MuWave QSX Modules by UFC

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QSX Overview

Quillix **S**erver e**X**tension (QSX) modules provide the automation muscle in the capture workflow. They act as independent rules engines, managing specific processing tasks and determining multiple outcomes for work case routing, exception handling and release. The QSX architecture extends the Quillix Server's capture process out to third-party applications and systems. The modules scale easily and can be called into action at any point in a batch or document-level workflow process. Most often they are invoked at the end of a capture process, where they automatically handle the release of captured information to document management, workflow or data repository systems.

MuWave QSX Modules

MuWave QSX modules provide a scripting interface called MuWave Script which utilizes standard Visual Basic. This greatly extends the capability of Quillix by providing a built-in mechanism for customization without the need to build a new module. The MuWave modules also include built-in trigger events for use with the MuWave Reports product which provides comprehensive capture metrics.

MuWave QSX for FileNet®

- Provides integration of the Quillix capture solution with FileNet®. This provides the ability to scan documents into FileNet® Image Manager or Panagon Content Services through FileNet® Web Services. The product includes sophisticated automatic document indexing which maps Quillix profiles directly to FileNet document classes.

MuWave OCR for Quillix

- Processes scanned images and produces a searchable, text-based document to be passed down the Quillix workflow system. This module produces various document types such as hidden-text PDF, RTF, Word, or HTML. MuWave QSX for OCR utilizes the ABBYY FineReader OCR engine which is capable of recognizing 176 different languages.

MuWave Forms for Quillix

- Performs advanced document processing functions such as bar/patch code detection, image cleanup with despeckle and deskew, image conversion, automatic indexing, and assembly. Also provides forms recognition using the ABBYY FormReader / FineReader engine. Documents can be automatically indexed and assembled utilizing bar/patch code detection as well as indexed using database lookups.

MuWave FileNet Input

- Migrates FileNet® documents into Quillix. Supports Image Services, Content Services, and P8 Content Manager. Provides a path for migrating from Panagon to P8. Or from Panagon or P8 to another platform.

MuWave Route

- Provides conditional routing capability within a Quillix workflow. This intuitive, easy to configure module greatly expands the capability of the workflow built into Quillix. Also provides advanced e-mail capabilities.

MuWave Image Converter

- Converts electronic documents from common Microsoft Office or PDF formats to standard image formats. Also standardizes image resolution and bit depth by adjusting existing batch or document images.

MuWave Web Lookup Module

- Provides greatly expanded index value retrieval and validations on the Quillix web client.

MuWave Barcode Generator

- Provides comprehensive features from within the Quillix web client for storing and printing batch cover sheets for use while scanning.

MuWave E-Mail Gateway

- An input module which captures e-mails including all attachments and submits them to Quillix for processing.

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UFC QSX Modules at a Glance

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