

Brainware Intelligent Capture

Release Notes

Version: 5.9

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Brainware Intelligent Capture 5.9.0 Release (June 2018)

This release includes the following versions.

- Brainware Intelligent Capture 5.9.0

New Features

This release provides the following new features.

Platforms

- BIC now supports Windows Server 2016
- BIC now supports SQL Server 2016 SP1
- BIC now supports Oracle 12c R2
- BIC now requires the .NET Framework 4.6

Brainware API

- The new Brainware RESTful API provides methods to upload and manage external documents to be further processed by Runtime Server.

For more information, see the *Brainware API Installation Guide*.

Runtime Server

- The **Runtime Service Properties** dialog provides a new option on the **Import** tab named **Import Group**. This allows the user to specify an import group to import documents from external batches created using Brainware API. For more information, see "Define import source" in the *Brainware Intelligent Capture Runtime Server Help*.

For more information on the processing of batches, see "Processing of batches imported using Brainware API" in the *Brainware Intelligent Capture Runtime Server Help*.

For more information on import failure processing, see "Import failure processing" and "Activate advanced import failure processing" in the *Brainware Intelligent Capture Runtime Server Help*.

Updates

This release provides the following updates.

Platforms

- Discontinued support for SQL Server 2008 R2
- Discontinued support for SQL Server 2012 SP2

Product enhancements

This release provides the following product enhancements.

Document Filters

- BIC now integrates Document Filters 11.4.0.2822, which provides several updates and enhancements. For more information, see "Document Filters 11.4 Build 2822 (March 2018)" in the *Document Filters Release Notes*.

Fixed defects

This release includes the following fixed defects.

Document Filters

The following defects are fixed by the integration of Document Filters 11.4.0.2822.

- **TFS 21556**: Resolved an issue where text was not rendered from a specific PDF file.
- **TFS 21758**: Resolved an issue where single letters were extracted as words.
- **TFS 21759**: Resolved an issue where sometimes two words were extracted as one word in specific documents.
- **TFS 21760**: Resolved an issue where certain words were not extracted from a specific PDF file.
- **TFS 22604**: Resolved an issue where a part of the text was not extracted from an XML file when using Windows 7.

Associative Search Engine

- **TFS 23188 / Support case IDs 1045978, 1068712, and 1047965**: Resolved an issue when classification failed after an Associative Search Engine pool update. The logs included the error message `Search error (45) InternalID = -104.`

Verifier

- **TFS 1583**: Resolved an issue where the shortcut key **F1** was not displayed for the **Help** menu item in the **Help** menu.
- **TFS 10097**: Resolved an issue where wrong shortcut keys displayed for **Previous Page in Document** and **Next Page in Document** in the **Image** menu.
- **TFS 10498**: Corrected a spelling mistake in the text **Filter: Batches to Verify, Document Separation Only** that displayed in the status bar.
- **TFS 10906**: Corrected a spelling mistake in the **Phrase Settings** dialog box, where **xhigh** displayed instead of **very high**.

Web Verifier

- **TFS 22462 / Support case ID 24000649:** Resolved an issue which occurred when the validate events were not triggered in RTS when the user reclassified a document in Web Verifier with a newly created class, and then processed the document through RTS. However the validate events were erroneously triggered in Web Verifier during document reclassification with the **Perform automatic extraction** option disabled.
- **TFS 22310 / Support case ID 02303417:** Resolved an issue in which a timeout error appeared sporadically and the application stopped working when the user opened a batch in Web Verifier and repeatedly performed the search operation in the **Vendor Search** dialog box using keywords containing special characters and random string values.

Scripting

- **TFS 23488:** Resolved an issue where the **Field_Validate** event may not be triggered after setting the field text to empty in another script event.