

GoBa DB Tools

GoBaTools [oemrep -- oe] - [DB View]

Datei Window Help

Get Obj Owner: OE Obj Typ: TABLE where

OE TABLE [10]

Name	Type
CATEGORIES_TAB	TABLE
CUSTOMERS	TABLE
INVENTORIES	TABLE
ORDERS	TABLE
ORDER_ITEMS	TABLE
PRODUCT_DESCRIPTIONS	TABLE
PRODUCT_INFORMATION	TABLE
PRODUCT_REF_LIST_NESTEDTAB	TABLE
SUBCATEGORY_REF_LIST_NESTEDTAB	TABLE
WAREHOUSES	TABLE

OE.INVENTORIES

ID	Name	Type	Len	Dec	Null	DefPK	Ind	FK	Con
1	PRODUCT_ID	Number	6	0	N	p1	a1 b1	PRODUCT_INFORMATION.PR	
2	WAREHOUSE_ID	Number	3	0	N	p2	a2 c1	WAREHOUSES.WAREHOUSE Part	
3	QUANTITY_ON_HAND	Number	8	0	N				

Name	Type	Position	Colname	Ord	Tabname	Status
INVENTORIES_PRODUCT_ID	R	1	PRODUCT_ID	PRODUCT_INFORMATION_PK	PRODUCT_INFORMATION	ENABLED
INVENTORIES_WAREHOUSE_ID	R	1	WAREHOUSE_ID	WAREHOUSES_PK	WAREHOUSES	ENABLED
INVENTORY_PK	UNIQUE	1	PRODUCT_ID	ASC	INVENTORIES	
INVENTORY_PK	UNIQUE	2	WAREHOUSE_ID	ASC	INVENTORIES	
INV_PRODUCT_IX	NONUNIQ1		PRODUCT_ID	ASC	INVENTORIES	

Ready

GoBa DB Tools

GoBaTools [oemrep -- system] - [ORACLE Tuning Hilfe]

File Window Help

SQL DW Extra Wählen Sie eine Action: Last SQL Satatment

Last Load Time	First Load Time	Module	DB: DataBase					
2006-04-17/08:58:1E	2006-04-17/08:58:1E	GoBaTools.exe	SE	DB: Sicherungsstatus alle Online-Datendateien				
2006-04-17/08:58:1E	2006-04-17/08:58:1E	GoBaTools.exe	SE	DB: Zustand der aktuellen Instanz				
2006-04-17/08:58:1E	2006-04-17/08:58:1E	GoBaTools.exe	SE	DB: Optionen mit dem Datenbankserver installiert wurden				
2006-04-17/08:58:1E	2006-04-17/08:58:1E	GoBaTools.exe	SE	DB: Informationen über Initialisierungsparameter				
2006-04-17/08:58:1E	2006-04-17/08:58:1E	GoBaTools.exe	SE	DB: Systemstatistiken über parallele Abfragen....				
2006-04-17/08:58:1E	2006-04-17/08:58:1E	GoBaTools.exe	SE	DB: Aktive Prozesse				
2006-04-17/08:58:1C	2006-04-17/08:58:1C	GoBaTools.exe	SE	DB: Statistiken über die Benutzersitzung				
2006-04-17/08:58:1C	2006-04-17/08:58:1C	GoBaTools.exe	SE	DB: Statistiken über die Blockkonflikte. Wird nur aktualisiert, wenn Timed-Statistiken aktiviert sind.				
2006-04-17/08:58:1C	2006-04-17/08:58:1C	GoBaTools.exe	SE	Environment				
2006-04-17/08:58:1C	2006-04-17/08:58:1C	GoBaTools.exe	SE	Hit Ratios Dictionary Cache				
2006-04-17/08:58:1C	2006-04-17/08:58:1C	GoBaTools.exe	SE	Hit Ratios Library Cache				
2006-04-17/08:58:0E	2006-04-17/08:58:0E	GoBaTools.exe	SE	Hit Ratios Library Cache Pin				
2006-04-17/08:58:0E	2006-04-17/08:58:0E	GoBaTools.exe	SE	Locked Objects, Sperren auf, die gerade von DBServer gehalten werden, sowie unerledigte Sperr- oder Latch-A				
2006-04-17/08:58:0E	2006-04-17/08:58:0E	GoBaTools.exe	SE	Open Cursor, die jede Benutzersitzung zurzeit geöffnet und geparkt hat				
2006-04-17/08:58:0E	2006-04-17/08:58:0E	GoBaTools.exe	SE	Session				
2006-04-17/08:58:1E	2006-04-17/08:57:5E	GoBaTools.exe	SE	Session (Intesiv)				
2006-04-17/08:56:2E	2006-04-17/08:56:2E	GoBaTools.exe	SE	Last SQL Satatment				
2006-04-17/08:56:2E	2006-04-17/08:56:2E	GoBaTools.exe	SE	System Parameter				
2006-04-17/08:56:27	2006-04-17/08:56:27	GoBaTools.exe	SE	Transaction Enqueue				
2006-04-17/08:56:27	2006-04-17/08:56:27	GoBaTools.exe	SE	Version				
2006-04-17/08:56:2E	2006-04-17/08:56:2E	GoBaTools.exe	SE	Invalid Objects				
2006-04-17/08:56:2E	2006-04-17/08:56:2E	GoBaTools.exe		SELECT "C"."COLUMN_ID",	1	136360	1284	5065
2006-04-17/08:56:2E	2006-04-17/08:56:2E	GoBaTools.exe		SELECT	1	177861	908	8978
2006-04-17/08:56:2E	2006-04-17/08:56:2E	GoBaTools.exe		SELECT	1	90293	736	4680
2006-04-17/08:56:24	2006-04-17/08:56:24	GoBaTools.exe		SELECT TABLE_OWNER, TABLE_NAME FROM	0	37033	668	1278
2006-04-17/08:56:24	2006-04-17/08:56:24	GoBaTools.exe		SELECT Comments FROM	0	33001	604	1901
2006-04-17/08:56:24	2006-04-17/08:56:24	GoBaTools.exe		SELECT TABLE_OWNER, TABLE_NAME FROM	0	37204	668	1278
2006-04-17/08:56:24	2006-04-17/08:56:24	GoBaTools.exe		SELECT OWNER, TABLE_NAME, TABLE_TYPE FROM	0	39864	732	982
2006-04-17/08:56:24	2006-04-17/08:56:24	GoBaTools.exe		SELECT INDEX_NAME, UNIQUENESS FROM	0	51350	684	1799
2006-04-17/08:56:24	2006-04-17/08:56:24	GoBaTools.exe		SELECT SYS.ALL_CONS_COLUMNS.COLUMN_NAME,	2	91540	736	4104
2006-04-17/08:56:2E	2006-04-17/08:56:2E	GoBaTools.exe		SELECT INDEX_NAME, UNIQUENESS FROM	0	50870	684	1799
2006-04-17/08:56:2E	2006-04-17/08:56:2E	GoBaTools.exe		SELECT TABLE_OWNER, TABLE_NAME FROM	0	37192	668	1278
2006-04-17/08:56:2E	2006-04-17/08:56:2E	GoBaTools.exe		SELECT TABLE_OWNER, TABLE_NAME FROM	0	37120	668	1278
2006-04-17/08:56:2E	2006-04-17/08:56:2E	GoBaTools.exe		SELECT INDEX_NAME, UNIQUENESS FROM	0	50741	684	1799
2006-04-17/08:56:2E	2006-04-17/08:56:2E	GoBaTools.exe		SELECT OWNER, SYNONYM_NAME FROM	0	35666	668	1257

1/199 Rows

Ready

GoBa DB Tools

The screenshot displays the GoBa DB Tools application window. The main window is titled "GoBaTools [oemrep -- system]". It features a menu bar with "Datei", "Window", and "Help". Below the menu bar is a toolbar with various icons for file operations and database actions. The main area is divided into several panes:

- DB View:** Shows a tree view of database objects. The "OE TABLES" pane lists tables such as CATEGORIES_TAB, CUSTOMERS, INVENTORIES, ORDER_ITEMS, ORDERS, PRODUCT_DESCRIPTIONS, PRODUCT_INFORMATION, PRODUCT_INFORMATION_CONTEXT, SUBCATEGORIES, and WAREHOUSES. The "OE.ORDERS" pane shows a table structure with columns: ID, Name, Type, Len, Dec, Null, Def, PK, Ind, FK, and Comm. The table structure is as follows:

ID	Name	Type	Len	Dec	Null	Def	PK	Ind	FK	Comm
1	ORDER_ID	Number	12	0	N		p1	b1		PRIMARY KE
2	ORDER_DATE	Timestamp(E			6	N		c1		TIMESTAMP
3	ORDER_MODE	Varchar2	8		Y					CHECK cons
4	CUSTOMER_ID	Number	6	0	N		a1		CUSTOMERS.CUSTOMER_ID	
5	ORDER_STATUS	Number	2	0	Y					0: Not fully e
6	ORDER_TOTAL	Number	8	2	Y					CHECK cons

- SQL Debug:** A window showing the execution of an SQL query. The query is:

```
SELECT  
  CUSTOMER_ID  
  CUST_FIRST_NAME  
  CUST_LAST_NAME  
  NLS_LANGUAGE  
  CREDIT_LIMIT  
FROM  
  OE.CUSTOMERS  
WHERE NLS_TERRITORY = 'SWITZERLAND'
```
- Results:** A table showing the results of the SQL query. The columns are Customer Id, Cust First Name, Cust Last Name, Nls Language, and Credit Limit. The results are as follows:

Customer Id	Cust First Name	Cust Last Name	Nls Language	Credit Limit
825	Alain	Dreyfuss	d	500
826	Alain	Barkin	d	500
827	Alain	Siegel	d	500
828	Alan	Minnelli	d	2300
829	Alan	Hunter	d	2300
830	Albert	Dutt	d	3500
831	Albert	Bel Geddes	d	3500
832	Albert	Spacek	d	3500
833	Alec	Moranis	d	3500

The bottom of the window shows a status bar with "Rows: 29" and a taskbar with "DW Extraj" and "Tools" buttons.

GoBa DB Tools

The screenshot shows the GoBa DB Tools application window titled "GoBaTools [oemrep -- system] - [DB Update]". The interface includes a menu bar (Datei, Window, Help), a toolbar with various icons, and a main workspace. The workspace contains the following elements:

- Ausgeführte Datei:** CraeteDB_ORA.ddl
- Alle Protokolierer:**
- Komment. weg:** (with a question mark icon)
- mit Umlaute:** (with a question mark icon)
- mit Commit am FileEnde:**
- Errors:** [Empty dropdown menu]
- Statment:** update TAB set COL1 = VAL1 where COL2 = VAL2

The execution log table is as follows:

Exec	Ret Lin	Src Lin	Src Sql	Ret Sql	Time	Error
		1	1 update CUSTOMERS set NLS_TERRITORY = 'SWI' where NLS_TERRITORY = 'SWITZERLAND'	Error	09:11:05	Ignored: ORA-00942: Tabelle oder View nicht vorhanden SQLDBCode:942 [1]
		2	update oe.CUSTOMERS set NLS_TERRITORY = 'SWI' where NLS_TERRITORY = 'SWITZERLAND'	OK [2] SQLNRows :29	09:11:33	
run		3	rollback	OK [3] SQLNRows :0	09:11:50	

The status bar at the bottom left of the window displays the text "Bereit".