Perceptive Intelligent Capture Visibility

Release Notes

Version: 3.x

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Lexmark™ Enterprise Software
formerly Perceptive Software

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Perceptive Intelligent Capture Visibility Release Notes 3.1.x

This document contains important information about the 3.1.x release of Perceptive Intelligent Capture Visibility. Read this file before you begin your installation.

This document contains information about enhancements, bug fixes, and specific information that might apply to your setup.

New Features

Category	Description
Supported Databases	Support for Oracle 12c reporting and repository databases has been added.
Web Application Server	The version of Apache Tomcat has been upgraded to 8.0.
New Parameters	Additional report parameters have been added to support modification of reporting database table names.
Reporting Data Archive	Archive of reporting data to a secondary database is now supported.
Report Update	Add an optional Vendor ID Parameter has been added to the PIC Field Extraction Exception report so that when it is drilled down from PIC Field Extraction By Vendor, only the results for the selected Vendor are returned in the report.
Localization	All reports fonts have been updated to a Unicode supported font to allow for localization of report display.
Report Update	Added “Number of Fields Corrected” and prmFieldCount_disp to Classic.irl to hyperlink from PIC Invalid Fields Summary to PIC Incorrect Fields Count.

Fixed Defects

Visibility 3.0.0 to 3.1.0 – Defect Correction List

Defect ID	Description
11539	Receiving “Syntax Error” when running PIC Purge Document Report
47844	Oracle CAB – Bucket sizes are overlapping and maximum Bucket setting is not applied correctly when running PIC Document Throughput Summary report
47845	Oracle CAB – Bucket sizes are overlapping, maximum Bucket setting is not applied correctly, and Buckets are sorted alphabetically when running PIC Document Throughput Detail report SQL CAB – Maximum Bucket setting is not applied correctly when running PIC Document Throughput Detail report

Defect ID	Description
47847	Oracle CAB – Fields are not being returned in report when CONTENTV or CONTENTRTS are “” in the database table.

Perceptive Intelligent Capture Visibility 3.0.x Release Notes

Visibility 3.0.x contains an updated user interface, improved organization for reports, three updated Verifier reports, four new Verifier reports, and the addition of the Client ID parameter for filtering all reports.

Read this document and the Visibility 3.0 upgrade guide carefully before upgrading from Visibility 1.2 or 2.0.

Visibility Poodle Patch (August 17, 2015)

The Visibility Poodle Patch includes a newer version of tnative-1.dll which includes OpenSSL 1.0.1j. The OpenSSL version of 1.0.1j includes a fix to protect against the Poodle Denial of Service attack.

This patch should be deployed on Visibility 3.1, 3.0 and/or Visibility 2.0 implementations.

Enhancements

General enhancements

- Visibility 3.0 features a new user interface.
- You can now utilize a new web-based self-service tool to visualize and analyze large amounts of data. This update provides an improved user experience when displaying and working with charts.
- You can now connect to the Visibility Server from third-party BI tools, such as Excel and Tableau, using OLEDB for OLAP drivers. This update provides you with the ability to support access to Visibility through various data sources in the future.
- You can now connect to Cloudera Impala service and Apache Solr as a data source. This enhancement provides you with the ability to support access to Visibility through various data sources in the future.
- New highlighting styles are available. Thes styles use images to highlight data that meet specified conditions in your data set. This update provides improved user experience when displaying and working with report data.
- A new alert icon appears on the report when an alert condition is met. This update provides improved user experience when displaying and working with report data.
- You can now access an improved dashboard interface to create dashboards that assist with visualizing and analyzing large amounts of data.
- The Locale and Time Zone selector has been removed from the Login page. You can now set locale and time zone under User Preferences. This update provides a simplified login process and isolates locale configuration, which is modified infrequently.

New Verifier reports

- Four new reports providing classification exceptions by user and number of documents verified by user over a 30 day and 24 hour period. These reports provide increased visibility into document count and Verifier user trends.

New Installation

New installations require you to set up a new database. You also must install a product license that you request from Perceptive Software Support. Refer to the Visibility 3.0 Installation and Configuration Guide for instructions.

Upgrade Existing Installation

Visibility upgrades require you to uninstall and reinstall the product. You must recreate any dashboards created with previous versions with Visibility 3.0. Refer to the Visibility 3.0 Upgrade Guide for specific instructions.

New/Updated Reports

New Verifier Reports:

PIC Classification Verified By User

This report shows the documents verified for Classification exceptions by specific users for a project or client and specified date range.

PIC Classification Verifier Summary

This report shows the documents verified for Classification exceptions by specific users for a project or client and specified date range in a graphical format.

PIC Verified By Day By User

This report shows a graphical view of the number of documents verified by specific users for extraction exceptions over a 30 day period.

PIC Verified Count By Hour

This report shows a chart of the number of documents verified for extraction exceptions for a single day, broken down by 24 hours.

Updated Verifier Reports:

PIC Extraction Verified By User

Formerly named BW Verified By User, this report shows the documents verified for Extraction/Validation exceptions by specific users for a project or client and specified date range.

PIC Extraction Verifier Summary

Formerly named BW Verifier Summary, this report shows the documents verified for Extraction/Validation exceptions by specific users for a project or client and specified date range in a graphical format.

PIC Docs Processed By Day

This report shows a graphical view of the number of documents verified by specific users for Extraction and Classification exceptions over a 30 day period.