GemStone[®]

GemConnect Release Notes

Version 2.2

February 2009



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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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GemConnect 2.2 Release Notes

GemConnect version 2.2 is a new release of the GemConnect product, integrating support for the new GemStone/S 64 Bit UNIX platforms with support for GemStone/S. This version of GemConnect supports both GemStone/S 6.x and GemStone/S 64 Bit version 2.x.

These release notes provide details of the changes between the previous version of GemConnect, version 2.1.1, and version 2.2. If you are upgrading from a version prior to 2.1.1, please also review the release notes for each intermediate release to see the full set of changes.

To install GemConnect version 2.2, follow the instructions in the *GemConnect Installation Guide*.

Bug Fixes

The following bug has been fixed since release 2.1.1:

Errors writing larger DoubleByteStrings

Writing DoubleByteString or QuadByteString data to Oracle VARCHAR columns using UTF-8 conversion will result in an error if the DoubleByteString exceeds the size of the Oracle column, even if the converted UTF-8 string would fit. (#39588)