



Documentation Updates



Oracle's PeopleSoft PeopleTools 8.59.03

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PURPOSE STATEMENT

This document provides a list of document updates since the generally available release of PeopleTools 8.59.

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Due to the nature of the product architecture, it may not be possible to safely include all features described in this document without risking significant destabilization of the code.

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INTRODUCTION

This section discusses:

- Purpose of this document.
- Related resources.

Purpose of This Document

This document provides a list of document updates since the generally available release of PeopleTools 8.59.

Related Resources

This section discusses resources that provide in-depth technical and functional information for new and enhanced functionality in the PeopleSoft PeopleTools 8.59 release. In many cases, the content in this document may have originated in the referenced documents.

PeopleSoft Planned Features and Enhancements

The PeopleSoft Planned Features and Enhancements document provides more functional details than the statement of direction, identifies major enhancements, and articulates the expected business benefit. This document is designed to help you determine whether new product features might warrant upgrading from an old release or embarking on a new implementation. With this information, managers will be able to initiate preliminary budget planning and begin putting together a project team to further evaluate specific products.

The PeopleSoft Planned Features and Enhancements document (ID 1966243.2) is available on the Oracle support web site.

See Also

[PeopleSoft Planned Features and Enhancements](#)

Cumulative Feature Overview Tool

The Cumulative Feature Overview Tool helps you plan your upgrades by providing concise descriptions of new and enhanced solutions and functionality that have become available between your starting and target releases. You simply identify the products that you own, your existing release, and your target implementation release. With a single click, the tool quickly produces a customized set of high-level, concise descriptions of features that have been developed between your starting and target releases. In an easy-to-use, web-based format, you can easily manipulate and sort the results any way you wish, download the results to Microsoft Excel, or copy the content into other implementation planning documents.

See Also

[Cumulative Feature Overview Tool](#)

Video Feature Overviews

PeopleSoft creates Video Feature Overview webcasts developed by PeopleSoft Information Development with input from the PeopleSoft Development and Strategy organizations. These videos provide overviews of PeopleSoft features and functionality. This document also contains direct links to specific Video Feature Overviews in those sections where the features are being discussed.

You can view all of the Video Feature Overviews on our [YouTube Channel](#).

PeopleSoft Information Portal

The [PeopleSoft Information Portal](#) provides you with a single entry point to locate the documentation, training, and other useful information you need to help with your implementation process and improve your daily experience with our products. The portal includes release content, product data sheets, and links to online help and support.

Social Media

We invite you to subscribe to the following social media sites to be kept current on the latest news and information about PeopleSoft applications and technology:

- [Applications Strategy Blog](#)
- [Legislative Updates Blog](#)
- [PeopleTools and Technology Blog](#)
- [Twitter](#)
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- [YouTube](#)

PEOPLETOOLS DOCUMENTATION UPDATES

This section provides a table listing the documentation updates since the generally available release of PeopleTools 8.59.

PEOPLEBOOK	PATH	DESCRIPTION OF CHANGE
Development Tools		
Application Designer Developer's Guide	Modifying the Rich Text Editor User Interface	PeopleTools 8.59 currently supports CKEditor v4, which includes many features that are not supported in CKEditor v5. When CKEditor v5 support is added in a future PeopleTools 8.59 patch, you will no longer be able to use certain CKEditor v4 features. See "CKEditor Features to Be Deprecated in a Future PeopleTools 8.59 Patch" in this topic.
Application Designer Developer's Guide	Using Grids	Collapsible data areas are not supported for fluid grids and scroll areas.
Application Engine	Creating Application Engine Programs, Viewing Application Engine Programs, Definition View Pop-up Menu and Program Flow Pop-up Menu sections.	Updated documentation with instructions to preview an Application Engine program.
Application Engine	Managing Application Engine Programs, Configuring Application Engine Action Plug-ins, Performance	For some Application Engine processes, the plug-in changes may not be recognized immediately, and for a few, the changes come into force immediately.
Documents Technology	Managing Formatted Documents, Managing JSON-Formatted Documents	Updated documentation for JSON-formatted documents. If a JSON structure needs to be defined with nulls, then consider using a JSON Object to create your JSON string rather than a document.
Fluid User Interface Developer's Guide	Deploying Applications Using the Oracle Mobile Application Framework	Mobile Application Framework (MAF) has been desupported as of PeopleTools 8.59.03. While the chapter and other topics describing this feature have been removed at this time, the feature remains available in the PeopleSoft system. MAF will be fully removed in a future PeopleTools release.
Fluid User Interface Developer's Guide	Implementing Search for Fluid Components	Added a new topic, "Embedding the Suggestions Search Box," describing how to add the PTS_INTELLISCH1_FL subpage to provide suggestion search capabilities in addition to the search configured for the component.
PeopleCode Language Reference	PeopleCode Built-in Functions and Language Constructs: G	In the charset parameter, it is not recommended to specify "A" as the character set because its use has been deprecated and will resolve to platform-dependent character sets. Similarly,

PEOPLEBOOK	PATH	DESCRIPTION OF CHANGE
		not specifying a character set has the same outcome as specifying "A" and is not recommended due to the variable nature of the outcome.
Portal Technology	Additional Branding Tasks	Added a new topic, "Migrating Branding Data Using ADSs," describing the branding-related application data sets delivered with PeopleTools.
Portal Technology	Mapping Application Class PeopleCode to Component Events	If you need to manually run the UPGPT859EVM Application Engine program to generate instance IDs for event mapping configurations directly migrated from PeopleTools 8.54 or 8.55, then review the log file to identify the new instance IDs that you can use to query the database to identify which content references have been affected.
Search Technology	Working with Field Alias	From PeopleTools 8.59.03, Search Framework supports field alias implementation, that is, while creating a visualization in Kibana, only field aliases are listed; not the technical field names.
Search Technology	Working with Synonyms	Synonyms are enabled by default. Instructions to clear synonyms from a synonyms file are added to the documentation.
Reporting Tools		
Process Scheduler	<ul style="list-style-type: none"> Defining Process Definitions, Adding New Process Definitions Creating Job Definitions, Defining Jobs Scheduling Process Requests, Setting Report Distribution 	Updated documentation to override and configure 'From Email ID' for processes in Process Definition, jobs in Jobs Definition, and run control at System Process Request.
Process Scheduler	Defining System Settings, Configuration	Updated documentation for appending Domain name, Server name and/or a message (from the message catalog) to the existing Process Scheduler notification email subject line.
Lifecycle Management Tools		
Test Framework	Installing and Configuring PTF, Installing a PTF Client	For Microsoft Internet Explorer on Windows 10, ensure that protected mode is enabled for all zones.
Change Assistant and Update Manager	Using PUM Automated Merge	Beginning with PeopleTools 8.59.02, Change Assistant supports object merge for PeopleCode, SQL and XSLT objects in your Customization Repository. This new chapter includes Enabling Object Merge, Applying Change Package That

PEOPLEBOOK	PATH	DESCRIPTION OF CHANGE
		Includes Merge-Enabled Objects and Viewing PUM Automated Merge Sessions.
Integration Tools		
MultiChannel Framework	Installing Digital Certificates	Updated the instructions to generate a browser client certificate and the instructions to install a PSMCAPI certificate.
Administration Tools		
Data Management	Running SYSAUDIT	Updated the resolution text for SEC-28.
Security Administration	Caching the Directory Schema	To create a cache of the directory schema securely (using https), the Use Secure Socket Layer option should be set to Yes on the Authentication page.
Security Administration	<ul style="list-style-type: none"> Defining Permissions, Setting PeopleTools Permissions Defining Permissions, Working with Definition Security Permissions 	Projects cannot be set to No Access because Application Designer requires access to a project to launch successfully.
Security Administration	Using the PSCipher Utility	Due to the limitations of certain characters in commandline on different platforms, such as Windows, Linux and so on, you may not be able to use these characters while running PSCipher for encryption.
System and Server Administration	Using the PSADMIN Utility	Clarified that Enable Remote Administration is enabled by default and added parameters for Remote Admin SSL.

DOCUMENT CHANGE HISTORY

This section describes the changes made to this document after the initial posting. Please make a note of these changes if you have downloaded previous versions.

DATE	VERSION	CHANGE TO DOCUMENT
July 19, 2021	1.00	Initial document posted.

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