



# Documentation Updates



Oracle's PeopleSoft PeopleTools 8.57.13

March 2020 | Version 2.00  
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## PURPOSE STATEMENT

This document provides a cumulative list of document updates since the generally available release of PeopleTools 8.57.

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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 8.58.

## Related Resources

This section discusses resources that provide in-depth technical and functional information for new and enhanced functionality in the PeopleSoft PeopleTools 8.58 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 8.58.

PEOPLEBOOK	PATH	DESCRIPTION OF CHANGE
<b>General Information</b>		
Accessibility Guide	Navigating with the Keyboard, Navigating Calendar Controls Using Keyboard Shortcuts	When you initially open a calendar control, the focus is on the current date button. Press tab to navigate through the controls in this order: Month combo box, Year combo box, Date table, Previous Month button, Current Date link, and Next Month button.
Applications User's Guide	Changing Column Sort Order Personalizing Grids Working with Fluid Grids	<b>Note.</b> Sorting is disabled on columns consisting of radio button fields.
Applications User's Guide	Finding Data	Clarified how the find feature works, including differences between fluid grids and classic grids:  Find always starts looking on the next row after the current row, which means that a subsequent find with the original search string will skip a second and additional occurrences of the search string on the same row.  In a fluid grid, focus is placed on the found search string regardless of whether the field is editable. In a classic grid, the row containing the string is displayed at the top of the row list in the grid. If the found search string is on a field that is editable, focus is set on that field. If the field with the found search string is not an editable field, focus is placed on the first editable field in the row; if no fields on the row are editable the row containing the string is displayed at the top of the row list in the grid without focus on any field.
Applications User's Guide	Understanding PeopleSoft Browser-Based Applications	The refresh button — Using the browser's refresh button can result in duplicate entries into the navigation history stack, the loss of data, and other processing errors. Instead, navigate away from the page and then back again.
Applications User's Guide	Understanding PeopleSoft Browser-Based Applications	While you can use your browser as you would with most websites, do not use these browser features when signed into a PeopleSoft system:  The browser's back button — Using the browser's back button does not trigger standard component processing and can result in the loss of data, corruption of the navigation history stack, and other

PEOPLEBOOK	PATH	DESCRIPTION OF CHANGE
		<p>processing errors. Instead, only use the Back button that is displayed in the fluid banner.</p> <p>The Open Link in New Tab (or New Window) link — These links are available in the browser’s pop-up menu when you right-click a link. Using these links does not properly establish a new session and processing errors can occur as a result. Instead, only use the New Window link if it is available in the Pagebar, which is a feature of classic pages only.</p>
Applications User’s Guide	Using Activity Guides	Updated screen shots and icons showing tasks that have not been started and tasks that have been visited with new icons that comply with WCAG standards.
Applications User’s Guide	Working with Fluid Homepages and Dashboards	<b>Note.</b> You can personalize a fluid dashboard only after navigating directly to the dashboard; it cannot be personalized when displayed inside an activity guide, fluid navigation collection, or master/detail wrapper.
Applications User’s Guide	Working with Fluid Homepages and Dashboards Personalizing Classic Homepages and Dashboards	<b>Note:</b> The labels of system-defined homepages and dashboards are translatable; however, personalized labels of homepages and dashboards are not translatable—this applies to personal fluid homepages as well as the personalized labels of fluid homepages, fluid dashboards, classic homepages and classic dashboards.
Applications User’s Guide	Working with Fluid Homepages and Dashboards Working with Fluid Pages and Controls	<p>The Actions List button in the fluid banner and the portal header has been renamed to Actions, and it provides access to the Actions menu.</p> <p><b>Note:</b> The Actions menu is referred to in other topics in the PeopleTools documentation library.</p>
<b>Development Tools</b>		
Application Designer Developer’s Guide	Default Style Classes	<b>Note:</b> Applying a default style class in way other than its intended purpose—for example, for styling alone when the style class also has a functional purpose—may cause undesirable results.
Application Designer Developer’s Guide	Definition Type Selections	<p>Added the following definition types:</p> <ul style="list-style-type: none"> <li>• 120 - HTML Schema</li> <li>• 121 - Document Layout Manager</li> <li>• 122 - Document Template Manager</li> <li>• 123 - Composite Query Manager</li> <li>• 124 - Document PeopleCode Manager</li> <li>• 125 - MAP Administration Manager</li> <li>• 126 - MAP Store Manager</li> <li>• 127 - Related Content User Personalization Manager</li> <li>• 128 - External Entity Manager</li> <li>• 256 - Invalid Object Type</li> </ul>
<ul style="list-style-type: none"> <li>• Application Designer Developer’s Guide</li> <li>• Fluid User Interface Developer’s Guide</li> </ul>	<ul style="list-style-type: none"> <li>• Using Edit Boxes and Long Edit Boxes</li> <li>• Working with Other Page Controls</li> </ul>	On fluid pages, you can now configure edit boxes and long edit boxes to display a counter that indicates the number of characters remaining.

PEOPLEBOOK	PATH	DESCRIPTION OF CHANGE
Application Designer Developer's Guide	Using Secondary Pages	Important! If you are using a secondary page in the context of a level 1 or greater row on the primary page, the first field on the secondary page definition needs to be from the context record of the row passed to the DoModal* PeopleCode function that is called to open the secondary page.
Application Designer Developer's Guide	Working with Definitions	<b>Note:</b> Certain dialog boxes only allow the selection of <i>All Projects</i> in the Project field.
Application Designer Developer's Guide	Creating Tabbed Grids	Corrected the documentation to describe that tab separators must be inserted <i>before</i> the set of columns to be grouped by that tab, not <i>after</i> . In addition, if you want to freeze one or more columns so that they are displayed on all grid tabs, insert those columns first before the first tab separator.
Application Designer Developer's Guide	Freezing Grid Columns	<b>Note.</b> To avoid unexpected results, do not freeze columns in fluid flex grids with stacked columns.
Application Designer Developer's Guide	Specifying Label Properties for Push Buttons or Links	<b>Important!</b> For an action widget, Text is the only valid label type selection. Even though Both is presented as an option, do not select Both; if you do, the action widget will not be displayed.
<ul style="list-style-type: none"> <li>Application Designer Developer's Guide</li> <li>Fluid User Interface Developer's Guide</li> </ul>	<ul style="list-style-type: none"> <li>Using Pop-up Pages</li> <li>Working with Other Page Controls</li> </ul>	Pop-up pages are not supported in fluid applications.
<ul style="list-style-type: none"> <li>Application Designer Developer's Guide</li> <li>Fluid User Interface Developer's Guide</li> </ul>	<ul style="list-style-type: none"> <li>Using Secondary Pages</li> <li>Creating Fluid Pages</li> </ul>	<b>Important!</b> Do not select the Disable Display in Modal Window When Not Launched by DoModal Peoplecode check box for fluid secondary pages. Fluid secondary pages must always be displayed in a modal window.
<ul style="list-style-type: none"> <li>Fluid User Interface Developer's Guide</li> <li>Portal Technology</li> </ul>	<ul style="list-style-type: none"> <li>Guidelines and Limitations for Master/Detail Components</li> <li>Guidelines and Limitations for Using Fluid Components in Activity Guides</li> <li>Fluid Navigation Collections</li> </ul>	Revised documentation that incorrectly stated that search interactions are not allowed for fluid components that are to be included in fluid wrapper components. The correct statement is that the search page type for these fluid components must be set to <i>None</i> . In addition, for master/detail components and fluid navigation collections, but not fluid activity guides, if the fluid component has the search page type set to <i>Standard</i> or <i>Master/Detail</i> , a link can be included as long as it is set to open in a new window or to replace the current window.
Fluid User Interface Developer's Guide	<ul style="list-style-type: none"> <li>Implementing Transfers and Modal Windows with PeopleCode</li> <li>AJAX Transfers</li> </ul>	<p>When AJAX transfers are not enabled (the default), the action exits the fluid wrapper and the content replaces the current window. If the transfer function is set to open a new window, the action opens a new window instead.</p> <p>When AJAX transfers are enabled, the new content is displayed in the target content area of the fluid wrapper when the target is set to current window. If the transfer function is set to open a new window, this new window setting is overridden and the new content is also displayed in the target content area of the fluid wrapper except when the transfer is from classic content to other classic content. In that case, the new window setting is honored and the classic content is opened in a new window.</p>

PEOPLEBOOK	PATH	DESCRIPTION OF CHANGE
Fluid User Interface Developer's Guide	Setting Properties for Fluid Pages	The Suppress System-Specific Style Classes check box applies at the page control level only. At the page level, this setting is ignored.
Fluid User Interface Developer's Guide	Working with Other Page Controls	Do not enable save sort (the Personalize property) on a fluid grid in certain specified circumstances.
Fluid User Interface Developer's Guide	Creating and Configuring Drop Zones	Updated this topic to include:  Clarification that drop zones can be added to fluid subpages at any level of nesting as well as to fluid secondary pages.  New usage instructions and a new screen shot for the revised Configure Drop Zones search page.
<ul style="list-style-type: none"> <li>Fluid User Interface Developer's Guide</li> <li>Security Administration</li> </ul>	<ul style="list-style-type: none"> <li>Managing Fluid Homepages</li> <li>Working with My Preferences Personalization Options</li> </ul>	The HPTABLET homepage personalization option does not apply to phone devices; Fluid is always the default homepage type for phones.
Fluid User Interface Developer's Guide	Working with JavaScript	All JavaScript shares the same namespace. That includes PeopleTools-delivered JavaScript, PeopleSoft application-delivered JavaScript, and your custom JavaScript. Therefore, to avoid overwriting global variables, functions, and objects defined by PeopleTools or PeopleSoft applications, you must prefix your global variable, function, and object names. For example, rather than naming your function showModal(), which would overwrite the PeopleTools-delivered showModal() function, name your function my_showModal() instead.
Global Technology	Installing Oracle-Provided Translations, Adding a New Language	Revised the documentation for installing Oracle provided translations with instruction specific to PUM.
PeopleCode API Reference	Activity Guide Classes, ActionItem Class Methods	In the ActionItem class, the properties AssignType and AssignedToOprid are deprecated. In their place, the getAssignments and saveAssignments methods should be used.
PeopleCode API Reference	Chart Class Methods	In the SetDataLabelPosition method, the outsideSlice label position can be used for a pie chart.
PeopleCode API Reference	Field Class, Field Class Methods	Added documentation for these new methods: SetDisplayMask, CopyDisplayMask, UnSetDisplayMask.
PeopleCode API Reference	JSON Classes	The following changes are made to the JSON Classes topic:  Added CreateJsonBuilder and CreateJsonParser built-in functions.  Removed the JsonGenerator class and its methods.  Updated code examples for some methods.  Added return values for NodeType, ValueType, and BuildMode properties.
PeopleCode API Reference	Message Classes, IntBroker Class Methods	In the Cancel method, the description of DataType parameter is corrected to read "array of integers..."; instead of array of string.

PEOPLEBOOK	PATH	DESCRIPTION OF CHANGE
PeopleCode API Reference	Related Content Framework Classes, RCF Service Config Class Properties	The IsSingleUOW property is not used, so the property is removed.
PeopleCode Developer's Guide	Understanding the File Attachment Functions	Revised the documentation to indicate that as the web server receives a file stream, it streams the file to the application server.
PeopleCode Language Reference	PeopleCode Built-in Functions and Language Constructs	For the GetPageType function, added five constants (7 to 11).
PeopleCode Language Reference	PeopleCode Built-in Functions and Language Constructs	Revised the code example of the ViewContentURLModeless in-built function.
PeopleCode Language Reference	PeopleCode Built-in Functions and Language Constructs: C	In the CallAppEngine function, the description of the processinstance parameter is corrected to read that it is not used.
PeopleCode Language Reference	PeopleCode Built-in Functions and Language Constructs: G	In the GetFile() function, the description of charset parameter is revised to include default character set.
PeopleCode Language Reference	PeopleCode Built-in Functions and Language Constructs: S	Added documentation for the SAMREFRESHVIEW function.
PeopleCode Language Reference	SetSearchDialogBehavior	In PeopleTools 8.57 and earlier releases, using SetSearchDialogBehavior is required in certain circumstances to avoid an error when the search page type for a fluid component is set to <i>None</i> .
PeopleCode Language Reference	System Variables Reference	The %ACTION_PROMPT mode in the %MODE system variable is no longer used, so the constant and its numeric value are deleted.
PeopleCode Language Reference	<ul style="list-style-type: none"> <li>Transfer</li> <li>TransferExact</li> </ul>	<p>When AJAX transfers are not enabled (the default), the function exits the fluid wrapper and the content replaces the current window. If the transfer function is set to open a new window, the action opens a new window instead.</p> <p>When AJAX transfers are enabled, the new content is displayed in the target content area of the fluid wrapper when the target is set to current window. If the transfer function is set to open a new window, this new window setting is overridden and the new content is also displayed in the target content area of the fluid wrapper except when the transfer is from classic content to other classic content. In that case, the new window setting is honored and the classic content is opened in a new window.</p>
Portal Technology	Creating and Maintaining Activity Guide Templates	Clarified that SUOW and single component activity guides that have not been submitted as complete always restart at the first step, similar to selecting the restart option. This is because the old instance is deleted and a new instance is generated whenever the user re-enters the activity guide.
Portal Technology	Creating and Maintaining Activity Guide Templates	<p>Note the following important considerations for single user and multi-user activity guides:</p> <p>If a single-user activity guide is set with either restart, single component, or SUOW, then the context keys must be set in a way</p>

PEOPLEBOOK	PATH	DESCRIPTION OF CHANGE
		<p>that only allows access by that user only —for example, by using OPRID as one of the context keys.</p> <p>If an activity guide is intended to be worked by multiple users, it cannot have any of restart, single component, or SUOW set.</p>
Portal Technology	<ul style="list-style-type: none"> <li>Defining Content References</li> <li>Managing Pagelet Attributes</li> </ul>	<p><b>Note.</b> In a clustered environment, the node name should not be defined as LOCAL_NODE and must be set to the actual portal host node for the pagelet.</p>
Portal Technology	Defining Macro Sets and Macros	<p><b>Note:</b> Because activity guide buttons were moved from the fluid banner into an activity guide sub-banner in PeopleTools 8.57, you can no longer brand these buttons. Ignore macros beginning with PT_BANNER_AG. If you previously branded these items, your customized macros will have no effect.</p>
Portal Technology	Managing Activity Guide Instances	<p>For users to be able to generate and access their own activity guide instances, they must have the following permissions:</p> <p>The PTAI_ACCESS role.</p> <p>At a minimum, viewer privileges on the activity guide template used to generate the instance.</p> <p>At a minimum, contributor privileges on the activity guide instance itself.</p>
Portal Technology	<ul style="list-style-type: none"> <li>Managing Dashboard Pages</li> <li>Understanding Navigation Collections</li> </ul>	<p>For fluid dashboards only, manually modify the content reference definition for the dashboard link to ensure that the dashboard can appear within fluid wrappers, such as master/detail components and fluid navigation collections:</p> <p>Select the Fluid Mode check box.</p> <p>In the Content Reference Attributes scroll area, click the Delete Row button for the NAVTOPWIN attribute.</p>
Portal Technology	Mapping Application Class PeopleCode to Component Events	<p>Added support for these event types at the component record field level:</p> <p>FieldDefault</p> <p>FieldEdit</p>
Portal Technology	Mapping Application Class PeopleCode to Component Events	<p>Added support for these event types at the component record level and at the component record field level:</p> <p>SearchInit</p> <p>SearchSave</p>
Portal Technology	Mapping Application Class PeopleCode to Component Events	<p><b>Important!</b> To allow your event mapped PeopleCode program to execute immediately rather than in deferred mode, you must ensure that another PeopleCode exists for the same event. If a PeopleCode program does not yet exist, then add a new, simple PeopleCode program to the event using the PeopleCode Editor, such as one that performs a simple variable initialization:</p> <pre>Local integer &amp;i = 1;</pre>

PEOPLEBOOK	PATH	DESCRIPTION OF CHANGE
Portal Technology	Mapping Application Class PeopleCode to Component Events	Indicated that only certain events may require customization by adding a simple PeopleCode program to avoid having event mapped PeopleCode execute in deferred mode. These events are: SavePostChange, SavePreChange, FieldChange, FieldDefault, and FieldEdit.
Portal Technology	Mapping Application Class PeopleCode to Component Events	<p>The Configure Event Mapping page now includes an Unrestricted Prompt field. Select the unrestricted prompt <i>only when</i> the item for which you are searching is not found on a page definition that is explicitly included in the component definition. This allows an unrestricted search of all matching definitions within the system.</p> <p>Use the unrestricted prompt only when:</p> <p>Searching for secondary pages invoked by the main page or by a subpage at any level within the component.</p> <p>Searching for records, derived/work records, or record fields defined on any subpage or secondary page at any level within the component.</p>
Portal Technology	Portal Servlets	The portal servlet does not function as a reverse proxy server.
Portal Technology	Understanding Homepages and Dashboard Pages	<b>Note:</b> The labels of system-defined homepages and dashboards are translatable; however, personalized labels of homepages and dashboards are not translatable—this applies to personal fluid homepages as well as the personalized labels of fluid homepages, fluid dashboards, classic homepages and classic dashboards.
Portal Technology	Understanding PeopleTools Branding	The Secure Branding Administrator role is also required to access the Branding Objects pages.
Portal Technology	<ul style="list-style-type: none"> <li>Using Tile Wizard</li> <li>Creating and Maintaining Tile Definitions Manually</li> <li>Deploying Optimized and Non-Optimized Fluid Activity Guides</li> </ul>	Added information on the &AgInHistory=N URL parameter, which prevents the activity guide or fluid navigation collection from being accessible via the Back button.
Portal Technology	Working with Other PeopleTools Features in Conditional Navigation	An additional service parameter, PTCS_LABELTYPE, can be used to display the service label instead of the content reference label when multiple classic content references with related actions are configured to a single fluid content reference.
Search Technology	Creating Web Source Search Definitions	Added documentation on specifying proxy parameters in Elasticsearch.
Search Technology	Working with PeopleSoft Search, Working with Search Operators in PeopleSoft Search	The description of double quotes operator in search data is revised to include information on the operation of stemming, which affects the search results.
<b>Reporting Tools</b>		
BI Publisher for PeopleSoft	BI Publisher for PeopleSoft, Migrating BIP Definitions, Migrating BIP Definitions Using ADS	Added instructions for customers to use ADS to migrate a BIP report.

PEOPLEBOOK	PATH	DESCRIPTION OF CHANGE
BI Publisher for PeopleSoft	Setting up BI Publisher, Setting up BI Publisher, Defining Global Properties	Documented the new BI Publisher features that support generation of: <ul style="list-style-type: none"> <li>• Reports in the ISO standard PDF/A format.</li> <li>• Accessible PDF output.</li> <li>• Reports in the ISO standard PDF/UA-1 (ISO 14289-1:2014) format.</li> </ul>
Pivot Grid	<ul style="list-style-type: none"> <li>• The User Charting Options</li> <li>• Specifying Data Model Options, Chart options</li> </ul>	Added note that 3D charts are not supported.
Pivot Grid	<ul style="list-style-type: none"> <li>• Viewing Pivot Grid Models, Using the Options Menu</li> <li>• Using Component Real Time Search, Viewing Results of Component Real Time Search</li> <li>• Specifying Data Model Options, Display Options</li> </ul>	Updated Hide Chart options for Fluid View and classic pivot grid model viewer.
Process Scheduler	Defining Report Nodes, Common Elements Used to Define Report Nodes	Added a note under 'Validate.'  <b>Note:</b> While validating, a sample file gets created by PeopleTools and gets transferred through Report Node definition properties. If the sample file does not get posted successfully, the validation will fail.
Process Scheduler	Process Scheduler , Process Scheduler Table Maintenance , Configure the Purge Process , Examining the PRCSYSPURGE Application Engine Program	Existing statement corrected and changed to -  If more than one Process Scheduler server exists, the application engine program PRCSRVCLN is scheduled to run. This program cleans up the Report Repository for a specific server.
Process Scheduler	Process Scheduler, Using the PSADMIN Utility, Editing the PeopleSoft Process Scheduler Configuration File	Updated the PeopleSoft Process Scheduler tracing levels information.
PS/nVision	Running PS/nVision Reports on the Web, Running Specific PS/nVision Reports, Using nVision Run API	Added an example to show the syntax and application package details of nVision.
<b>Integration Tools</b>		
Integration Broker	Integration Broker, Managing REST Service Operations, Managing Provider REST Service Operations	Updated the documentation to include information on two new properties for provider REST service operation application class.
Integration Broker	Integration Broker, Sending and Receiving Messages, Using PeopleCode to Manage REST Service Operations	Added Related Links and updated example to include JSON objects.
Integration Broker	Integration Broker, Understanding Supported Message Structures, Nonrowset-Based Message Structures	Included a note for PARSER VALIDATION LIMITATION USING MAX/MIN in the XML Messages section.

PEOPLEBOOK	PATH	DESCRIPTION OF CHANGE
Integration Broker	Understanding REST Service Operations, REST Messages	
Integration Broker	Using the Application Services Framework	
Integration Broker Administration	Integration Broker Administration, Managing Integration Gateways, Administering JMS Listening Connectors	Added note: The JMS Listening Connector Administration page is accessible from the local gateway only. This page will not work if an off-loaded URL is used for the gateway URL link.
Integration Broker Administration	Integration Broker Administration, Using Listening Connectors and Target Connectors, Working with Simple File Target Connector	Updated the connector information for Simple File Target Connector.
Integration Broker Administration	<ul style="list-style-type: none"> <li>Understanding Target Connectors</li> <li>Example 6: Using the Simple File Target Connector</li> <li>Working With the Simple File Target Connector</li> <li>Setting Target Connector Delivery Modes</li> </ul>	
<b>Administration Tools</b>		
Data Management	Data Management, Ensuring Data Integrity, Running SYSAUDIT	Updated Process Scheduler System Audit Queries PRCSCHED-19 and PRCSCHED-20.
Data Management	Working With Oracle Connectivity, PeopleSoft Servers and the Oracle Connection String	<b>Note:</b> A LOCAL connection (or BEQ) is not possible with Oracle 12c or higher if a multi-tenant DB configuration is used. If a customer is still using a Single instance DB (non-multi-tenant) then a local connection is still supported, by enabling this and the following parameter Oracle_SID.
Performance Monitor	Working with PeopleSoft Health Center, Configuring PeopleSoft Health Center	Added content to specify a port for PeopleSoft Health Center (PHC) RMI server, instead of allocating a random port for it. Also, in case of a firewall, the Remote Administration port and PHC RMI server port have to be kept open for communication.
Security Administration	<ul style="list-style-type: none"> <li>Encrypting Text With PSCipher</li> <li>Understanding the Advanced Encryption Standard (AES) Implementation</li> <li>Using the PSCipher Utility</li> <li>Renewing the Existing Cipher Text</li> <li>Generating the Encryption Key on Oracle WebLogic</li> <li>Updating the Integration Gateway</li> <li>Backing Up the Key File</li> </ul>	<p>The following changes have been made:</p> <ul style="list-style-type: none"> <li>Now you can use the PSCipher command line utility to encrypt (AES) a variety of text values stored in various configuration files throughout your system. Now, the user must generate a new key and not use the default key.</li> <li>Documented how to renew the existing cipher key.</li> <li>Updated the new encryption key version in the documentation.</li> </ul>

PEOPLEBOOK	PATH	DESCRIPTION OF CHANGE
Security Administration	Defining Permissions, Setting Application Services Permissions	In the Permission Lists page, a new tab Application Services is added to specify access to applications.
Security Administration	Implementing PeopleSoft-Only Single Signon, Understanding Setting Up PeopleSoft-Only Single Signon	<b>Note:</b> For SSO, avoid using certificate key size 4096 due to browser limitation.
Security Administration	<ul style="list-style-type: none"> <li>Specifying User Profile Attributes</li> <li>Defining Role Options</li> </ul>	<b>Note:</b> The Test Rules button returns total number of members that are assigned both statically and dynamically. Therefore, the count of dynamic members assigned via the Execute Rule may not match the count that the Test Rules button returned.
System and Server Administration	WebLogic Managed Server Architecture, WebLogic Domain Types	<p>Added note:</p> <p>Do not create a web server domain using the names PIA, PIA1, PIA2, or weblogic. The name of the WebLogic domain and the server and cluster names within it must be unique. The names PIA, PIA1, and PIA2 are reserved for use by the PeopleSoft system. The name weblogic is reserved for use by the Oracle WebLogic software. These restrictions apply to single server and multi-server domain creation.</p>
<b>Lifecycle Management Tools</b>		
Change Assistant and Update Manager	Running Change Assistant from Command Line, Constructing Command Lines for Configuring Change Assistant	Corrected command line for creating environment
Test Framework	Functions	Corrected the MakeDate function.
Test Framework	Installing a PTF Client	<p>Added this note.</p> <p><b>Note:</b> For details on compatible browsers and drivers supported for PTF test playback, see Doc ID 704492.1 on My Oracle Support.</p>
Test Framework	Installing a PTF Client	Updated the PTF installation steps.
Test Framework	Installing a PTF Client, Verifying Requirements	Added a note for details about supported browser versions.

## 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
January 10, 2019	1.00	Initial hosted documentation update.
March 02, 2020	2.00	Incorporated updates through PeopleTools 8.57.13.

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Documentation Updates | Oracle's PeopleSoft PeopleTools 8.57.13 | Version 2.00  
February 2020

