Welcome to PowerExchange for Greenplum 2.0.0.1

PowerExchange for Greenplum integrates Informatica's PowerCenter with Greenplum Database by leveraging the bulk loading capabilities of the Greenplum Database's `gpload` utility. The Integration Service invokes the `gpload` utility to load data into Greenplum targets. Greenplum targets represent tables in the Greenplum Database system.

PowerExchange for Greenplum 2.0.0.1 is the first patch release for version 2.0.0.0. See the following sections for more information about this release.

- Resolved Issues in PowerExchange for Greenplum 2.0.0.1
- Upgrading to PowerExchange for Greenplum 2.0.0.1
- PowerExchange for Greenplum 2.0.0.1 Compatibility Information
- PowerExchange for Greenplum Documentation

Resolved Issues in PowerExchange for Greenplum 2.0.0.1

This section lists customer reported issues that are now resolved in PowerExchange for Greenplum 2.0.0.1:

Table A.1 Resolved Issues in 2.0.0.1

Issue Number	Resolved In	Category	Description
208	2.0.0.1	Performance	**PowerExchange for Windows Experiences Performance Issues** Under certain conditions, PowerExchange running on Windows-based platforms could experience sub-optimal performance. This issue was caused by a limitation in the way the Windows operating system handles Named Pipes. To resolve the performance issue, a new " Window Pipe Buffer Size" configuration option has been added to the PowerExchange user interface (in the Target Properties within the Mapping Tab).

Upgrading to PowerExchange for Greenplum 2.0.0.1

To upgrade to PowerExchange 2.0.0.1, you must:

1. Completely uninstall the existing version of PowerExchange on the system.

2. Install PowerExchange 2.0.0.1 as described in the *PowerExchange for Greenplum User Guide.*

Troubleshooting a Failed Upgrade

For technical support, go to Powerlink and select **Support**. On the Support page, you will see several options, including one for making a service request. Note that to open a service request, you must have a valid support agreement. Please contact your EMC sales representative for details about obtaining a valid support agreement or with questions about your account.

PowerExchange for Greenplum 2.0.0.1 Compatibility Information

PowerExchange 2.0.0.1 is compatible with the following platforms and versions of PowerCenter:

Table A.2 PowerExchange 2.0.0.1 Compatibility Information

Operating System	PowerCenter Version
Windows x86 32-bit*	8.1.1/8.5.1/8.6/8.6.1
Windows x86 64-bit	8.6.1
RedHat Linux 4 x86 32-bit*	8.1.1/8.5.1/8.6/8.6.1
Solaris Sparc 10 32-bit*	8.1.1/8.5.1/8.6/8.6.1
Solaris Sparc 10 64-bit	8.1.1/8.5.1/8.6/8.6.1
* You can use a 32-bit version of PowerExchange for Greenplum if you run a 32-bit version of PowerCenter on a 64-bit platform.	

PowerExchange for Greenplum Documentation

The *PowerExchange for Greenplum User Guide* (`PWXGreenplum_UserGuide.pdf`) is installed in the following locations:

*   `user_profile\Desktop` on Windows platforms
*   `PowerCenter Installation Directory/server/bin/Plugin` on Solaris/Unix platforms

The following Greenplum Database documentation is available in the `$GPHOME/docs` directory of your Greenplum Database installation, on Greenplum Network, or on Powerlink (powerlink.emc.com). Greenplum documentation is provided in PDF format.

Table 2 Additional Greenplum Database Documentation

Title	Part Number	Revision
Greenplum Database 4.0 Administrator Guide	300-011-538	A03
Greenplum Database 4.0 Installation Guide	300-011-541	A03
Greenplum Performance Monitor 4.0 Administrator Guide	300-011-542	A02