IBM® Rational® DOORS® Requirements Management Framework Add-on 5.4 001

Release notes

Compatibility Table

		DOORS				MS WORD						
	v 8.1	v 8.2	v 8.3	V 9.0	V 9.1	V 9.2	W97	W2000	W XP	W2003	W2007	Γ
IRDRMFAO 5.4 001	Х	Х	Х	Х	Х	Х		Х	Х	Х	Х	
												Т

IBM® Rational® DOORS® Requirements Management Framework Add-on 5.4 001

October 2nd 2009

Some previous versions of this product were delivered by Telelogic as a PS Asset named DOORS T-REK. <u>Any installed version of DOORS T-REK must be uninstalled before installing IBM® Rational® DOORS® Requirements</u>

Management Framework Add-on.

In case of usage of the RCM component of DOORS T-REK, unactivate all RCM triggers before the uninstallation of DOORS T-REK.

The FLEXLM feature required to execute IRDRMFAO is different from the DOORS T-REK license feature. The new feature name is now IRDRMFAO and no more DTREK.

Compatibility:

- This version has been made compatible with DOORS 9.2. It is also compatible with DOORS 8.1, DOORS 8.2, DOORS 8.3, DOORS 9.0 and DOORS 9.1.
- Only the DOORS concepts existing in DOORS 8.1 are supported.
- The tracability views have been modified to be compatible with DOORS WEB ACCESS 1.0 and 1.1.
- This version is compatible with Office 2000, Office XP, Office 2003 and Office 2007.

Because of the new encryption mecanism since DOORS 9.1, this version is provided as two different setup programs:

- ratlDOORS_RequirementsFrmwork_5-4-0-1_setup81_90.exe: for DOORS 8.1, DOORS 8.2, DOORS 8.3, DOORS 9.0
- ratlDOORS_RequirementsFrmwork_5-4-0-1.exe: for DOORS 9.1 and DOORS 9.2

Enhancements and corrections:

CR	Synopsis	note on resolution
894	error when running the scripts "create link attribute" and "restore link from an attribute	The encryption problem has been solved (2 intermediate dxl files have been created)
893	Word to DOORS macro crashes if the option "Convert Table to OLE" and "extract words from OLE" are both selected	The workaround consists in converting the tables before exporting the document to DOORS. The GUI now prevents from activating both options.
892	RCM : errors happens if the CR are located at the root of the project	When configuring the project, RMF now prevents from selecting the root project as the folder containing the Change Requests
891	DOC : some WEXP options set into the manage documents GUI are not saved	

889	RCM : ability to use the control box on baselines	it is now possible to filter the content of a baseline				
888	Exchange : no detection of a missing object attribute to define the color of a column when restoring a view	This anomaly was generating a DXL error in the import operation				
887	Exchange : compatibility issue when importing data generated using a version of RMF < 5.4 (a version of TREK)	This error was due to TREK being renamed into RMF. The error could also occur when exporting data with RMF and importing them using a TREK version afterward.				
886	traceability columns : issue with indents and bullets	if the text of the linked object ends with a paragraph with indent and/or bullet, then the next paragraph (the separator or an attribute) used to have the same indent and/or bullet. This has been fixed.				
885	if IE PUID is a DXL attr, the PUID of the next object to be created should not be displayed (in the manage object) because it is invalid	if IE PUID is a DXL attr, the message '< no preview >' is now displayed instead				
884	the RCM "delete" button issues an error message if IE PUID is a DXL attr	the error message is not displayed any more				
883	WEXP : poor performance when inserting revision marks					
882	WEXP / spooler : prevent MS Word from prompting the user	the messages are now inhibited				
881	multi project environments : some RMF command run at project level may fail whenever the current module does not belong to the current project					
880	DOORS Find vs RCM trigger : RCM triggers should not prevent the DOORS Find command from entering in edition into controlled object that are in reference but not the latest version	The RCM "object" trigger shall not prevent from entering in edition in most objects. It is now simply a means to quicky create a new version rather than a means to protect data. The trigger shall now allow to enter in edit mode in objects "in reference" that are not the latest version. This is useful for compatibility with the DOORS Find tha shows where the searched word is within the displayed cells. Besides it is safe because the RCM "attribute" trigger prevents any modification of a semantic attribute of an object in reference from being accepted.				
<u>879</u>	manage object : baselines should be supported	The following functionalities of the 'object manager' can now be used with baselines : 'Find', 'Navigate', 'Copy Objects'				
877	configure module : the code of the DXL column displaying the PUID should be modifiable	the code is now in a unencrypted file				
876	configure module : the conversion of the PUID column may fails on DOORS 9.1 due to a regular expression incompatibility					
875	dashboard : compatibility issue between RMF 5.4 and dashboard modules created in previous versions					
874	irdrmfao.dot : the MS word macro converting tables into OLE fails on MS Word 2007					
873	DXL Filter : attribute whose name contains braces or accents are not supported					
872	integrity check : the project delivered as example is not correct (integrity.dpa)					
871	Manage Objects : DXL error when setting a MS style to the last object					
870	RMF shall tolerate to that a RMF project be in a folder that users have no access to	Both the errors in the Manage Object and in the RMF menu have been fixed				
369_	RCM : make it possible to define "IE PUID" as a DXL					

	attribute	
<u>867</u>	WEXP Object Templates : a character is removed	
865	WEXP issue with object template containing tables : OLE not exported	
864	WEXP issue in multi-language mode on "Figure Caption" and "Table Caption"	the Figure and Table caption attributes now can be mapped to other attributes so that the caption can be different in each language
863	WEXP issue in multi-language mode on "OLE Width" and "OLE Height"	When using the multi-language mode with the WEXP component and exporting NOT using the standard language, the "OLE Width" and "OLE Height" attributes are now taken into account