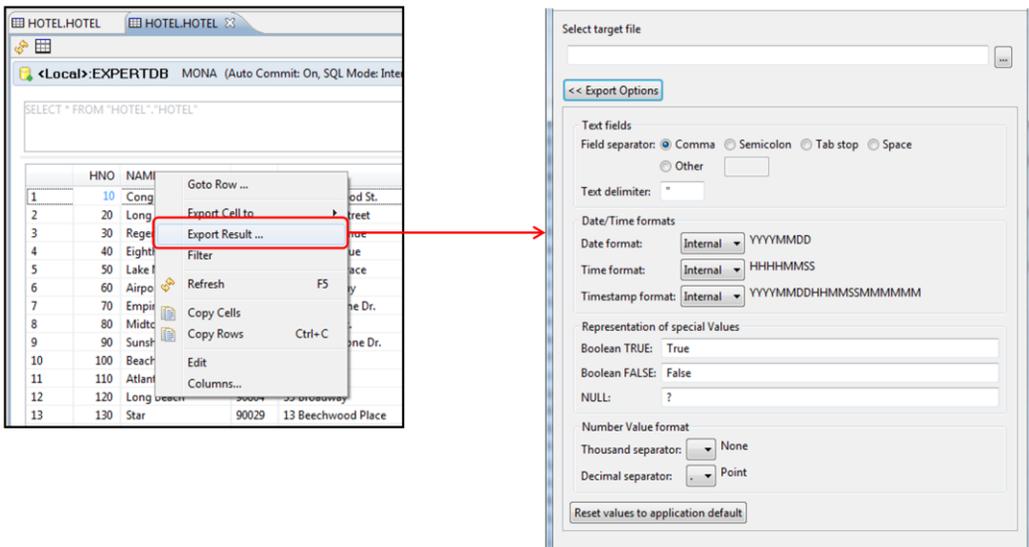
## New button to switch between table content and definition



In the table definition view there is a button with which you can switch to the content view.

In the content view pressing the button you can switch to the definition view.

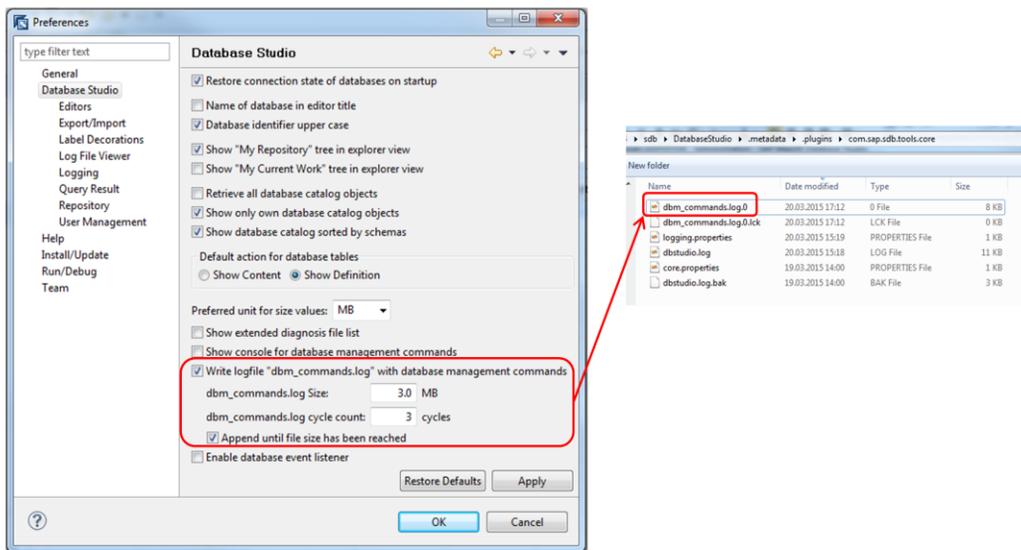
## Ad-hoc data format definition on export



### Add-hoc data format definition on export:

On the SQL result editor the context menu function "Export Result" now offers the option to specify the target file with the same data format options that you get offered under *Window->Preferences->Database Studio->Export/Import->Data Format*.

# Enable logging of DBM commands



## Enable logging of DBM commands:

On the *Window->Preferences->Database Studio*-page you can choose to write a log file named *dbm\_commands.log* with all DBM commands Database Studio sends to the DBM server.

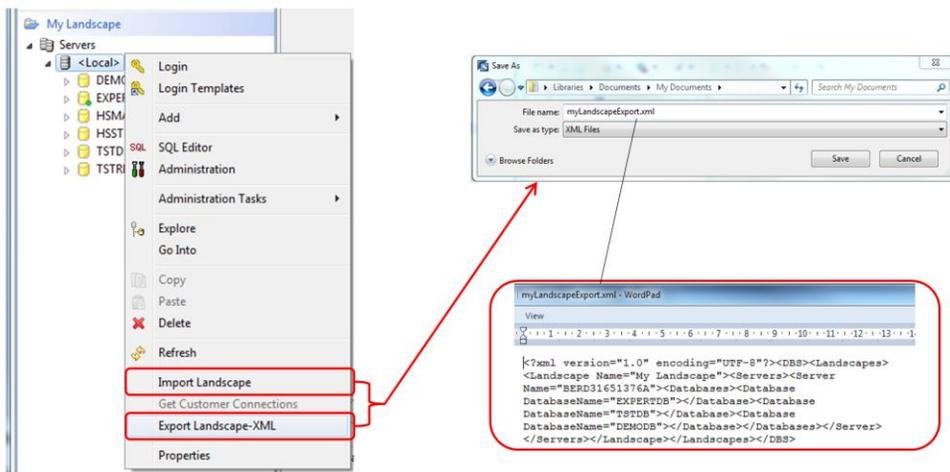
Choose *Write logfile "dbm\_commands.log" with database management commands*.

- *dbm\_commands.log size*: specifies the size of the log file.
- *dbm\_commands.log cycle count*: specifies the number of *dbm\_commands.log* history files that shall be kept on the disk. The oldest file has the highest suffix in its file name.
- *Append until file size has been reached*: means that all *dbm\_commands.log* files are filled up to the specified size. Otherwise Database Studio would always begin a new *dbm\_commands.log* file when started.

You find the log file under

*C:\Users\<user\_name>\sdb\DatabaseStudio\metadata\plugins\com.sap.sdb.tools.core*. The actually written file is always *dbm\_commands.log.0*.

# Export/Import Landscapes



## Database Studio provides the possibility to export/import landscapes

Choose the landscape node you wish to export.

- With the context menu function "Export Landscape-XML" on a landscape node you export the respective landscape with all the databases into an xml-structured file.
- With the context menu function "Import Landscape" you import the landscape from a given XML-file.

Attention:

- The landscape information in the xml file comes without the login data (username/password).  
After importing the landscape, you have to specify again the logins.



# Thank you

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