

# Release Bulletin RepConnector™ 15.0.1 for UNIX and Windows

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## 1. Accessing current release bulletin information

A more recent version of this release bulletin may be available on the Web. To check for critical product or document information added after the product release, use the Sybase Product Manuals Web site.

### ❖ Accessing release bulletins at the Sybase Product Manuals Web site

- 1 Go to Product Manuals at <http://www.sybase.com/support/manuals/>.
- 2 Select a product and language and click Go.

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- 3 Select a product version from the Document Set list.
- 4 Select the Release Bulletins link.
- 5 From the list of individual documents, select the link to the release bulletin for your platform. You can either download the PDF version or browse the document online.

## 2. Product summary

Enclosed is Sybase® RepConnector™ version 15.0.1. This RepConnector version is compatible with the following platform and operating system configurations:

**Table 1: RepConnector system configuration**

Item	Requirement
Disk space	<p>A minimum of 160MB of available hard disk space.</p> <p>A minimum of 50MB in the system temporary directory (<i>TEMP</i> on Windows or <i>/tmp</i> on UNIX).</p>
Memory	<p>The minimum memory required is 512MB.</p> <hr/> <p><b>Note</b> Recommended memory for satisfactory performance depends on message rates, message sizes, and application-specific factors.</p> <hr/>
Operating system	<p>One of the following platforms:</p> <ul style="list-style-type: none"> <li>• Windows 2000 Service Pack 3 or later</li> <li>• Windows 2003</li> <li>• Solaris version 8.0 or 9.0</li> <li>• AIX 5.2 or 5.3.</li> <li>• Linux 3.0</li> <li>• HP 11.23</li> </ul>
Documentation	<p>RepConnector 15.0.1 includes the following documentation:</p> <ul style="list-style-type: none"> <li>• <i>Installation Guide</i> – available on the Getting Started CD.</li> <li>• <i>Configuration &amp; User's Guide</i> – available on the Sybase Product Manuals Web site.</li> </ul>

## 3. Installation prerequisites

The *Installation Guide* describes how to install the software. One of these servers must be installed on the local machine before you install RepConnector:

- EAServer version 5.2, with JDK 1.4 and EBFs Solaris 13238, Linux 13507, or AIX 13508
- BEA WebLogic version 8.1, running, with JDK 1.4

## 4. SySAM installation

The Sybase Software Asset Management License Server (SySAM) window allows you to designate where RepConnector Server finds its licenses. For information about served and unserved licenses, and about choosing the best license server for your environment, see Chapter 2, “Choosing a License Model” of the *Sybase Software Asset Management User’s Guide*.

## 5. Known problems

This section describes known problems in this RepConnector version.

### 5.1 RepConnector Manager issues

#### 5.1.1 Displaying the RepConnector connection state

(CR #345792) In RepConnector Manager, if you right-click the RepConnector connection to display the menu, the menu may not reflect the current state of the RepConnector connection.

**Workaround:** To display the current state of the RepConnector connection, highlight the connection, left-click, then right-click.

#### 5.1.2 Read-only fields not dimmed

(CR #338323) In RepConnector Manager, the read-only fields in the Properties view are not dimmed.

### 5.1.3 Updating the Profile Status

(CR #338321) In RepConnector Manager, the Profile Status in the Properties view is not immediately updated when you successfully connect to, or disconnect from, RepConnector.

**Workaround:** To update the Profile Status, left-click the connection profile.

## 5.2 RepConnector XML Generator

(CR #429506) When RepConnector generates an XML document, it does not preserve the white spaces on column data that contains only white spaces, or leading or trailing white spaces.

## 5.3 Replicating from a message system to an Oracle database

This section describes limitations in replicating events to an Oracle database.

### 5.3.1 Processing large LOB datatypes

(CR #429508) An Oracle limitation does not allow RepConnector to process LOB (large object) datatypes that contain more than 4000 characters when replicating events.

### 5.3.2 Processing Oracle datetime

(CR# 429511) Repconnector cannot parse Oracle formatted datetime column data when replicating events from messaging.

## 6. Technical support

Each Sybase installation that has purchased a support contract has one or more designated people who are authorized to contact Sybase Technical Support. If you have any questions about this installation or if you need assistance during the installation process, ask the designated person to contact Sybase Technical Support or the Sybase subsidiary in your area.

## 7. Other sources of information

Use the Sybase Getting Started CD, the SyBooks CD, and the Sybase Product Manuals Web site to learn more about your product:

- The Getting Started CD contains release bulletins and installation guides in PDF format, and may also contain other documents or updated information not included on the SyBooks CD. It is included with your software. To read or print documents on the Getting Started CD, you need Adobe Acrobat Reader, which you can download at no charge from the Adobe Web site using a link provided on the CD.
- The SyBooks CD contains product manuals and is included with your software. The Eclipse-based SyBooks browser allows you to access the manuals in an easy-to-use, HTML-based format.

Some documentation may be provided in PDF format, which you can access through the PDF directory on the SyBooks CD. To read or print the PDF files, you need Adobe Acrobat Reader.

Refer to the *SyBooks Installation Guide* on the Getting Started CD, or the *README.txt* file on the SyBooks CD for instructions on installing and starting SyBooks.

- The Sybase Product Manuals Web site is an online version of the SyBooks CD that you can access using a standard Web browser. In addition to product manuals, you will find links to EBFs/Maintenance, Technical Documents, Case Management, Solved Cases, newsgroups, and the Sybase Developer Network.

To access the Sybase Product Manuals Web site, go to Product Manuals at <http://www.sybase.com/support/manuals/>.

## 7.1 Sybase certifications on the Web

Technical documentation at the Sybase Web site is updated frequently.

### ❖ Finding the latest information on product certifications

- 1 Point your Web browser to Technical Documents at <http://www.sybase.com/support/techdocs/>.
- 2 Click Certification Report.
- 3 In the Certification Report filter select a product, platform, and timeframe and then click Go.
- 4 Click a Certification Report title to display the report.

### ❖ Finding the latest information on component certifications

- 1 Point your Web browser to Availability and Certification Reports at <http://certification.sybase.com/>.

- 2 Either select the product family and product under Search by Base Product; or select the platform and product under Search by Platform.
- 3 Select Search to display the availability and certification report for the selection.

❖ **Creating a personalized view of the Sybase Web site (including support pages)**

Set up a MySybase profile. MySybase is a free service that allows you to create a personalized view of Sybase Web pages.

- 1 Point your Web browser to Technical Documents at <http://www.sybase.com/support/techdocs/>.
- 2 Click MySybase and create a MySybase profile.

## 7.2 Sybase EBFs and software maintenance

❖ **Finding the latest information on EBFs and software maintenance**

- 1 Point your Web browser to the Sybase Support Page at <http://www.sybase.com/support>.
- 2 Select EBFs/Maintenance. Enter user name and password information, if prompted (for existing Web accounts) or create a new account (a free service).
- 3 Select a product.
- 4 Specify a time frame and click Go.
- 5 Click the Info icon to display the EBF/Maintenance report, or click the product description to download the software.

## 8. Accessibility features

This document is available in an HTML version that is specialized for accessibility. You can navigate the HTML with an adaptive technology such as a screen reader, or view it with a screen enlarger.

RepConnector 15.0.1 and the HTML documentation have been tested for compliance with U.S. government Section 508 Accessibility requirements. Documents that comply with Section 508 generally also meet non-U.S. accessibility guidelines, such as the World Wide Web Consortium (W3C) guidelines for Web sites.

For information on using this product without a mouse, see “Using keyboard shortcuts (Windows only)” on page 39 of the *RepConnector 15.0.1 Configuration and User’s Guide*.

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**Note** You might need to configure your accessibility tool for optimal use. Some screen readers pronounce text based on its case; for example, they pronounce ALL UPPERCASE TEXT as initials, and MixedCase Text as words. You might find it helpful to configure your tool to announce syntax conventions. Consult the documentation for your tool.

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For information about how Sybase supports accessibility, see Sybase Accessibility at <http://www.sybase.com/accessibility>. The Sybase Accessibility site includes links to information on Section 508 and W3C standards.

Section 508 compliance statement for RepConnector, Sybase Accessibility at <http://www.sybase.com/accessibility>.

**If you need help**

Each Sybase installation that has purchased a support contract has one or more designated people who are authorized to contact Sybase Technical Support. If you cannot resolve a problem using the manuals or online help, please have the designated person contact Sybase Technical Support or the Sybase subsidiary in your area.

