



Upload Wizard

Benefits

- Highly productive tool for data-loading
- Easy to use, based on Microsoft Excel
- Configures itself to your system setup
- Close to zero implementation effort
- Correct errors and reload in minimal time

Feature Overview

- Based on Microsoft Excel
- Insert new records into Oracle Tables
- Update and delete records in Oracle tables
- Download records from Oracle, make changes and reload.
- Two way interface between Excel and Oracle
- Control the entire process from the spreadsheet
- Two connection methods are available (ODBC or EBS Web-based)
- Compatible with all Oracle databases (including Oracle E-Business Suite instances)

Upload Wizard is a highly productive data-loading tool for Oracle databases. Forget about using clunky batch oriented tools like SQL-Loader and CSV files.

Upload Wizard enables you to have a simple Excel workbook that connects directly to the Oracle database. Efficiently insert, update and delete records from Oracle tables. Download records and use the information as the basis for creating new records or updating existing records.

Using the power of Excel you can import files into Excel and use Upload Wizard to create those records in the Oracle Database.

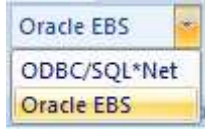
Upload Status	Upload Error	ROWID	TEST_OBJ	CREATE_DATE	DATE	DATE	DATE	DATE	DATE					
Common Values				123 sysdate	123 sysdate	123								
Updated		AAA698AZAAATDIAAZ	50002	98	123	9/03/2011	10:07	88	1	8/04/2011	10:07	31/12/2010	0:00	Template
Updated		AAA698AZAAATDIAAa	50008	106	123	1/01/2011	0:00	88	1	8/04/2011	10:07	31/12/2010	0:00	Testing
Updated		AAA698AZAAATDIAAb	50009	110	123	1/01/2011	0:00	88	1	8/04/2011	10:07	31/12/2010	0:00	Accrual
Updated		AAA698AZAAATDIAAc	50012	108	108	1/01/2011	0:00	89	2	8/04/2011	10:07	31/12/2010	0:00	Accrual
Updated		AAA698AZAAATDIAAA	50021	126	126	1/01/2011	0:00	102	2	8/04/2011	10:07	31/12/2010	0:00	Accrual
Updated		AAA698AZAAATDIAAB	50022	127	127	1/01/2011	0:00	88	2	8/04/2011	10:07	31/12/2010	0:00	Accrual
Updated		AAA698AZAAATDIAAC	50023	128	128	1/01/2011	0:00	88	2	8/04/2011	10:07	31/12/2010	0:00	Accrual
Updated		AAA698AZAAATDIAAD	50024	129	129	1/01/2011	0:00	21	2	8/04/2011	10:07	31/12/2010	0:00	Accrual
Updated		AAA698AZAAATDIAAE	50025	130	130	9/03/2011	10:07	88	1	8/04/2011	10:07	31/12/2010	0:00	Accrual
Updated		AAA698AZAAATDIAAF	50026	131	131	1/01/2011	0:00	21	1	8/04/2011	10:07	31/12/2010	0:00	Accrual
Error	DRA-01722: invalid number	AAA698AZAAATDIAAG	50027b	132	132	1/01/2011	0:00	33	1	8/04/2011	10:07	31/12/2010	0:00	Accrual
Inserted		AAA698AZAAATDIAAH	100001	1				86	1	8/04/2011	10:07	31/12/2010	0:00	Accrual
Inserted		AAA698AZAAATDIAAJ	100002	1				122	3	8/04/2011	10:07	31/12/2010	0:00	Fixed Cost
Inserted		AAA698AZAAATDIAAK	100003	1				54	3	8/04/2011	10:07	31/12/2010	0:00	Fixed Cost
Inserted		AAA698AZAAATDIAAL	100004	1				694	3	8/04/2011	10:07	31/12/2010	0:00	Fixed Cost
Inserted		AAA698AZAAATDIAAM	100005	1				65	3	8/04/2011	10:07	31/12/2010	0:00	Fixed Cost
Inserted		AAA698AZAAATDIAAN	100006	1				88	3	8/04/2011	10:07	31/12/2010	0:00	Fixed Cost
Inserted		AAA698AZAAATDIAAO	100007	1				88	5	8/04/2011	10:07	31/12/2010	0:00	Fixed Cost
Deleted		AAA698AZAAATDIAAP	100008	1				88	5	8/04/2011	10:07	31/12/2010	0:00	Fixed Cost

Architecture

- Compatible with Microsoft Excel 2000 and later versions
- Connects to any Oracle database (including Oracle E-Business Suite instances)
- EBS Web-based or ODBC/SQL*Net Communication
- Install and setup in minutes

Connection Methods

- Two communication methods available:
 - ODBC / SQL*Net
 - EBS Web-based



- ODBC method connects to any Oracle database using a database username and password.
- EBS Web-based method connects to Oracle E-Business Suite instances using an Oracle Applications username and password.
- ODBC method requires SQL*Net and Microsoft ActiveX Data Objects Library 2.5 or later versions.

ODBC/SQL*Net Login

Login for E-Business Suite

Worksheet Layout

- Search for a table and select from the list of values.
e.g. %INTERFACE%
- Click on the 'Get Columns' button to populate the columns / fields in the worksheet (row 9)
- Common Values can be used to store defaults (row 10)
e.g. sysdate, text
- Common Values can be overridden within the actual data (rows 11+)

	A	B	C	D	E	F	G	H	I
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									

Insert, Update and Delete

- Key information directly into the worksheet, import a file or copy-and-paste information.
- Use your cursor to select records in your worksheet for upload.
- Upload status and any error messages are returned to the worksheet.
- Errors can quickly be corrected and reloaded.
- The extension package is called before and after every insert, update and delete. The extension may be used to add security, perform additional operations, and enforce business rules.

Upload Status	Upload Error	ROWID	TEST_IN OBJE	CREATE	CREATION_DATE	DATE	PLANNED_START	PLANNED_END	PLAN MODE
Common Values									
				123	sysdate				
Updated		AAA189AAZAAATDhAAZ	90002	98	123	9/03/2011 10:07	8/04/2011 10:07	31/12/2010 0:00	Template
Updated		AAA189AAZAAATDhAAa	90008	106	123	1/01/2011 0:00	8/04/2011 10:07	31/12/2010 0:00	Testing
Updated		AAA189AAZAAATDhAAb	90009	110	123	1/01/2011 0:00	8/04/2011 10:07	31/12/2010 0:00	Accrual
Updated		AAA189AAZAAATDhAAc	90012	108	108	1/01/2011 0:00	8/04/2011 10:07	31/12/2010 0:00	Accrual
Updated		AAA189AAZAAATDhAAA	90021	126	126	1/01/2011 0:00	8/04/2011 10:07	31/12/2010 0:00	Accrual
Updated		AAA189AAZAAATDhAAB	90022	127	127	1/01/2011 0:00	8/04/2011 10:07	31/12/2010 0:00	Accrual
Updated		AAA189AAZAAATDhAAC	90023	128	128	1/01/2011 0:00	8/04/2011 10:07	31/12/2010 0:00	Accrual
Updated		AAA189AAZAAATDhAAD	90024	129	129	1/01/2011 0:00	8/04/2011 10:07	31/12/2010 0:00	Accrual
Updated		AAA189AAZAAATDhAAE	90025	130	130	9/03/2011 10:07	8/04/2011 10:07	31/12/2010 0:00	Accrual
Updated		AAA189AAZAAATDhAAF	90026	131	131	1/01/2011 0:00	8/04/2011 10:07	31/12/2010 0:00	Accrual
Error	ORA-01722: invalid number	AAA189AAZAAATDhAAG	90027b	132	132	1/01/2011 0:00	8/04/2011 10:07	31/12/2010 0:00	Accrual
Inserted		AAA189AAZAAATDhAAH	100001	1			8/04/2011 10:07	31/12/2010 0:00	Accrual
Inserted		AAA189AAZAAATDhAAI	100002	1			8/04/2011 10:07	31/12/2010 0:00	Fixed Cost
Inserted		AAA189AAZAAATDhAAJ	100003	1			8/04/2011 10:07	31/12/2010 0:00	Fixed Cost
Inserted		AAA189AAZAAATDhAAL	100004	1			8/04/2011 10:07	31/12/2010 0:00	Fixed Cost
Inserted		AAA189AAZAAATDhAAM	100005	1			8/04/2011 10:07	31/12/2010 0:00	Fixed Cost
Inserted		AAA189AAZAAATDhAAN	100006	1			8/04/2011 10:07	31/12/2010 0:00	Fixed Cost
Inserted		AAA189AAZAAATDhAAO	100007	1			8/04/2011 10:07	31/12/2010 0:00	Fixed Cost
Deleted		AAA189AAZAAATDhAAQ	100008	1			8/04/2011 10:07	31/12/2010 0:00	Fixed Cost

In the example above, table CSR_TESTS_B had the following transactions executed:

- Rows 12 – 21 were updated
- Row 22 had an error 'invalid number'
- Rows 23 – 29 were inserted. Default values were taken from row 10.
- Row 30 was deleted.

Download

- Use the download form to extract information from the selected Oracle table/view or sub query.
- Downloaded information is written into the worksheet columns.
- The fields selected for download are based on the columns displayed in the worksheet.
- Enter your own 'Where' and 'Order By' clauses.
- Use the extracted information as the basis for new or modified records.

Disclaimer

This product allows the user to perform modifications on any Oracle table in the database. If you are using it on non-interface tables in an application like Oracle E-Business Suite, then the modifications you perform are NOT supported by Oracle. We are NOT responsible for any data modifications made whatsoever using this product.

Visit us at <http://www.more4apps.com> to download the trial version.

Contact us at <http://www.more4apps.com/contact.html> for more information.