

webMethods PeopleSoft Adapter 6.0 Readme

December 2003

This file contains important information you must read before using webMethods PeopleSoft Adapter 6.0. You can find additional information about webMethods PeopleSoft Adapter 6.0 on the [Software AG Documentation Web site](#). In addition, the following suite-related information is also available at that location:

Product Documentation (includes installation and upgrade information)
System Requirements Documentation

You can find the following information in the Products section of the [Empower Web site](#):

Security Information
Globalization Information

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1.0 Critical Information

This section lists the critical issues that were known when this readme was published. For critical information found later, go to the Knowledge Center portion of the [Empower Product Support Web site](#).

None.

2.0 Known Issues

This section lists issues that were known when this readme was published. For known issues found later, go to the Knowledge Center portion of the [Empower Product Support Web site](#).

- 1-MKU2H
If you use the Update service to insert a new child row and update an existing child row simultaneously, the service will fail to execute correctly.
Workaround: To avoid this problem you must first list keys and values for updating the existing child rows and then list keys and values for inserting the new child rows.
- 1-MGYOF
When using the Insert service to insert multiple rows at level 1 and up for effective-dated CIs, every row at level 1 will be inserted with its children as specified in the input. However, some of the child rows from the previous level 1 insert will be carried forward. The adapter has no control over which child rows will be copied and which will be overwritten.
We recommend that you insert multiple rows at level 1 and then run the Update service to insert/update records at levels 2 and higher.
- 1-MV8TO
When using the adapter with PeopleTools 8.19, apply PeopleSoft patch (PT8.19.12) to support effective-dated records; otherwise, the APIs will not return the correct record when there are several records with the same date and different sequence numbers.

3.0 Usage Notes

This section highlights product limitations and changes to product behavior introduced in this release.

The configuration of your PeopleSoft database character encoding affects which characters can be stored in it. Characters that are not included in the character encoding you chose when installing your database will be lost when stored by the adapter in that database.

The adapter was tested with Oracle databases that used Japanese and legacy encodings, as well as Unicode. Consult your PeopleSoft and database vendor's documentation for information about selecting and setting the character encoding of your database and environment.

4.0 Fixes and Enhancements

This section describes the fixes and enhancements included in webMethods PeopleSoft Adapter 6.0.

4.1 Fixes and Service Packs Included in This Release

This section lists the fixes and service packs for previous releases that have been included into the current release. If only some issues in a fix or service pack have been included, that partially included fix or service pack is not listed here, and those issues are listed separately in [Section 4.2 Resolved Issues](#). See the Knowledge Center section of the [Empower Product Support Web site](#) for more information about fixes and service packs.

None.

4.2 Resolved Issues

This section lists issues that were resolved in this release and that are not included in the fixes and service packs listed in [Section 4.1 Fixes and Service Packs Included in This Release](#). These issues might have been resolved in a fix or service pack that was not included in its entirety into this release, or they might have been resolved since the last fix or service pack was released.

None.

4.3 Enhancements

- **Template-Based Integrations**
PeopleSoft Adapter provides service templates for interactions with the PeopleTools Component Interfaces. Service templates represent specific tasks for doing work with PeopleSoft. For example, a PeopleSoft Adapter service that inserts data into PeopleSoft is based on the Insert service template included with the adapter. You can create specific adapter services using the templates and invoke them from your integration flow services.
- **Standard Connection and Session Management**
PeopleSoft Adapter now uses the standard webMethods connection and session management facility. All webMethods 6 adapters use this facility, which provides an easier to use and enhanced support for connecting to your resources.
- **Common Logging Facilities**
PeopleSoft Adapter now uses the same IS logging facilities as all other webMethods 6 adapters. This enables the adapter to log messages the same way and in the same place.
- **Effective Date Processing Support**
PeopleSoft Adapter's Update services can access and update effective-dated child-level records according to the date of the record.
- **Delete Row Service**
Delete Row Executes the PeopleSoft Delete method to delete a level 1 or higher CI record from a PeopleSoft component.

4.4 Documentation Changes

This section describes significant changes to the documentation, such as the addition, relocation, or removal of product guides, online help, chapters, or other major content.

webMethods PeopleSoft Adapter Installation Guide and *webMethods PeopleSoft Adapter User's Guide* have been combined into a new guide named *webMethods PeopleSoft Adapter Installation and User's Guide*.

4.5 Terminology Changes

This section lists terminology that has changed since the last full release of the product.

None.

4.6 Deprecated or Removed Items

This section lists product functionality that has been deprecated since the last full release of the product. Deprecated Built-In services and APIs are listed in the relevant sections that follow this one.

None.

4.7 Added, Removed, Deprecated, or Changed Built-In Services

This section lists Built-In services that have been added, removed, deprecated, or changed since the last full release of the product.

None.

4.8 Added, Removed, Deprecated, or Changed APIs

This section lists APIs that have been added, removed, deprecated, or changed since the last full release of the product.

None.

5.0 Copyright Information

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6.0 Support

To obtain support for webMethods Product Suite components, refer to the following resources:

[Empower Product Support Web site](#)

Visit the Empower Web site to learn about support policies and critical alerts, read technical articles and papers, download products, fixes, and service packs, submit feature/enhancement requests, and more.

[Software AG Developer Community for webMethods](#)

Visit the Software AG Developer Community to access additional articles, demos, and tutorials, technical information, samples, useful resources, online discussion forums, and more.

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