INFO: 10.3 Full Release Notes

This is the fullest list we have available of itemized release notes for 10.3.0 through 10.3.1 (Only major and minor releases covered here) here are the links for other major releases

For other versions, please visit our Release notes home page:

INFO: DotImage Release Notes

PLEASE NOTE: a site redesign in 2015 lost all previous release notes... the best we can offer for earlier are notes in our Legacy Downloads page:

FAQ: Where Can I Find Legacy Downloads (Older DotImage Versions)

This is a summation of each fix by version in one place for easy searching. You can use CTRL+F to search for a specific phrase or word.. or just browse them in order from most recent to earliest

# Atalasoft DotImage 10.3.1.0

10.3.1.59930 (10.3 ServicePack 1) Release Notes

September 23, 2013

## New Features/Enhancements

- Upgraded GlyphReader OCR engine, includes support for 64 bit applications.
- Improved read rates and accuracy for QR and PDF417 barcodes.
- Added the ability to select annotations programmatically in the WebDocumentViewer.
- Modified the Java WebCaptureDemo to work with Tomcat.
- Improved TextAnnotation rendering in the WebDocumentViewer for all browsers.
- Added support to read Exif rotation tag from raw files.
- Added support to drag/drop thumbnails from one DocumentViewer to another.
- Added support for exporting and importing annotations with password protected PDF files.
- Updated RawDecoder to add support for more cameras.
- Added the ability to get an array of selected annotations from the WebDocumentViewer.

- Annotations saved with the WebDocumentViewer now include tooltip and name properties, added a configuration parameter which allows for saving of username.

## Bug Fixes

- Fixed a bug where loaded PDF link annotations would have the wrong destination.
- Fixed a bug in the WebDocumentViewer that would combine annotations when they were left selected on a recycled page.
- Fixed a bug where using PdfDocument.Separate() would result in some embedded images not displaying properly.
- Fixed a bug with resizing text annotations in IE.
- Fixed a bug with PdfDocument.Separate() producing invalid files, in some cases.
- Fixed a bug in the WebImageViewer that would cause some edge tiles to request more image than was available.
- Fixed a bug in IE7 where double-clicking an annotation would scroll the WebDocumentViewer.
- Fixed a bug in the WebDocumentViewer that would cause image annotations to display improperly after the document was zoomed.
- Fixed a bug with the selection property of annotations created with the WebDocumentViewer.
- Fixed a bug with anti-aliasing in Silverlight.
- Fixed a bug with annotation selection in Silverlight.
- Fixed a bug in the WebDocumentViewer that would sometimes throw an error after a page with selected annotations was recycled.
- Fixed a bug with serializing the SilverlightInkAnnotation class.
- Fixed a bug where some bitonal Silverlight images would get inverted.
- Fixed a bug in the WebDocumentViewer that would show the properties of a text annotation while it was in edit mode.
- Fixed a bug in IE7 where resource loading for the WebDocumentViewer would raise an error.
- Fixed a bug where saving a PDF as PDF/A-1b with metadata would produce non-compliant PDF/A-1b files.
- Fixed a bug in the WebAnnotationViewer that would cause a "permission denied" error in IE 8 when interacting with TextAnnotations.
- Fixed a bug when saving a PdfDocument an ArgumentException is raised, for some files.
- Fixed a bug where saving an image in a Silverlight application would erroneously add an evaluation watermark.
- Fixed a bug where the PdfAnnotationDataImporter would not skip unknown

annotations, when SkipUnknownAnnotationTypes was set to true.

# Atalasoft DotImage 10.3.0.1

DotImage 10.3.0.1.58346

Feb 28, 2013

## New Features / Enhancements

- Improved PDF417 algorithm to be more tolerant of skews typical when using mobile cameras.
- PdfDocument can now handle files with null object extra entries in dictionary.
- Added config option "scripturl" to enable manual definition of where the scripts will be located, for WebDocumentViewer.

## Bug Fixes

- Fixed memory leak in DicomHeaderParser.
- Fixed ArithmeticOverflowException in GifDecoder.
- Fixed a bug with how RawDecoder handles corrupt files.
- Fixed a bug with the PdfDecoder and files with an offset header.
- Fixed namespace collision when using Ionic zip libraries with DotImage or DotPdf.
- Cancel is now respected in the PdfEncoder's PrgressEventHandler.
- License activation wizard is more flexible invariant of the local culture.
- Fixed a bug with the mobile WebDocumentViewer where annotation touch events were firing too many times, in certain cases.
- Fixed a bug with the mobile WebDocumentViewer where the annotationresized event was not firing on mobile devices, in certain cases.
- Fixed a bug that wouldn't allow jquery-[version].min.js to be renamed, WebDocumentViewer.
- Fixed a bug where a TextAnnotation could not be put into edit mode, in IE7 and IE8, when using the WebDocumentViewer.
- Fixed a bug when programmatically changing the size of WpfLineAnnotation.
- Fixed a bug where the points of a WpfFreehandAnnotation were not serializing correctly.
- Fixed a WPF bug where the SelectedAnnotationsChanged event was not firing, in certain cases.

- Fixed a bug with creating a self-printing pdf from pdf and then a tiff.
- Fixed a bug with WebAnnotationViewer and WebThumbanilViewer handling large files when AutoDragDrop in enabled.
- Fixed a bug where SelectedIndexChanged event was not firing, in certain cases, when using a ThumbnailView.
- Fixed a bug when selecting thumbnails, in ThumbnailView, with mouse selection.
- Fixed a bug with the text in a Winforms TextAnnotation or CalloutAnnotation not being visible, in certain cases.
- Fixed a bug with the Tesseract engine and BasicFontBuilder.
- Fixed a PDF/A-1b compliance issue with certain input files.
- Fixed an erroneous licensing exception when creating an AnnotationController outside the context of a viewer.
- Fixed a bug where a WingScan KIC import would fail if there was no index field UI.
- Fixed a bug with the AtalaImage Background property.

# Atalasoft DotImage 10.3.0

DotImage 10.3.0.57797

January 10, 2013

## New Features / Enhancements

- The Web Document Viewer component is now supported on iOS Mobile Safari and Android's Chrome.
- The Web Document Viewer includes a JavaScript API for creating annotations, altering context menus, changing the properties of an annotation, and changing the current page.
- DotPdf can now import SVG drawings and you can add tabular data to any PDF with the new TableShape.
- WingScan can now read in the index fields associated with a repository and content type from SharePoint, let you edit them and include their values on the import.
- WingScan can be configured to import documents into SharePoint.
- The Assemblies have been simplified and some have been combined * to make deployment simpler.

**PLEASE NOTE**

This creates breaking changes please review the following articles closely:

INFO:Assembly Restructuring Introduced In Version 10.3

HOWTO: License an EXE for Deployment

## Bug Fixes

- Made the PDF Annotation classes PdfLineData and PdfLinkData serializable.
- Make PdfDecoder's ReadRegion use frame if provided.
- Support empty Names in a PdfDocument.
- Made PdfTextPage search from the end when -1 is passed as a start position.
- Fixed a bug in PDF Font encoding.
- Handle Cancel in TiffEncoder's ProgressEventHandler.
- Made MergedImageSource serializable.
- Made BorderRemovalCommand serializable.
- Support CheckCharPos in barcodes that have their checksum in the recognized data.
- Fixed a bug in WebAnnotationViewer.DeleteAnnotations() when it is passed a list of all annotation.
- Fixed a bug to make IE9 Compatibility work with Web Annotation Viewer.

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https://www.atalasoft.com/kb2/KB/50021/INFO-103-Full-Release-Notes