

## PeopleTools 8.57 Online Help Updates, January 2019

| PeopleBook                 | Path  | Description of Change   |
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| <b>General Information</b> |   |   |
| Applications User's Guide  | Understanding PeopleSoft Browser-Based Applications                           | <p>While you can use your browser as you would with most websites, do not use these browser features when signed into a PeopleSoft system:</p> <p>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 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  | Changing Column Sort Order<br>Personalizing Grids<br>Working with Fluid Grids | <p><b>Note.</b> Sorting is disabled on columns consisting of radio button fields.</p>   |
| Applications User's Guide  | Using Activity Guides   | <p>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.</p>   |
| Applications User's Guide  | Working with Fluid Homepages and Dashboards                                   | <p><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.</p>  |
| <b>Development Tools</b>   |   |   |

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| Application Designer Developer's Guide<br>Fluid User Interface Developer's Guide | Using Pop-up Pages<br>Working with Other Page Controls                          | Pop-up pages are not supported in fluid applications.  |
| Application Designer Developer's Guide<br>Fluid User Interface Developer's Guide | Using Secondary Pages<br>Creating Fluid Pages                                   | <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.   |
| 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.   |
| 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.  |
| Fluid User Interface Developer's Guide<br>Security Administration                | Managing Fluid Homepages<br>Working with My Preferences Personalization Options | 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   | Creating and Configuring Drop Zones   | Updated this topic to include:<br><br>Clarification that drop zones can be added to fluid subpages at any level of nesting as well as to fluid secondary pages.<br><br>New usage instructions and a new screen shot for the revised Configure Drop Zones search page.  |
| 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   |

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|                               |   | 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. |
| Data Management               | Data Management ><br>Ensuring Data Integrity ><br>Running SYSAUDIT              | Updated Process Scheduler System Audit Queries PRCSSCHED-19 and PRCSSCHED-20.   |
| PeopleCode API Reference      | Related Content<br>Framework Classes, RCF<br>Service Config Class<br>Properties | The IsSingleUOW property is not used, so the property is removed.   |
| PeopleCode API Reference      | Chart Class Methods   | In the SetDataLabelPosition method, the outsideSlice label position can be used for a pie chart.  |
| PeopleCode API Reference      | JSON Classes  | The following changes are made to the JSON Classes topic:<br><br>Added CreateJsonBuilder and CreateJsonParser built-in functions.<br><br>Removed the JsonGenerator class and its methods.<br><br>Updated code examples for some methods.<br><br>Added return values for NodeType, ValueType, and BuildMode properties.                    |
| 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 | 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.   |

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| 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.  |
| Portal Technology            | Portal Servlets   | The portal servlet does not function as a reverse proxy server.  |
| Portal Technology            | Defining Content References<br>Managing Pagelet Attributes        | <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.   |
| 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.   |
| Portal Technology            | Mapping Application Class PeopleCode to Component Events          | <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:<br><br>Local integer &i = 1; |
| Portal Technology            | Managing Activity Guide Instances                                 | For users to be able to generate and access their own activity guide instances, they must have the following permissions:<br><br>The PTAI_ACCESS role.<br><br>At a minimum, viewer privileges on the activity guide template used to generate the instance.<br><br>At a minimum, contributor privileges on the activity guide instance itself.   |
| <b>Reporting Tools</b>       |   |  |
| BI Publisher for PeopleSoft  | BI Publisher for PeopleSoft -> Migrating                          | Added instructions for customers to use ADS to migrate a BIP report.   |

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|                                | BIP Definitions-><br>Migrating BIP Definitions<br>Using ADS  |  |
| BI Publisher for<br>PeopleSoft | Setting up BI Publisher-><br>Setting up BI Publisher-><br>Defining Global Properties   | Documented the new BI Publisher features that support generation of:<br><br>Reports in the ISO standard PDF/A format.<br><br>Accessible PDF output.<br><br>Reports in the ISO standard PDF/UA-1 (ISO 14289-1:2014) format.               |
| PS/nVision                     | Running PS/nVision<br>Reports on the Web-><br>Running Specific<br>PS/nVision Reports-><br>Using nVision Run API  | Added an example to show the syntax and application package details of nVision.  |
| Process Scheduler              | Process Scheduler -><br>Process Scheduler Table<br>Maintenance -> Configure<br>the Purge Process -><br>Examining the<br>PRCSYSPURGE Application<br>Engine Program  | Existing statement corrected and changed to -<br><br>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<br>the PSADMIN Utility ><br>Editing the PeopleSoft<br>Process Scheduler<br>Configuration File  | Updated the PeopleSoft Process Scheduler tracing levels information.   |
| Pivot Grid                     | Viewing Pivot Grid Models<br>> Using the Options Menu<br><br>Using Component Real<br>Time Search > Viewing<br>Results of Component<br>Real Time Search<br><br>Specifying Data Model<br>Options > Display Options | Updated Hide Chart options for Fluid View and classic pivot grid model viewer.   |

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| Pivot Grid                               | The User Charting Options<br>Specifying Data Model Options > Chart options   | Added note that 3D charts are not supported.   |
| <b><u>Lifecycle Management Tools</u></b> |  |  |
| Test Framework                           | Installing a PTF Client  | Added note-<br>If the local host machine or the remote machine are on Windows 10, then make sure the Display settings of the system is set to 100%. You can set it from the Change the size of text, apps, and other items drop down options under Scale and Layout section. |
| <b><u>Integration Tools</u></b>          |  |  |
| Integration Broker Administration        | Integration Broker Administration > Managing Integration Gateways > Administering JMS Listening Connectors                       | Added note:<br>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                       | 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.   |

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| Integration Broker               | Integration Broker ><br>Understanding Supported<br>Message Structures ><br>Nonrowset-Based<br>Message Structures | Included a note for PARSER VALIDATION LIMITATION USING MAX/ MIN in the XML Messages section.  |
| <b>Administration Tools</b>      |  |   |
| Performance Monitor              | Working with PeopleSoft Health Center,<br>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.  |
| System and Server Administration | WebLogic Managed Server Architecture ><br>WebLogic Domain Types  | Added note:<br><br>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. |