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Replication Manager Release Notes

(April 6, 2022)

1. Abstract

1.1 System Requirements

Hardware Requirements

- CPU: 800 MHz Pentium III or better
- Main memory: 512 MB or more
- Disk : 50 MB or free space(Except JRE)
- Screen resolution : 1024 * 768 pixels or higher

Software Requirements

- Java Development Kit (JDK) or Java Runtime Environment (JRE) 6 or higher

Supported Operating Systems and Platforms

OS	CPU	Windows System	Bit (Client)	JRE
Windows	x86	Win32	32 bit	Java 6 or higher
LINUX	x86	GTK	32 bit	Java 6 or higher

Compatible Altibase version

- Altibase 4.3.9 or higher

2. Release Information

2.1 Version

- 1.3

Replication Manager is a graphical tool for managing replication on Altibase more easily and quickly.

2.2 New Features

PK	SYNOPSIS
BUG-47926	Need to provide a function to create full-mesh replications.
BUG-47927	Need to easily add a newly added DB to the full-mesh replication object.
BUG-49483	Need to replace Embedded help with github manual link

2.3 Bug Fixed

PK	SYNOPSIS
BUG-46876	A partitioned table represented as the number of partitions.
BUG-49500	Logging system has been replaced from log4j to JUL (java.util.logging) due to CVE-2021-44832 security issue

2.4 Properties

2.5 Error Messages

3. Open Source Libraries/Royalty-Free Images

Replication Manager is based on the following Open Source Libraries and Royalty-Free Images.

- Open Source Libraries

Library	Open Source License
balcosqlformatter	Homepage: http://www.igapyon.jp/blanco/blancosqlformatter.html License: LGPL (http://www.gnu.org/licenses/lgpl-3.0.txt)
Eclipse	Homepage: http://www.eclipse.org License: Eclipse Public License (http://www.eclipse.org/legal/epl-v10.html)
JDOM	Homepage: http://www.jdom.org/ License: an Apache-style open source license, with the acknowledgment clause removed (http://www.jdom.org/docs/faq.html#a0030)
JFreeChart	Homepage: http://www.jfree.org/jfreechart/ License: LGPL (http://www.gnu.org/licenses/lgpl-3.0.txt)
SLF4J	Homepage: https://www.slf4j.org/ License: MIT license (https://www.slf4j.org/license.html)

- Royalty-Free Images

Library	Royalty-Free Images
asp.net_commercial_free2	Homepage: www.asp.net
www.famfamfam.com	Homepage: www.famfamfam.com
fatcow-hosting-icons-2400	Homepage: http://www.fatcow.com/free-icons

4. Packages

OS	Archive Name
Windows	ReplicationManager-win32.win32.x86.zip
Linux	ReplicationManager-linux.gtk.x86.zip

5. Downloads

5.1 Packages

<http://support.altibase.com>

5.2 Manual

[Replication Manager User's Manual.md](#)

5.3 Installation

Please refer to the [Replication Manager User's Manual.md](#)

