GemStone[®]

GemBuilder for Smalltalk Release Notes

For Instantiations VA Smalltalk Environment

Version 5.2.7

June 2010



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PATENTS

GemStone is covered by U.S. Patent Number 6,256,637 "Transactional virtual machine architecture", Patent Number 6,360,219 "Object queues with concurrent updating", and Patent Number 6,567,905 "Generational Garbage Collector". GemStone may also be covered by one or more pending United States patent applications.

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Chapter **1**

Release Notes for GemBuilder for Smalltalk 5.2.7

GemBuilder for Smalltalk (GBS) version 5.2.7 is a new release of the GemBuilder for Smalltalk product. This release adds support for VA Smalltalk version 8.0.2; there are no other changes from the previous release, version 5.2.6.

If you are upgrading from a version prior to 5.2.6, please also review the release notes for each intermediate release to see the full set of changes.

This release does not support VisualWorks; VisualWorks is supported by separate set of releases of the GBS product. GBS version 5.2.7 supports 32-bit GemStone/S only; GemStone/S 64 Bit support is provided in separate releases.

Supported Platforms and Versions

The following table describes the client Smalltalk versions and platforms supported by GBS 5.2.7, and the GemStone/S shared library versions that can be used with each.

GemBuilder for Smalltalk version 5.2.7 supports 32-bit GemStone/S only.

Table 1	GemStone/S shared library versions compatible with GBS 5.2.7 on each platform and			
client Smalltalk version				

	Windows 7	Windows Vista	Windows 2003	Windows XP, Service pack 1 or later
VA Smalltalk	GemStone/S	GemStone/S	GemStone/S	GemStone/S
8.0.2	6.5.7	6.5.7	6.5.7	6.5.7
VA Smalltalk	GemStone/S	GemStone/S	GemStone/S	GemStone/S
8.0.1	6.5.7	6.5.7	6.5.7	6.5.7
VA Smalltalk 7.5.2			GemStone/S 6.5.7	GemStone/S 6.5.7