Perceptive Capture Connector

Release Notes

Version: 5.0.x

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Perceptive Capture Connector Release (September, 2023)

This release includes the following version:

Perceptive Capture Connector 5.0.40

Update

This release includes the following update.

Image files are now saved with a *.tif extension rather than *.tiff. (PER-8992)

Perceptive Capture Connector Release (November, 2022)

This release includes the following version:

Perceptive Capture Connector 5.0.30

Update

This release includes the following update.

 Resolved an issue where import directories were being deleted instead of incomplete converted files. (PER-7409)

Perceptive Capture Connector Release (June, 2022)

This release includes the following version:

Perceptive Capture Connector 5.0.20

Updates

This release includes the following update.

 Resolved an issue where the export of TIFF files fail with the message, "Export failing due to "Unsupported TIFF type: 2"". (PER-7158)

Perceptive Capture Connector Release (April, 2022)

This release includes the following version:

Perceptive Capture Connector 5.0.10

Updates

This release includes the following update.

- Resolved an issue with channel mapping segments not building exported filenames correctly. (PER-7022)
- Resolved an issue with cleaning up temporary files when the EnableSubDirectory flag is set to FALSE. (PER-7022)
- Resolved an issue with splitting TIF files. (PER-7022)

- Resolved an issue with ImageWriter not establishing a connection to the ImageNow service. (PER-7022)
- Resolved an issue where the Connection Manager Default Max Per Route and Connection Manager Max Total configuration values would prevent Perceptive Connect Runtime from starting. (PER-7021)

Perceptive Capture Connector Release (December, 2021)

This release includes the following version:

Perceptive Capture Connector 5.0.0

Perceptive Capture Connector 5.0.0

Perceptive Capture Connector allows you to create, configure, and enable channels that map data and functionality between Perceptive Content and Brainware for Invoices(BFI). With a combination of channels, you can create a solution that enables exchange of files between Perceptive Content and BFI,routes documents in Perceptive Content according to their status code, and imports the extracted XML data into Perceptive Content eForm fields, document properties, or other objects. It leverages the Perceptive File Conversion Service for neccesary file conversion activities.

Update

This release includes the following update.

 Implemented performance updates for Perceptive Capture Connector and its related components. The File Conversion Service Connector is removed. (PCAPC-498)

Perceptive Capture Connector Release (August, 2020)

This release includes the following versions.

- Perceptive Capture Connector 4.0.0
- File Conversion Service Connector 2.1.0

Perceptive Capture Connector 4.0.0

Perceptive Capture Connector (PC Connector) allows you to create, configure, and enable channels that map data and functionality between Perceptive Content and Brainware for Invoices.

With a combination of channels, you can create a solution that enables exchange of files between Perceptive Content and Brainware, routes documents in Perceptive Content according to their status code, and imports the extracted XML data into Perceptive Content eForm fields, document properties, or other objects.

File Conversion Service Connector 2.1.0

Perceptive File Conversion Service (FCS) Connector, built on Perceptive Connect Runtime, leverages the Perceptive File Conversion Service to render and display raster images from Perceptive Content or third-party sources. The connector is also used to convert non-raster files to TIFF, PDF, and PNG images.

The FCS connector provides a convenient and readily available service that runs in Perceptive Connector Runtime for connectors that require functionality provided by Perceptive Document Filters.

Enhancements

This release includes the following enhancements.

- Perceptive Capture Connector (PCC) is now certified to work with Perceptive Content Foundation EP2. (PCAPC-475)
- File Conversion Service Connector is now certified to work with Perceptive Content Foundation EP2. (PCAPC-473)
- Perceptive Capture Connector (PCC) is now certified to work with Perceptive Connect Runtime 2.0.10.
- File Conversion Service Connector is now certified to work with Perceptive Connect Runtime 2.0.10.
- Perceptive Capture Connector (PCC) is now compatible with AdoptOpenJDK 11. (PCAPC-475)
- File Conversion Service Connector is now compatible with AdoptOpenJDK 11. (PCAPC-473)
- File Conversion Service Connector is now compatible with File Conversion Service 5.2.0. (PCAPC-484)
- An option to disable the API security feature on Perceptive Capture Connector (PCC) is now available. (PCAPC-475).
- An option to provide a list of allowed MIME Types for use with Capture Document Action is now available. (PCAPC-487)

Updates

This release includes the following updates.

- Resolved OWASP Top 10 Security issues. (PCAPC-487)
- Resolved a bug that led to production of corrupted image files when merging one or more TIFF files.

Perceptive Capture Connector Release (July, 2019)

This release includes the following versions.

- Perceptive Capture Connector 3.0.0
- File Conversion Service Connector 2.0.0

Perceptive Capture Connector 3.0.0

Perceptive Capture Connector (PC Connector) allows you to create, configure, and enable channels that map data and functionality between Perceptive Content and Perceptive Intelligent Capture (PIC) for Invoices.

With a combination of channels, you can create a solution that enables exchange of files between Perceptive Content and PIC, routes documents in Perceptive Content according to their status code, and imports the extracted XML data into Perceptive Content eForm fields, document properties, or other objects.

File Conversion Service Connector 2.0.0

Perceptive File Conversion Service (FCS) Connector, built on Perceptive Connect Runtime, leverages the Perceptive File Conversion Service to render and display raster images from Perceptive Content or third-party sources. The connector is also used to convert non-raster files to TIFF, PDF, and PNG images.

The FCS connector provides a convenient and readily available service that runs in Perceptive Connector Runtime for connectors that require functionality provided by Perceptive Document Filters.

Enhancements

This release includes the following enhancements.

- Perceptive Capture Connector (PCC) is now compatible with Perceptive Connect Runtime (PCR) 2.0. (HAFICF-53)
- File Conversion Service is now compatible with PCR 2.0. (HAFICF-52)

Perceptive Capture Connector Release (June, 2018)

This relase includes the following version.

Perceptive Capture Connector 2.0.2

Update

This release includes the following update.

Implemented the workaround for PCR date format reader issue. The existing PCR date format reader
is unable to handle Java Date objects. The fix temporarily provides a workaround for PCR date reader
issue where the PCC provides a custom date format reader that supports the Java Date objects.
(PCC-1)

Note The fix will be revoked when PCR fixes this issue in the version 2.0 release.

Perceptive Capture Connector Release (June, 2017)

This release includes the following version.

Perceptive Capture Connector 2.0.1

Update

This release includes the following update.

 Resolved an issue which occurred when the Perceptive Capture Connector application was unable to validate the client hostname while making rest calls. (TFS 62274)

Perceptive Capture Connector Release (April, 2017)

This release includes the following versions.

Perceptive Capture Connector 2.0.0

Perceptive Capture Connector allows you to create, configure, and enable channels that map data and functionality between Perceptive Content and Perceptive Intelligent Capture (PIC) for Invoices and also between Perceptive Content and Kofax Invoice Processing Agility (IPA).

With a combination of channels, you can create a solution that enables exchange of files between Perceptive Content and PIC or IPA, routes documents in Perceptive Content according to their status code, and imports the extracted XML data into Perceptive Content eForm fields, document properties, or other objects.

File Conversion Service Connector 1.1.0

Perceptive File Conversion Service (FCS) Connector, built on Perceptive Connect Runtime, leverages the Perceptive File Conversion Service to render and display raster images from Perceptive Content or third-party sources. The connector is also used to convert non-raster files to TIFF, PDF, and PNG images.

The FCS connector provides a convenient and readily available service that runs in Perceptive Connector Runtime for connectors that require functionality provided by Perceptive Document Filters.

Enhancements

This release provides the following product enhancements.

- Perceptive Intelligent Capture Connector is renamed to Perceptive Capture Connector. To view documentation for earlier versions of Perceptive Intelligent Capture Connector, refer to Intelligent Capture Connector documentation.
- Perceptive Capture Connector is now certified to work with Perceptive Connect Runtime 1.5.10. (US 107196)
- Perceptive Capture Connector is now certified to work with Perceptive Content 7.2.2. (US 105288)
- Perceptive Capture Connector now enables a user to create a document in Perceptive Content. (F12285)
- Perceptive Capture Connector now enables a user to update a document using XML metadata with the support of channel configuration. (F 12286)
- Perceptive Capture Connector now enables a user to process images for a document while exporting the document using channel configuration. (F 12287)
- Perceptive Capture Connector now enables a user to add original images for a document while exporting the document using channel configuration. (F12840)
- Perceptive Capture Connector now enables a user to soft delete a document in Perceptive Content with the support of channel configuration. (F 12736)
- Perceptive Capture Connector now provides a Document Property writer that can write to document keys or custom properties or update them more efficiently. (US 99496, US 99497)
- Perceptive Capture Connector now provides an Image writer that splits multi-page images, converts images from different formats to TIFF and adds these as pages to a document in Perceptive Content (US 102126)
- Perceptive Capture Connector now provides a new trigger named Document trigger that can create Document Creation, Export, and Delete channels. (US 99489)
- Perceptive Capture Connector now provides an action named Capture Document action that can capture a document into Perceptive Content. (US 99501)
- Perceptive Capture Connector now provides an IP based authorization mechanism. (F 12617, F 12422)
- Perceptive Capture Connector now uses File Conversion Service instead of Output Agent for File System Document Export action. (F 13110)

- Perceptive Capture Connector now uses the Document trigger configured in Export mode instead of the Export trigger which is no longer supported. (US99494)
- The Input channel mapping for File System Document Export action is now more simplified. (US 105933)

Update

This release includes the following update.

• Resolved an issue which occurred when exporting encrypted PDFs to the file system failed but an error message was not displayed for the failure. (TFS 62007)