

Perceptive Connect Runtime and Perceptive Connectors

Technical Specifications

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Overview

Perceptive Connect Runtime is the connector hub that allows you to create, configure, and enable channels that map data and functionality between Hyland Enterprise Software products and your business applications.

Hyland Enterprise Software offers a variety of connectors for use with Perceptive Intelligent Capture, PeopleSoft, SAP, and more. These connectors provide triggers and actions for use in customizing channels that meet your needs and bridge the gaps between your business applications. For information about available connectors, contact your Hyland Enterprise Software representative.

Perceptive Connect Runtime (PCR) 3.0.x

Specification	Description
Operating Systems	We recommend that you upgrade to the latest operating system patch of the following supported operating system versions. • Microsoft Windows Server 2019, 2022, and 2025 • Oracle Linux version 8 • Redhat Linux version 8 • Oracle Linux version 9 • RedHat Linux version 9
Software	To use Connect Runtime, you must have access to the working installation of the following software. • Java 21
Compatible Software	• Perceptive Content Connector 3.0.x • Perceptive Capture Connector 6.0.x • Perceptive Connect Runtime Database Connector 3.0.x • Perceptive eAuthorize 4.0.x • File Conversion Component 3.0.x • Perceptive Voucher Build Connector for PeopleSoft 4.0.x
Accessibility	100 MB network minimum, configured at full duplex, is required and 1 GB network is recommended.
Disk Space	50 MB

Perceptive Content Connector 3.0.x

Perceptive Content Connector, built on Perceptive Connect Runtime (PCR), allows you to create custom data channels between Perceptive Content and your business applications. The connector facilitates

workflow processes that integrate with applications outside of Perceptive Content, formerly named ImageNow.

Specification	Description
Software	To use Perceptive Content Connector, you must have access to the working installations of the following products. • Perceptive Content Foundation 24.1 and newer • Perceptive Integration Server Foundation 24.1 and newer
Compatible Software	• Perceptive Connect Runtime 3.0.x • Perceptive Capture Connector 6.0.x • Perceptive eAuthorize 4.0.x • File Conversion Component 3.0.x • Perceptive Voucher Build Connector for PeopleSoft 4.0.x

Perceptive Capture Connector 6.0.x

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 necessary file conversion activities.

Specification	Description
Software	To use Perceptive Capture Connector, you must have access to working installations of the following products. • Perceptive Connect Runtime 3.0.x • Perceptive Content Connector 3.0.x • File Conversion Service 7.3.1

Perceptive Connect Runtime Database Connector 3.0.x

The Perceptive Connect Runtime (PCR) Database Connector provides a centralized interface for managing how PCR components and developers access your databases. Using the interface provided by the Database Connector, PCR administrators can create statements and connection descriptions that contain the information required to create database connections and execute SQL Statements. After you create the statement and connection descriptions, any developer or component in your PCR environment can access and use these descriptions.

The Database Connector provides features for external access to your configured Statement and connection descriptions through a REST API.

Specification	Description
Software	To use Perceptive Connect Runtime Database Connector, you must have access to a working installation of the following product. Perceptive Connect Runtime 3.0.x
Databases supported	By default, the JDBC database drivers installed in Database Connector support the following database versions: - H2 – H2 Database Engine 2.2.224 - MSSQL – Microsoft SQL Server 2014, 2016, 2017, 2019, 2022; Azure SQL Managed Instance, Azure Synapse Analytics, Azure SQL Database - PostgreSQL 8.4 and higher - Oracle 23.x, 21.x, 19.x Note If you need to support a different database version, then you will need to install your database driver. See the Driver Wrapping section in the Database Connector Configuration Guide for more information.

Perceptive eAuthorize 4.0.x

The Perceptive eAuthorize solution enables you to send documents for electronic signature to any authorized signatory, including non-Perceptive Content users. You can send documents, residing within or outside of Perceptive Content, to a single or multiple authorized signatories whose signatures are required. The signed documents upload automatically and are stored in the Perceptive Content repository. If the signatory declines the document, you receive an email notification. A signatory can also forward the email with the link to the documents to any person inside or outside your organization.

This solution offers the following advantages.

- The electronic process of signing saves you time.
- Anyone inside or outside your organization can sign documents.
- Signatories do not need access to ImageNow.
- Signatories receive email notifications of documents to sign. The email contains a link to the document and instructions. Alternatively, documents can be immediately presented on the user's screen. You can send a single document or an envelope containing multiple related documents.

Three different levels of eAuthorize are available.

- Standalone.** AssureSign is sold as a standalone solution, with no integration with Perceptive Content.
- Post-signature integration.** A non-Perceptive Content document is provided to AssureSign for signature, is signed, and then the signed document is uploaded into Perceptive Content.
- Full integration.** A Perceptive Content document is submitted to AssureSign for signature, is signed, and then the signed document is uploaded to Perceptive Content.

Specification	Description
Software	To use eAuthorize, you must have access to working installations of the following software. • Perceptive Connect Runtime 3.0.x • Perceptive Content Connector 3.0.x • AssureSign – Cloud version or an on-premises installation

File Conversion Component 3.0.x

The File Conversion Component exposes the powerful documentation conversion capabilities of Perceptive Document Filters to Perceptive Content using the Perceptive Connect Runtime. Using the File Conversion Component, you can convert documents in Perceptive Content from hundreds of different file formats to standardized file formats such as TIF, PNG or PDF. The connector allows you to convert documents in place (such as converting a PDF received using Mail Agent to TIF) or convert them for export to the file system (such as exporting a PDF formatted document).

Specification	Description
Software	To use File Conversion Component, you must have access to working installations of the following software. • Perceptive Connect Runtime 3.0.x • Perceptive Content Connector 3.0.x • Hyland Document Filters 25.x

Perceptive Voucher Build Connector for PeopleSoft 4.0.x

The Perceptive Voucher Build Connector for PeopleSoft is an extension to Perceptive Content, also called ImageNow. It allows Perceptive Content to export accounts payable (AP) invoices entered in a Perceptive Content eForm, such as the AP Invoice eForm, to PeopleSoft.

This solution streamlines the AP invoicing process. You can expect the following benefits when using the Voucher Build Connector for PeopleSoft.

- Streamline the collection of complete invoices.
- Reduce the manual effort of updating invoices in PeopleSoft.
- Allow staff to complete their review and evaluation processes more quickly.
- Make faster and more informed decisions, improving invoice processing quality.

Specification	Description
Software	To use Perceptive Voucher Build Connector for PeopleSoft, you must have access to working installations of the following software. • Perceptive Connect Runtime 3.0.x • Perceptive Content Connector 3.0.x • Perceptive AP Invoice eForm or a custom eForm compatible with your version of Perceptive Content • PeopleTools, version 8.49.18 or higher • PeopleSoft Financials, version 8.8 or higher