



Release notes

IBM Industry Models

IBM Insurance Information Warehouse

Tooling

MMM version 3.5.0.5

MMM/IDA version 3.5.0.v20130328

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About these release notes

These release notes address defect fixes, known product issues and related information about these products.

For information about by-design changes, new and enhanced features in the current release, see the “What’s new” topic in the Information Center, which is installed with the product. This topic also provides a link to product changes. Refer to the other topics in the Information Center for information about how to use this product.

MMM 3.5.0.5

Fixes since the previous release

Reference	Description
11499	Support now available for Foreign Keys in MMM. Foreign keys are now supported in MMM in the containment field. A drop-down list of business identifiers (BIDs) is available for selection.
6322	MMM/ERwin bridge changes entities for relationships with same name.
9568	ERwin/MMM bridge removes relationships from list of ER Diagram views.
8839	MMM/ERwin8: error message "An unexpected and serious condition occurred in the application" is generated.
10388	Examples can be swapped following different exports from MMM.
10319	Special characters for examples are not encoded correctly when bridging between MMM and ERwin. This can be ignored.
10541	MMM/ERwin8 bridge removes relationship lines from diagrams, after which defaults are created and formatting of previous relationship lines is lost.
9722	MMM returns error when viewing type associations.
MD00060	Harvesting: missing inherited definitions.
10032	Hyperlinks Generator displays <DiagramInfo> coordinates.
MD00068	Unable to view types technical Relationship using the Type button.
MD00064	Generating the Hyperlinks from MMM fails, returning runtime error 3075.
11950	Errors when running MMM on a system set with Microsoft Access on a Windows 64-bit operating system.
10541	MMM/ERwin8 bridge removed relationship lines from diagrams, after which defaults are created.
10388	Examples order is changed after export from MMM to ERwin.
MD00073	MMM 3.5/ERwin 8.2 bridge makes diagrams unreadable.

Known issues and limitations

Reference	Description
MMM n/a	Using an external database, the use of MMM with an ODBC connection to an external database has not been fully tested. Performance issues may be encountered. This feature is provided on an as-is basis.
MMM MD00074	MMM/ERwin export does not export UTF-8 in some cases.
MMM n/a	If using Microsoft Access 2007, enable all macros before applying the MMM fix packs.
ERwin 10389	User-defined properties (UDPs) are sometimes removed when you save the model as an XML file and then reopen it in ERwin. This does not affect the MMM model when bridging from ERwin to MMM, but after bridging from MMM to ERwin as an overlay check whether the UDPs still exist in the ERwin model. If they do not, save the XML file again from ERwin. Note: do not lose the UDPs, as they contain BIDs.
12710	MMM Import SRI does not support name-based containment.

MMM/IDA bridge 3.5.0.v20130328

Fixes since the previous release

Reference	Description
12310	Update MMM/IDA bridge to set the surrogate key for the dimensional primary keys.
9339	Overlay import with delete option switched on deletes the hierarchy.
12315	Supportive Entities have differences for persistency.
12316	Cardinality changed for full export.
12593	MMM/IDA bridge resets Foreign Key (FK) annotation on attributes removed from the FK in IDA.
12660	Name-based import and export to and from IDA.
12315	Supportive Entities have differences for persistency. Fixed in the MMM/IDA bridge.

Known issues and limitations

Reference	Description
MMM/IDA 12658	MMM/IDA BDM bridge logs errors when importing two relationships into a diagram.
MMM/IDA 3796	Alternate key attributes auto-generated by IDA lost on model overlay. If you manually add an alternate key to a model in IDA, attributes can be automatically added to the model. If you subsequently perform an overlay import to the model using the Industry Models bridge, the automatically created attributes are deleted. Workaround: import with the Only delete objects with assigned "Type" MMM property preference selected.
MMM/IDA 5513	Determine parent and child in relationship from cardinalities. Currently, the MMM/IDA bridge assumes that when importing an association from SRI files, Role1 is the parent and Role2 is the child. The MMM/IDA bridge should use Role cardinalities to determine which role represents the parent and which represents the child.
IDA n/a	The Transform As property for all sibling generalizations must be equal. It is not possible to mix Roll Up, Roll Down and Separate Table for subtypes of the same supertype. This can cause differences when importing to IDA. The last subtype to be imported will have its Transform As property applied to all its sibling subtypes.
IDA 3794	No select workspace dialog after installing IM IDA tools repository. Intermittent IDA startup problem. The Workspace Launcher - Select a workspace dialog may not be displayed and a workspace in C:\Documents and Settings\<User>\IBM\rational\sdp is opened instead. Workaround: go to the File menu, select Switch Workspace... and choose the correct workspace.
IDA n/a	Copying a project with a Domain Reference to a local Domain model retains the reference in the copied project. If you copy a Data Design Project that has a Domain Reference to a Domain Model in the same project, the newly copied model will reference the Domain Model in the original project. This can cause failure when exporting to MMM SRI files, for example if the original project is closed or removed from the workspace. Workaround: ensure that Domain References in copied Data Design Projects are correct. You can do this by selecting the project in the Data Project Explorer and opening the Domain References view.
IDA n/a	Deleting a UnionDomain from one model will remove it from all open models. If you delete a UnionDomain from a model and other UnionDomains of the same name exist in other open models, they will also be deleted from the open models. Workaround:

Reference	Description
	ensure that all other models are closed before deleting UnionDomains or before using IDA tools to import from a modified domain configuration file.
IDA JR43248	Transforming to a physical model may result in relationship names not being transformed correctly. See www-01.ibm.com/support/docview.wss?uid=swg1JR43248 .
Other 9094	The IDA tools installer may not find an installation of IDA if IBM Installation Manager was installed as administrator and IDA was installed as non-administrator. Workaround: install IDA as administrator if IBM Installation Manager was installed as administrator.
Other n/a	IIW Atomic Warehouse Model contains inversion entries that are not supported by the MMM/IDA bridge. The MMM/IDA bridge will generate a warning.