



Bill of Materials Wizard

Benefits

- Fast and easy to use
- Configures itself to your system setup
- Close to zero implementation effort
- Easy to customize
- Cuts down data entry time, increasing productivity
- User-friendly interface

Feature Overview

- Based on MS-Excel
- Control the entire process from the spreadsheet
- Optional forms assist with data entry, validation and error correction
- Two way interface between Excel and Oracle
- Validate data prior to upload
- Create or update any number of Bills of Materials
- Delete errors, correct and reload in minimal time
- Create Item Revisions
- Create Bills of Materials for multiple inventory organizations
- Create Engineering Prototypes
- Download Bills of Materials

Bill of Materials Wizard is the only Excel-based loader available for Oracle Bill of Materials. The BOM Wizard allows you maintain your Oracle Bill of Materials transactions from within Excel.

Forget about manual data entry when you can now download information into Excel; make the necessary changes using the flexibility of Excel; and then upload the changes directly into Oracle Bill of Materials. It is robust, fast, easy to use and flexible.

Enjoy the smoothest integration from your desktop to Oracle Bill of Materials.

UPLOAD RESULTS		Header						Main					
Upload Result	Upload Error	Inventory Org Code	Assembly	Assembly Description	Assembly UOM	Alternate	Implementation Date	Revision	Revision Comments	Item Seq	New Operation	Component	Component Description
Error	Failed Validation	M1	AS19947	Sentinel Deluxe	Ea	Primary	09-Apr-1997 07:59:01.0			10	30	CM54321	Software - Word
										10	50	SB32982	Manual Set
										20	30	CM15138	Monitor - 17"
										30	60	CM19759	Keyboard - 101 KE
										40	60	CM28287	Optiball Wireless
										50	60	CM42047	Power Cord
										60	60	CM96324	Packing Material
Error	New Operation Number cannot be the same as the current operation.									70	50	SB55105	SW - Standard S
										70	60	SB55105	SW - Standard S
										80	40	SB68415	Chassis - Sentin
										300	60	WR11531	Desktop PC War
										310	60	SB32982	Manual Set
Accepter		M1	CRTEST1	CRTEST1 Cover	Ea	Primary	22-Jan-2010 00:00:00.0			10	1	CM54321	Software - Word
										10	1	SB32982	Manual Set
										20	1	CM15138	Monitor - 17"
										30	1	CM19759	Keyboard - 101 KE
										40	1	CM28287	Optiball Wireless
										50	1	CM42047	Power Cord
										60	1	CM96324	Packing Material
										70	1	SB55105	SW - Standard S
										80	1	SB68415	Chassis - Sentin
Accepter		M1	CRTEST2	CRTEST2 Cover	Ea	Primary	22-Jan-2010 00:00:00.A			10	1	SB55105	SW - Standard S
										20	1	CM15138	Monitor - 17"
										30	1	WR11531	Desktop PC War

Architecture

- Compatible with Microsoft Excel 2000 and later versions
- R11i to R12
- Uses Oracle Applications function security
- XML Web-based Communication
- No client install
- Install and setup in minutes

Create Bill Header

- Create and update alternate and common Bills of Materials.
- Pop-up calendars for dates.
- All LOV fields and dependencies are validated.
- Fields are color coded to indicate if mandatory or optional.
- Allows updates to current revisions.
- Automatically runs in update mode if the revision already exists.

Item Revisions

- Create a new item revision for the Bill of Materials you are loading.
- Removes the need to open the Oracle Item Form to create the revision, do it all when creating the Bill of Materials.

Components

- Add your inventory components and associate them with a routing.
- Default all item details, similar to the Oracle Bill of Materials Form.
- Disable areas not used by the Bill of Materials being created; reducing the number of validation errors.
- Ability to add reference designators to your components.
- Functionality available to enforce quantity-related reference designators.

Download Information

- You can download existing Bills of Materials.
- Download functionality includes: alternates and revisions at a specific date
- You can download the exploded bill of materials

Example Worksheet

This is an example of a Bill of Materials Wizard worksheet. The 'Upload Results' columns enable the user to quickly see the progress of the records.

In this example three Bills of Materials were being updated. The first Bill of Materials failed with "New Operation Number cannot be the same as the current operation". This error can quickly be corrected and re-loaded. The second two Bills of Materials have the 'Accepted' status indicating that they have been successfully updated in Oracle.

UPLOAD RESULTS		Header								Main				
Upload Result	Upload Error	Inventory Org Code	Assembly	Assembly Description	Assembly UOM	Alternate	Implementation Date	Revision	Revision Comments	Item Seq	Operation	New Operation	Component	Component Description
Time	Failed Validation	M1	AS18947	Sentinel Deluxe	Ea	Primary	09-Apr-1997 07:59:01	D		10	30	1	CM54321	Software - Word
										10	50	30	SB32982	Manual Set
										20	30	40	CM15138	Monitor - 17"
										30	60	40	CM18759	Keyboard - 101 Ke
										40	60	40	CM28287	Optiball Wireless
										50	60	40	CM42047	Power Cord
										60	60	50	CM86324	Packing Material
Error	New Operation Number cannot be the same as the current operation.									70	50	50	SB55105	SW - Standard SE
										70	60	50	SB55105	SW - Standard SE
										80	40	60	SB68415	Chassis - Sentin
										300	60	60	WR11531	Desktop PC War
										310	60	60	SB32982	Manual Set
Accepted		M1	CRTEST1	CRTEST1 Cover	Ea	Primary	22-Jan-2010 00:00:00	D		10	1	1	CM54321	Software - Word
										10	1	1	SB32982	Manual Set
										20	1	1	CM15138	Monitor - 17"
										30	1	1	CM18759	Keyboard - 101 Ke
										40	1	1	CM28287	Optiball Wireless
										50	1	1	CM42047	Power Cord
										60	1	1	CM86324	Packing Material
										70	1	1	SB55105	SW - Standard SE
										80	1	1	SB68415	Chassis - Sentin
Accepted		M1	CRTEST2	CRTEST2 Cover	Ea	Primary	22-Jan-2010 00:00:00	A		10	1	1	SB55105	SW - Standard SE
										20	1	1	CM15138	Monitor - 17"
										30	1	1	WR11531	Desktop PC War

Visit us at <http://www.more4apps.com> to download the trial version.
 Contact us at <http://www.more4apps.com/contactus/> for more information.