

# Reqtify & "OEM" versions

Reqtify is now recognized as the best solution to interface authoring environments with the requirements world to facilitate requirements traceability and management.

Reqtify subsets are integrated as "Gateways" in several leading solutions.






Those OEM solutions are usually dependent on the host tool, that must be launched before running the Gateway.

From a general point of view, there is no real difference in terms of requirements traceability features.

Restrictions exist in terms of perimeter, so in terms of interface as detailed in the table below.

If you're concerned only by a "Gateway" perimeter, you can choose to use either Reqtify (TNI-Software) or the Gateway (sold by the editors of the authoring tool).

If you go or plan to go beyond the "Gateway" perimeter, you need to use Reqtify.

					
Product Commercial Name	Reqtify	Rhapsody Gateway	SCADE RM Gateway	NI Requirements Gateway	TBreq
	Standalone	Runs only if Rhapsody runs	Runs only if SCADE runs	Standalone	Runs only if TestBed runs.
<b>Office tools</b>					
Microsoft Word	✓	✓	✓	✓	✓
Microsoft Excel	✓	✓	✓	✓	✓
Microsoft Access	✓	✓	✓	✓	✓
Microsoft Powerpoint	✓	✓	✓	✓	✓
Microsoft Visio	✓	✓	✓	✓	✓
Adobe PDF	✓	✓	✓	✓	✓
Adobe Framemaker (Windows and Unix)	✓	✓	✓	✓	✓
Interleaf (Windows and Unix)	✓	✓	✓	✓	✓
<b>Requirements Management tools</b>					
DOORS	✓	✓	✓	✓	✓
CaliberRM	✓	✓			
RequisitePro	✓	✓	✓	✓	✓
<b>UML, Modeling &amp; Design tools</b>					
Rhapsody (UML, SysML, DoDAF)	✓	✓			
ARTISAN Studio (UML, SysML, DoDAF)	✓				
Softteam Objecteering (Enterprise 5.2.2),	✓				
Rational Rose & Rose-RT	✓				
SCADE	✓		✓		
Simulink, Stateflow	✓	✓			
Statemate	✓				
TAU G2 2.4 et 2.5	✓				
LabVIEW	✓			✓	
MatrixX	✓			✓	
LabWindowsCVI	✓			✓	
Stood (4.x, 5.0), CP-Hood	✓				
RT-Builder	✓				
ControlBuild (3.3x,4.0)	✓				
<b>Code &amp; Editors</b>					
C, C++, Ada, SDL, Matlab (.m) files and directories	✓	✓	✓	✓	✓
VHDL, Verilog files and directories	✓	✓	✓	✓	✓
Test scripts files, Test log files (*)	✓	✓	✓	✓	✓
Editors : VI, NEDIT, EMACS, TextPad, Visual Studio	✓	✓	✓	✓	✓
<b>Test Tools</b>					
Test Real-Time (2003)	✓				
TestDirector (7.x,8)	✓				
Cantata++	✓				
TestStand (3.x)	✓			✓	
TestBed	✓				✓
<b>Configuration &amp; Doc. Management tools</b>					
Rational Clearcase,	✓				
CVS	✓				
SVN	✓				
PVCS	✓				
Dimensions	✓				
Domino Doc	✓				
HTTP remote access.	✓				
<b>Project &amp; Bug Management tools</b>					
Bugzilla	✓				
Microsoft Project (2000)	✓				