

# IBM Datacap Taskmaster Capture Version 8.1 Fix Pack 3 Readme

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## About IBM Datacap Taskmaster Capture, Version 8.1 Fix Pack 3

Review this document for installation instructions and other important information before you install IBM® Datacap Taskmaster Capture, Version 8.1 Fix Pack 3, which contains the updates from Fix Pack 1, Fix Pack 2, as well as additional updates.

### Upgrading to IBM Datacap Taskmaster Capture, Version 8.1 Fix Pack 3

Run the Fix Pack installation package for IBM Datacap Taskmaster Capture, Version 8.1 Fix Pack 3 on computers on which IBM Datacap Taskmaster Capture, Version 8.1.0, 8.1.1, or 8.1.2 has been installed.

#### Alerts!

**Datacap 8.1 FP3 update might take up to 30 seconds to initialize and may require up to 25 minutes to finish installing.**

This is in part due to necessary decompression of the fixpack's contents.

**Datacap 8.1 FP3 update installer (msp) may require Datacap 8.1 setup installer (msi) and may also ask for a reboot when install completes.**

Due to necessary high compression, and patching by binary deltas instead of whole files:

- 1) 8.1 FP3 installer (msp) may look and ask for 8.1 installer (msi) to successfully patch some files.
- 2) 8.1 FP3 installer may ask for a reboot to successfully patch some files.

#### **Important**

Updates are required only on Servers and thick client computers. No update is required for "thin client" computers. You must upgrade all thick clients and servers to the same IBM Datacap Taskmaster Capture version and fix pack. Different versions of IBM Datacap Taskmaster Capture are not compatible; therefore, you cannot connect an IBM Datacap Taskmaster Capture client with a server that has a different IBM Datacap Taskmaster Capture server version or fix pack installed. Operating Taskmaster Client or Taskmaster Web with an incompatible version of Taskmaster Server, or allowing different versions to access one database, can result in loss of data.

Once installed, this Fix Pack cannot be uninstalled. However, you can use "Uninstall or change a program" in Control Panel to uninstall the entire Taskmaster Capture product.

The language you selected when installing Taskmaster Capture Version 8.1 determined the language displayed in the InstallShield panels at that time, and also controls the language in which the InstallShield panels for this Fix Pack are displayed.

#### **Reminders:**

**Oracle database schema changes required for upgrading to IBM Datacap Taskmaster 8.1 FP1 or above**

The following [technote](#) also applies to 8.1 Fixpack3:

<http://www-01.ibm.com/support/docview.wss?uid=swg21665610>

**Active X security updates were implemented to make Taskmaster Web safe for scripting. These updates are included in the following fix packs, starting with Fix Pack 2.**

The TWAINPro and DCImage ActiveX controls are updated to be classified as safe for scripting when used on Taskmaster Web client pages. Users can uncheck the Internet Explorer security setting, "Initialize and script ActiveX controls not marked for scripting," on thin client computers and proceed to start the Taskmaster Web client.

After Taskmaster Web is updated with Taskmaster Capture 8.1.0 Fix Pack 2 or fix packs following 8.1.0 Fix Pack 2, the new ActiveX controls are automatically downloaded and installed when the Taskmaster Web client runs either the Scan Task (physical scanner) or the Upload task on a workstation for the first time. In order to install TWAINPro and DCImage ActiveX controls, the user must be logged into the workstation with administrator rights. These ActiveX controls need to be installed only once in any Taskmaster web client station. [RTC118227]

### **System requirements**

Select the following link to see the hardware and software requirements for IBM Datacap Taskmaster.

<http://www.ibm.com/software/reports/compatibility/clarity/softwareReqsForProduct.html>

Search for 'Datacap', then select "Datacap Taskmaster Capture"

Check the box 'Show Fix packs' and select 8.1.0.3 for Fix pack 3.

## New features added to Datacap Taskmaster Capture

This section describes the new features added to Datacap Taskmaster Version 8.1 in Fix Pack 3.  
**(Note: Bold rows are ERs)**

Component	RTC ID	Summary
Actions/Barcode	106587	Barcode_X actions deprecated
<b>Actions/Convert (eDoc)</b>	<b>68131</b>	<b>Convert actions allow more than maximum of 1296 input files</b>
Actions/Convert (eDoc)	71906	Continue on failure option added for Convert library
<b>Actions/Convert (eDoc)</b>	<b>110031</b>	<b>New Convert action ExcelWorkbookToImageEx can limit number of output files, to process very large Excel files without errors.</b>
Actions/Convert (eDoc)	111158	New Convert actions PDFFREDocumentToImageEx and PDFFREReleaseEngine provide new method of converting PDF to image including extracting embedded text (if any).
Actions/Convert (eDoc)	113568	New Convert action HtmlLayout exposes conversion options for HtmlToImage action.
Actions/EMail, EWSMail, IMail	64175	EWSMail: Timeout setting can be specified for response from Exchange Server
<b>Actions/EMail, EWSMail, IMail</b>	<b>73912</b>	<b>IMail actions accept port number for mail server</b>
Actions/EMail, EWSMail, IMail	81265	IMAIL actions allow ingestion of .eml files for testing and troubleshooting IMAIL messages
Actions/EMail, EWSMail, IMail	110008	IMAIL action help updated with syntax for port number for mail server
Actions/Imprint	69660	APT-specific Redaction Actions consolidated with Global Actions Imprint.rrx & Redaction.rrx
<b>Actions/mVscan</b>		<b>Newly available with 8.1 Fixpack3:</b> <i>mvscan actions provide a preferred alternative to vscan actions for ingesting images and other files from disk folders. mvscan actions perform faster than vscan on folders containing many files, and they can run safely on more than one computer to monitor the same input folder(s), thereby providing High Availability and removing a single point of failure. These actions can also ingest metadata that an external system may provide in XML files alongside the images in the input folder.</i>
Actions/mVscan	39742	mVscan actions optionally verify that image files ingested are not corrupt,

Component	RTC ID	Summary
		and can be loaded successfully by Taskmaster
Actions/mVscan	69790	mvscan actions: smart parameter support added to set_types, add option to retain subdirectories
Actions/Zones	73102	Help updated for zones.dll action AdjustZonesToImageOffset
DB SQL	77380	Document schema changes to Oracle from TM8.1 base to TM8.1 FP3
DBCOPY	66843	DBCOPY resets the Password of a Single User ID During the Admin Table Copy Process
<b>DotEdit</b>	<b>73904</b>	<b>DotEdit and DotScan latest panels can be Built</b>
<b>DotEdit</b>	<b>77452</b>	<b>DotEdit synching Image View suppressed to focused field (e.g. when no field level DATAFILE variable is present)</b>
<b>DotEdit</b>	<b>109330</b>	<b>Customization of DotEdit's Field-at-a-Time (Default) Panel (also known as the Universal Panel)</b>
<b>DotEdit</b>	<b>112116</b>	<b>DOTEDIT: loading large APT batch in verify panel desktop</b>
DotEdit	113579	DotEdit/DotScan: apps.ini option added to skip qs_op clause for hold batches
DotScan	63810	Populate DCO variable indicates rotation performed by operator during DotScan session on the batch
DotScan	75096	Hebrew resources added for the DotScanPanels project
<b>DotScan</b>	<b>88221</b>	<b>dcScanISIS API gives more programmatic access to configure the imprinter</b>
DotScan	95307	DotScan: Specific barcode can trigger new document creation
<b>DotScan</b>	<b>105921</b>	<b>Enhanced rescan capability in Dotscan</b>
<b>DotScan</b>	<b>106028</b>	<b>DotScan: Alert improved when deleting multiple pages</b>
<b>DotScan</b>	<b>108793</b>	<b>DotScan: Cancel button replaced with Hold button</b>
<b>DotScan</b>	<b>109021</b>	<b>DotScan: Handle digital annotation feature available through some scanner drivers</b>
DotScan	110664	rescan capability enhanced in Dotscan, for TWAIN
FileNet P8	63177	Export logs enhanced when using FNP8 actions to upload documents to P8

Component	RTC ID	Summary
<b>IBM Content Manager (CM8)</b>	<b>64081</b>	<b>IBMCM.IBMCM_SetAttribute () assigns Integer type, date type and long type values to a field</b>
Foundation APT	69384	Allow optional Hide of the Recognition Feature in the APT Verify Panel
Foundation APT	70061	custom APT actions deprecated that have global versions
Foundation APT	71919	APT Invoice Date Display Format based on the Locale of the computer Running DotEdit
<b>Foundation APT</b>	<b>104872</b>	<b>APT Batch completion in TM 8.1</b>
<b>Nenu</b>	<b>112585</b>	<b>Nenu no longer returns false when ProcessRunQuery () returns 0 records.</b>
Recog OCRA Abbyy	63136	New Key implemented to enable Hebrew Recognition With Abbyy Out of the Box.
Recog OCRA Abbyy	74051	Abbyy license updated to include additional languages
Recog OCRA Abbyy	107636	Abbyy FR Engine upgrade to version 11
Recog OCRS Scansoft	67179	OCR_SR 8.0.1 merged with OCR_SR 8.1 - new action RotateImageExOCR_S
<b>Reporting</b>	<b>113308</b>	<b>Currently logged in user displayed on every report.</b>
<b>Reporting</b>	<b>113311</b>	<b>Current filter selections displayed on every report.</b>
<b>Reporting</b>	<b>113692</b>	<b>Translation of reports</b>
<b>Rulesets/Export to IBM CM</b>	<b>105115</b>	<b>CM8 8.1 connector: new features SetMimeType(), CreateChildItem(), Add Page(), Replace Page ()</b>
Taskmaster Services	70056	Taskmaster Administrator able to set own encryption seed value when importing or exporting encryption keys between the local keystore and the dc_KTF.xml file
Taskmaster Services	80662	"Multiple Connections" property added for MSSQL via OLEDB
Taskmaster Services	87672	TM Server enhanced to increase SQL Server performance - option to add NOLOCK hint to Grab Batch query
Taskmaster Services	115768	Add SSL support for the LLDAP authentication
<b>Taskmaster Web</b>	<b>91302</b>	<b>Support for IBM Security Access Manager to Taskmaster</b>
<b>Taskmaster Web</b>	<b>111714</b>	<b>TMweb: responsiveness indicator in "Web Monitor" and add session start / session end entries in aTM log</b>

Component	RTC ID	Summary
<b>Taskmaster Web/TMWeb Client</b>	<b>52007</b>	<b>TMWeb: Group/Queuing updated</b>
Taskmaster Web/TMWeb Client	63155	TMweb limited to one pop-up message when a scanner is not configured or connected to the station
<b>Taskmaster Web/TMWeb Client</b>	<b>75055</b>	<b>TMWeb: LoadBatch setting allows loading of all datafiles within batch, not just that of the current document</b>
<b>Taskmaster Web/TMWeb Client</b>	<b>75307</b>	<b>Image display window retains position in dual monitor configuration</b>
<b>Taskmaster Web/TMWeb Client</b>	<b>77763</b>	<b>Columns can be reordered by dragging column buttons below job monitor to establish desired order</b>
<b>Taskmaster Web/TMWeb Client</b>	<b>77764</b>	<b>Datacap can disable storing of sticky values</b>
<b>Taskmaster Web/TMWeb Client</b>	<b>77765</b>	<b>Zoom level increased in ProtoID.aspx</b>
Taskmaster Web/TMWeb Client	77766	Dual Monitor Functionality enhanced for Web-Based Verify
Taskmaster Web/TMWeb Client	77768	Tree view support for multi page documents
<b>Taskmaster Web/TMWeb Client</b>	<b>94600</b>	<b>Enhance averify.aspx to synch up field values with the image in viewer when clicking on page_no + left or right arrow</b>
<b>wTM</b>	<b>112086</b>	<b>Added wTM retry attempts and wTM logging when reading and writing using Datacap Server</b>

## **New Qualifications**

IBM Datacap Taskmaster Capture, Version 8.1 Fix Pack 3 is additionally qualified for use with:

- Microsoft Windows 8.1
- Microsoft Windows 2012 R2
- Microsoft SQL Server 2014
- VMware ESXi 5.5
- Open Text RightFax 10.6

## **Issues fixed in IBM Datacap Taskmaster Capture, 8.1 Fix Pack 3**



APAR Number	RTC Id	Brief Problem description
IO17427	34279	DotScan FlexId panel returns errors when a field is added at the batch level
IO17469	34243	FlexID UI (RunFlexIDPanel action) - Default type for added pages is Document_Separator
IO18037	37418	tmweb when only the Change Password permission is set for a user, the Administrator tab is not visible.
IO18191	39922	TM 8.1 now cause Read Only fields in New Line Item to act like they are editable
IO18260	38481	RV2 reports on Current Stations does not display values under IP Address, JobID, TaskID or Batches column
IO18889	54240	From TMWeb, go to Administrator tab, click on Groups, then click on one of the Groups, it takes 5 minutes to load the group info
IO18927	55013	App Wizard Copy App function does not report an error when there is indeed an error reported in the log.
IO18982	56010	Datacap 8.1 Flex Sample Application has a typo that prevents it from running.
IO18992	56173	Extra reference appears in datacap.xml file
IO19266	57423	DStudio: A setup DCO node can be added using application name
IO19299	60936	(dcimage): ImageToTIFF converts JPEG image to B&W TIFF with very poor quality
IO19305	58660	Converting a large text file aborted the batch with an "out of memory exception error" using Convert Library.Convert.Tiff.TxtTiffCompression
IO19352	61664	Flex: reprocessing Profiler task does not finish, left indefinitely at running status
IO19386	61250	Getting "Server Error in '/tmweb.net' Application" when trying to log in to the application after 20+ minutes idle.
IO19507	63489	DotScan app stores the display name of a Dictionary instead of the Dictionary list value when running it through a Start Batch Panel
IO19539	62966	IBMCM.IBMCM_UploadDCO_DOC () fails to export multiple page tiff, only first page gets exported.
IO19595	63197	CreateDocuments: Documents skip numbers based on amount of start batch fields
IO19636	64778	Error occurred @ /tmweb.net/Task/verifine.aspx if you click on Doc ID to review document type in DCO tree view and then click on Submit
IO19651	63823	Using FNP8_SetProperty action to set an Object data type or ID data type property on P8 CE fails with ""The method invoked is inappropriate for the datatype of the property
IO19670	65103	Rulerunner: NullReferenceException when there is an empty workflow
IO19698	65603	Rulerunner: Cannot add more than 2 applications to single thread
IO19703	62654	Getting an "unhandled exception" after renaming job name to "Job".
IO19721	66124	FastDoc keeps reverting back to the default scanner's properties with scanner using ISIS
IO19723	63367	PDF/A documents created using RecognizeToPDFOCR_A() creates a white border and contains darker text
IO19745	62282	Unable to click multiple words while holding down "Shift" key in DotEdit

IO19780	63097	Barcode_P.GetBarcodeBP () returns garbage and incomplete barcode values when trying to read data matrix barcode on the image
IO19807	66917	DotEdit: Exception when lineitem has no Position variable
IO19842	67300	DotEdit: Synchronisation issues in APT verify sample app with Image View, Data View and Batch View panels.
IO19864	68031	No error thrown and batch doesn't abort if the actions try to split twice in the same task.
IO19874	68098	Field Variable - 'PictureString' when set to 'n' does not accept valid data. i.e Uppercase alphabetic character, numeric digit, or space
IO19875	64820	Convert: PDFDocumentToImage abort - pages not extracted from PDF
IO19901	68252	NENU: ProcessMoveDBRecords fails when destination engine database is SQL
IO19959	68886	RV2: Records with empty column values are not retrieved from database using filters in RV2 as there is no "IS" condition provided
IO19977	69279	SplitBatch does not preserve text for batch level fields
IO19984	68588	Using DotScan to rotate Grayscale or Color TIF corrupts the image
IO20010	69485	PDF to TIFF conversion hang when not using alternate conversion method
IO20040	67927	DotEdit does not retry loading of setup hierarchy - process cannot access the file
IO20050	69798	In DotEdit, Unable to mark trailing page delete
IO20051	68784	Recog_Shared.AnalyzeImage() fails to create CCO files for subsequent images when it fails on one of the images
IO20052	69806	DotScan: Image View in DotScan shows all thumbnails as the same orientation of the first thumbnail
IO20053	69809	Held batches from other stations displaying in DotScan/DotEdit when we queue by station
IO20085	69493	Convert.Datacap.Libraries.Convert.Tiff->SplitMultipageTiff () aborts the batch and returns Error: A generic error occurred in GDI+.
IO20094	69944	Unable to launch DotEdit app after changing the shortcut keys in a French OS
IO20095	34135	Custom columns created in EngDb displayed in tmweb shows the column name prefixed with pb_
IO20097	70533	With protoid.aspx, zooming in and then viewing full page image will reformat page in a single column making it hard to process pages
IO20098	69316	Convert.PDF.PDFDocumentToImage () returns an error, Attempted to read or write protected memory. This is often an indication that other memory is corrupt.
IO20104	69933	VScan actions don't preserve case of ingested file path in ScanSrcPath
IO20105	68852	Japanese characters are garbled when using Convert actions to extract images from a pdf file
IO20111	70652	If PageID or DocID in the DCO is too long the Dotedit batch view doesn't display the complete name
IO20122	69492	Enhance recognition to not abort when field's zone positions exceed image dimensions
IO20126	70697	DATAFILE variable deleted when running validations against a batch with nested document structure

IO20127	69792	Zones tab severely slow to load when using a high number of fingerprints
IO20187	71696	AddDocument creates document node with no TYPE variable
IO20189	70972	DotEdit - Slow performance when having large database and BatchLimit setting
IO20201	71679	RV2 reports Scan or Scan summary only display records of filter Start Time = This week from Tuesday thru rest of the week. Monday data is missing.
IO20202	70638	Dotedit App shuts down with no warning after a user selects a different page type for the 1st page in the document
IO20203	71529	DotScan allows user to Hold batch during scanning resulting in an exception
IO20214	71976	RV2 automatic refresh does not work until revisiting the page / running the report again
IO20224	72061	Incorrect Station and Operator values set in JM when a batch is spawned to Jump to a previous task which then restricts the operator/station that can grab that batch
IO20238	71889	Custom DotEdit panels sizes are limited to 1036x780, where as they were unlimited previously
IO20239	71596	The zones of a field cannot be deleted after enabling FPXML in app mgr for the application
IO20240	72267	When using MVScan.mvscan.set_wait_time(10) to scan images over 25 MB file, transfer process is longer than the hard coded 8 seconds.
IO20241	72274	Image in the thumbview does not match the image in the image view when using the ARROW key to go to the next page in IFlexID panel
IO20242	69467	mvscan on multiple computers can get stuck in race condition
IO20243	69540	mvscan is moving the image to the problem folder before the client app has finished saving the scanned image
IO20248	72301	Flex: Unable to add new users
IO20271	72381	PDF to TIFF conversion fails to convert inverted text using conversion method 1
IO20291	72421	PDFs (primarily those containing annotations) converted into completely black images
IO20302	65596	Convert: PDFDocumentToImage creates blank images
IO20303	65599	Convert: PDFDocumentToImage creates skewed images
IO20304	72424	DotScan panel buttons cut off at bottom of screen for specific screen resolutions
IO20317	72543	Upload fails on heart beat check with non-zero maximum upload size
IO20331	73174	RecognizeToPDFOCR_S unhandled exception on long conversion causes Rulerunner crash
IO20349	72152	PDFDocumentToImage aborts on the 17th batch when processing a specific PDF file
IO20350	73264	Error when clicking on TM0000X link to open a new image snippet, "ActiveX component can't create object: 'MSXML2.DOMDocument.4.0'
IO20401	73303	Dotscan: restore type-ahead for drop down lists on ISIS and TWAIN panels (lost from 8.1 base to FP1)

IO20433	73235	Using Next LC button or the Alt-L hotkey to move through the low confidence fields does not advance to the next document nor does it prompt the user to submit the document .
IO20434	73231	ComboBox in DotEdit App Verify Panel allows values to be typed in but those values are not saved to the field.
IO20435	73585	Unable to assign or reassign keyboard shortcuts to menu commands by selecting Edit > Shortcut Keys in DotEdit.
IO20518	74599	Enabling smart parameters for FileNet P8 actions: FNP8_UploadDir action () returns an error
IO20551	74082	Fingerprint Service malfunctions after some time, returning match always to the same fingerprint, with low confidence
IO20562	74969	DotScan not displaying image when asking user to click on anchors in some cases, also no user feedback if setup missing anchor position
IO20619	75878	LLLDAP authentication fails to retrieve the user's distinguished name when accessing a multi-domain AD environment
IO20620	75196	Datacap to check if it complies with required security for Internet applications in Error.aspx and Default.aspx pages
IO20628	76223	Cannot update "Advanced values" value in Taskmaster Application Manager after upgrading to Datacap 8.1 FP#2
IO20629	76227	TMWeb verify (aindex.aspx) bypasses Validation rules for last image with Taskmaster 8.1 FP2
IO20666	77347	DotScan: After pressing cancel, old images appear in new batch
IO20744	75573	SharePoint / DCSPExport: 413 - Entity too large exception during upload to SharePoint
IO20745	77748	DotEdit allows batches with invalid document structure to be completed
IO20775	78505	Action ExcelWorkbookToImageConvert () aborts with Conversion exception encountered: Invalid column index error when extracting tiff from excel sheet
IO20822	78659	ISIS scan settings do not persist in FastDoc when connected to an Fujitsu Fi 6800 scanner
IO20829	79055	Possibility of FixUp processing a batch 2 times or more
IO20835	79606	pdf file created is fuzzy and has distorted words when using RecognizeToPDFOCR_A () to create a pdf from a tiff image
IO20837	79898	An extra dropdown box appeared below one of the other DCEdit controls when using the Verifine standard feature where fields can be hidden/shown by assigning STATUS=-1 or not.
IO20861	80168	Verifine greys out Hold button on Submit - Cancel.
IO20881	79851	Intermittently one or more of the DCEdit boxes displays the word "changed" instead of the actual text
IO20930	77895	Barcodes extracted using Barcode_P.GetAllBarcodesBP () action, returns "GS" in the middle of the barcode string on customers barcode images
IO20931	73778	When batch is rolled back in Job Monitor, the Operator and Station info is missing in JM view for the task.
IO20932	80170	Page ID task aborts batches when 'UPDATE to tmbatch insertd 'space' char into number type custom column for child batches
IO20933	81441	Using Lookup.SmartSQL () against an Oracle backend returns a false in the logs even though the row is successfully inserted in Oracle

IO20943	81514	TMWeb: Able to view all batches through Operations shortcut regardless of permissions, shortcut mode
IO20944	81518	Zoom slider does not synchronize with zoom level in DotScan.
IO20953	81781	Verify task error with "Unable to load image for <batchname>
IO20959	81831	C2BW_Convert throws -2147220497 error when converting specific image
IO20966	79813	elevated CPU consumption when more than 1 application is configured within a given Rulerunner thread.
IO21026	86888	SnowBound distorts rendering of specific images in viewer
IO21029	86970	FileNet IDM: Library_LogIn action fails when attempting to use Smart Parameters for user name and password
IO21032	82399	Extracted pdf from using OCR_S.RecognizeDocToPDF (1) action has blacked out text boxes when original tiff has no blacked out text boxes.
IO21033	82670	IMAIL: emails with a semicolon as part of the attachment name throws error, "unexpected attachment type" and does not proceed to ingest the email
IO21055	87865	DotEdit posts cumulative document count to de2kst table with Datacap Taskmaster 8.1 FP2 (87629,49R,000)
IO21066	79856	IMAIL: emails are moved to the Problems folder if the subject line of the email or the attachment name of the email contains bracket () or % sign
IO21072	100027	FileNetP8 - Missing or incorrect MIME types for specific file types
IO21073	88238	Using Dstudio to copy application from a source to a target server, the source datacap.xml is updated with the target reference
IO21083	88418	Images with dimension 25##x3300# do not display as "Fit to Width" in the Image View Window in DotScan app
IO21085	82364	TMWeb displays incorrect images and data after an application pool (worker process) recycle, if the same browser session is used to login
IO21102	86876	DotScan: ISIS custom scan options don't stick for next batch
IO21108	88970	TMWeb > Verify shortcut > filters display non-verify tasks and filters are cleared when refreshed.
IO21109	88526	User field and Station field in tmweb login UI stores the values as Cookie on web server
IO21200	89649	Thumbnails labels in DotEdit do not display page type
IO21202	89678	SetFullPageRecogArea action does not work with OCR_a library actions
IO21234	89977	DotScan with TWAIN results in bad images when the images are auto-cropped
IO21256	90733	Remove version attribute from scancl.aspx page so IE does not search .cab file specified in CodeBaseSearchPath registry
IO21267	90991	Mechanism in DotScan for main window to notify the panels when it is about to close
IO21278	89200	RV2 Reporting Dashboard stops refreshing
IO21292	89762	TM8.1 FP2: DotEdit incorrectly displays cached images, sometimes from a previous batch
IO21294	91947	selecting a value on the image and holding down the shift key does not accurately zone the field on a undocked image in DotEdit Verify
IO21295	91740	Data populated from lookup db works in custom panels, but doesn't work in default panel.

IO21302	92094	In DotEdit, it requires multiple clicks on the captured field to update the image snippet when the viewer is undocked.
IO21325	89659	Slow submit times in VeriFine.aspx from TMWeb client.
IO21330	92701	TMWeb: dclabel controls not hidden when using a static (custom) panel
IO21340	91257	Datacap 8.1 FP2 issue with join/split Pages in a batch using verifine.aspx
IO21342	91510	DotEdit from 8.1FP2 + HOTFIX does not sort properly
IO21352	93242	DotEdit / DotScan "scrunches" images during rotation, when vertical and horizontal DPI differ
IO21357	93340	Sort order of Jobs in DotScan under Run Pending Menu is different when logged on as different users
IO21375	93702	Installer does not always patch all files when upgrading to Fix Pack 2
IO21409	94350	When the order of the page is changed during manual page ID, the error happens in verify loading phase.
IO21410	93328	Locate library.action FindDBList () doesn't find any pattern on documents after installing FP 2
IO21441	95010	Web Scan does not pick up all files when "scanning" (importing) non-tiff files
IO21507	94863	in a Custom Panel, you have to click "HideFields" and "ShowFields" buttons twice before the field hides or shows Field4
IO21565	96580	IsFieldDateWithReformat returns true with incorrect value when field contains leading spaces
IO21630	96074	Two non administrator users using TMWEB are able to execute Verify process batches created and executed by another one.
IO21631	96588	Remove the WSE dependency from the DC_P8_Server.dll
IO21672	97331	Access to batches in TMWeb via shortcut does not honor security restrictions
IO21710	81160	RuleRunner: RRProcessors will occasionally crash with error, RUNNING TASK....XML] IS NOT ACCESSIBLE OR DOES NOT EXIST]"
IO21715	93983	Users are unable to connect to CM 8.5 using Oracle 11G and when they set Attribute values with a date format, they can't upload the files
IO21745	96610	TxtToImage does not retain spacing / formatting due to Times New Roman font
IO21746	98401	FMT (Fingerprint Maintenance Tool) fails export if run from a client computer with different regional settings
IO21747	98408	Shape to image error during ExcelWorkbookToImage for specific spreadsheet
IO21763	98383	EML files not stripped correctly when message body is empty
IO21774	97578	ImageView control does not sync to correct page when clicking on fields in details section
IO21791	70722	IMAIL actions do not recognize inline attachments as attachments
IO21793	96092	pat_RegisterZones() throws divide by zero exception and batch aborts in rare case with three anchors
IO21801	98093	dcpdf_MakePDFDoc action aborts batch when trying to create pdf using customer's specific images
IO21807	91464	RRProcessor.exe crashes and aborts the second batch when calling dcpdf_CreateTiffFromPDF () in the ruleset in the task

IO21811	91068	Multi-page TIF is not viewable using any image viewer after TifMerge ()
IO21832	100243	DotScan does not delete all images when deleting
IO21849	97699	Dynamically adding fingerprint fails when using Hebrew
IO21851	91509	DotScan with Kofax VRS hangs after Replace when Out of Paper is set to Auto Resolve
IO21852	97717	OCR_A page recognition aborts with language set to Hebrew on some documents
IO21854	94644	Dstudio (8.1:FP2) DCO displays big red "X" when locking the DCO
IO21857	100564	OutlookMessageToImageAndAttachment results in garbage output of RTF email's message body
IO21865	97113	Cannot load XML from updated page file when running RR to process GetBarcodebp () in PageID
IO21881	101002	Users on different DotScan App and DotEdit App can access the same batch and run it even after it is processed by another user
IO21883	101420	In DStudio, unable to add rule to a field in the DCO if the field name begins with the word "Open"
IO21884	101422	"F11-Clear All Fields " clears all the fields including line item
IO21889	101574	Error: Unhandled exception has occurred in your application when canceling ongoing import job in Dotscan
IO21912	102151	DotScan: Page Type selection changes to wrong page type due to problem in DotScan panel code (UpdatePageClass)
IO21916	101741	Microsoft VBScript runtime error running action NormalizeCCO () with OCR_SR.RecognizePageOCR_S ()
IO21916	112561	cco2cco.rrx version 31 and version 32 no longer has the fix implemented in work item 101741
IO21917	100818	IBMCM_Logon () fails when passing in special characters such as + sign as part of the password value.
IO21972	103011	VScan image bursting is slow over network compared to 8.0.1
IO21973	103020	Convert Excel conversion - Parameter is not valid exception against specific workbook
IO22007	102970	OCR_SR."RecognizePageOCR_S" generates a warning when processing specific images
IO22013	96341	FindFingerprint abort after logs empty template name for matching fingerprint
IO22046	103841	DotEdit App Review Option always only marks the data file in the document for "review" instead of marking the trailing page selected by user as 'review' page.
IO22086	103204	RV2 Dashboard does not retain refresh setting when Dashboard is refreshed like Reports does
IO22101	102065	using CreateText () with RecognizeOCR_A () reflects some of the words in the wrong place in the image text file - Hebrew bidi
IO22104	102313	Locate.MinLength () does not recognize the correct length of the string on images with Hebrew text
IO22112	103899	RV2 Background Use reports don't read all records when run against Oracle with Datacap 8.1 FP2
IO22118	104912	TMWeb: Upload error after replacing first page via advanced scanner dialog
IO22145	105209	RecognizetoPDFOCR_S action alters original image by de-skewing it.
IO22147	105255	Fit to Width option does not persist in Verifine.aspx page after selecting zoom option and then toggling between fields

IO22152	104571	RenameFile () throws error, System.IO.IOException: The process cannot access the file because it is being used by another process.
IO22153	102295	DotEdit App not populating the complete list of "pagetype" options for an image when using Hebrew locale
IO22248	106106	IMAIL does not recognize email attachments / filenames with character sets encoded per RFC 2047
IO22248	111707	IMAIL does not recognize email attachments / filenames with character sets encoded per RFC 2047
IO22249	106190	Convert Action Library.PDFDocumenttoImage() action extracts images with less quality than its original image quality.
IO22253	106182	DotScan crashes after pressing F5 key.
IO22262	105923	FastDoc FastApp selected profiles when using ISIS interface does not persist for subsequent batches
IO22264	105827	FastDocs FastApp exports truncate string fields
IO22265	103266	Unable to recognize patch codes on the image when using GetAllBarcodesBP ()
IO22266	103456	Datamatrix barcode is not recognized by GetDatamatrixCodePB action.
IO22277	105881	FastDoc FastApp creates a corrupted image when the original source is a JPG image because TifMerge_MergeImages () renders the image unreadable
IO22280	106620	Scancl.aspx task not deleting the temporary scan folder when removing images
IO22284	106348	IMAIL im_scan intermittently hangs until Rulerunner recycle
IO22299	106846	DotEdit, DotScan and FastDoc do not report proper elapsed time in the statistics table
IO22304	106913	Image fails rotation by OCR/SR wrapper, RecogStatus is 8
IO22315	106869	Verifine showing escaped special characters (e.g. & becomes &amp;) from LookupEx, which is invoked when tabbing out of the field
IO22316	107053	OCRA library / RecognizeToPDFOCR_A() slightly degrades the quality of the created pdf
IO22317	107055	DotEdit custom panels slow to load images that have 200 fields in the pages
IO22318	106191	RecognizeBarcodeOCR_A () not recognize barcodes at page level; selecting barcode types in zones tab returns error.
IO22327	107293	Mvscan set_sort_method ("NAME") action does not sort the names of the files in the batch folder alphabetically
IO22338	107348	Additional Task Profile does not consistently display validation messages like submit button
IO22339	102316	"Error Message:The page was not properly posted to" seen in tmweb verify panel
IO22340	107291	Verify task Submit button does not change page icon from red to blue after validation
IO22345	107290	tmweb does not refresh the number of pages when a filter is applied in Batch Selection view so same batch is listed in page 1 and page 2.
IO22347	103706	DotScan loads fingerprints when not required - extreme slowness on startup when many FPs are used
IO22348	106851	words are duplicated when running OCRs from SR library to process Japanese documents



IO22366	107728	DCPDF compression issues
IO22374	104888	Variable containing invalid XML characters corrupts batch - IMAIL and EWSMail
IO22377	107805	Unable to convert PDF to color
IO22384	107916	LogSendEmail contains 'ERROR' text in body for comments written by LogWriteEventLog
IO22421	108337	click-n-key on ReadOnly fields, updates data into the field when the user accidentally selects text on an image.
IO22441	108589	In DotEdit, the batch viewer does not scroll to the right image currently display in the verify panel
IO22445	108665	Status (Review/Delete/Rescan) get reset when any field is modified after setting the status in DotEdit.
IO22513	103579	ImageFix may hang during processing image enhancement against specific images
IO22514	109402	when upload is terminated because of a network failure the rolled back batch to pending state does not upload the remaining images.
IO22515	109405	RV2 does not change a filter from Public to Private or Private to Public with one save. You need two saves for the change to take effect.
IO22555	110091	Profiler step writes ts_DocsInBatch = '2008074848' in Engine DB taskstats table
IO22558	110244	ExcelWorkbookToImage creating excessive TIFFs; truncation / zoom / page break issue
IO22567	110249	Lookup: TDCO latency when setting text to empty string when original value is extremely large
IO22573	81106	Web ProtoID.aspx - certain color images corrupted during rotation
IO22590	110531	cco2cco.rxx: OCR_SR with cco normalization ON - causes Dashes in FP field to appear back to front of value in FasDoc Verify
IO22592	111064	Verifine.aspx: Read-Only field is updated when the user draws a new zone on the image.
IO22598	111249	Creating and copying database to SQL Server fails under non-USA date locale
IO22600	111265	DotScan App, Vscan Task, "Fit to Height" option in Image View does not persist if a legal size image is in the batch.
IO22604	111077	FN_P8_SetDocTitle to set a document title that begins or ends with ? or other invalid characters for ContainmentName an error occurs
IO22636	108788	Post-FP2 Convert module fails to create TIFF body during PDFDocumentToImage when font is MSung-Light
IO22641	111867	PDFDocumentToImage hangs against PDF containing embedded electronic signature
IO22649	104072	Convert: ExcelWorkbookToImage aborting with out-of-memory exception in customer environment
IO22651	111994	"unable to reload DCO" error when processing batches using aindex.aspx
IO22667	108784	Post-FP2 Convert module creating TIFF images with improper encoding during PDFDocumentToImage
IO22679	112178	DCGray lowers image resolution to 200
IO22685	112257	DotEdit object reference exception when focusing into a field
IO22698	112384	TMWeb: Verifine static panel has no option to add or remove lineitems

IO22728	113020	OCRA_RotateImageOCR_A() returns VB Script error and aborts the batch when trying to rotate CCITT Group 3 compression images
IO22729	112489	Barcode_P.GetAllBarcodesBP () inaccurately captures barcodes from the image if they are not rotated 180 degrees
IO22730	100328	Rulerunner service incorrectly reports that the user logged in
IO22751	112259	Taskmaster does not support SQL Server installed with locale using (some) non-USA date formats
IO22759	113672	DCPDF: PDF conversion should not abort when input file is a non-PDF
IO22769	113761	DCPDF creating log file pdfsdk.log when converting TIFF to PDF
IO22789	114288	DotScan: ISISScan gives errors when scanning with some Fujitsu scanners
IO22821	111683	RuleRunner will occasionally fail to copy the task.xml file
IO22829	114020	OCRA.RecognizeToPDFOCR_A () not creating pdf of the image that contain a dark black square spots
IO22876	114985	Web Client Upload Service "Error Caught in Application_Error event"
IO22883	114947	TMWeb: Rotation in scancl.aspx may save color JPEG images that cannot be rendered in Windows Photo Viewer
IO22884	114767	Convert: Outlook to TIFF conversion omits body images against certain emails
IO22887	115123	Convert: Email to TIFF conversion not preserving modified subject line
IO22893	51695	RV2 - Batch Aging report contains garbage when the Job Start time is empty
IO22942	116124	RecognizePageFieldsICR_C () aborts with MS VBScript runtime error when it uses the 'RemoveSpaces' function from the validations.dll instead of from the recog_shared.dll
IO22959	114914	Zones.PopulateZNField () fails to populate the field with the correct field recognition results from the CCO file
IO22978	115635	RuleRunner does not re-establish the connection to TMS once it loses it, resulting in a very large RuleRunner log
IO23031	117048	Datacap Taskmaster service crashed abruptly preventing rulerunner from processing subsequent batches

## **INTERNAL DEFECTS FIXED**

RTC Id	Brief Problem description
34264	In TM8.1 GA, some actions in imprint and rrunner do not have complete help in DStudio
45495	DCPDF: Setxxx actions in dcpdf do not work with smart parameters
45857	Nenu- The ProcessInjectBatches action does not update the PB_PAGEFILE field in the TMBATCH table
46121	Invalid Fixup task settings when creating new application
46575	TM8.1.0.34: Zones.dll v8.1.0.53:action AdjustZonesToImageOffset returns False for the condition where it suppose to return true.
46590	TM8.1.0.34: Zones.dll v8.1.0.53:action FindBlocks_WhiteSpace returns False due to 'No Recognition Characters in Search Area' but cco is present and recog result is there
46726	Nenu: The action LogConfigure does not create a log file.
47223	TM8.1.0.34: Zones.dll v8.1.0.53:actions PopulateZNField and PopulateZNLineItemField return unexpected results.
47911	EWSMail: From and To are left blank in an email then an email with attachment is not processed
49665	ID: Convert action PDFDocumentToImage failed Unicode test
51505	Rulerunner: The executables did not terminate at expected times based on the thread timeout when the thread timeout was exceeded.
51521	TM8.1.0.38: DotEdit: highlight on the current page in batch tree is too dark - impossible to read image number and page type
52269	SetTaskStatus(5) is reflected as "5" instead of Suspended in job monitor when batch is processed by RuleRunner service
58805	ID: OCR_SR Confidence calculation returns high confidence for replaced characters
60327	OpenTextFaxServer.rrx: actions from TM8.1.0.45+OpenTxFaxServer.rrs v.8.1.0.11 can not connect to RightFax10.5
61667	Imail: im_scan failed when attachment is tif, jpg, or pdf file (text file is ok)
63465	[Imprint.rrx] action Redact does not work on field level
63803	CalculateFields does not work with greater than equal to (>=) and less than equal to (<=) operators
63816	Trouble Images with OCR_S RotateImage and RecognizeToPDF
64000	Does Taskmaster 8.1 FP 1 Mclaims App support the new CMS1500 form to support ICD-10 in MClaims
64194	(BiDi) Livelink action Connect_LL() failed to connect to the Livelink server when userID/UserPassword are Hebrew or Arabic.
64476	Split: Error handling does not work when moving files (SplitBatch)
64543	Aspose EML / MSG Arabic Conversion To Tif Problem
64907	ExportDB.dll:action help for action ExportBatchIDToColumn need an adjustment
64917	ColorToBW: Converted images are uncompressed
65494	DotScan ISIS cannot scan using Fujitsu PaperStream drivers
66173	DStudio AppWizard (Copy): Source fingerprint database updated if connection string does not end in semi-colon
66450	DotScan: Unhandled exception occurs when Start Batch Panel is enabled
66468	[Imprint.rrx] Some issues with Imprint Redact action

66618	UpdateFingerprintStats action is not updating the correct date to the Template Table.
66777	TMS: Engine database's db_loc column not set to none, batch creation fails
67928	DotScan does not retry loading of setup hierarchy when failing initially
67942	static RRX actions can't be overridden
67982	RV2 user cannot log in with LDAP/ASDI when the login ID has a period in it (8.1 version)
68885	FastDoc configured with customer application causes typing to slow down
68892	OCR/A Barcode Recognition Not Licensed for 2D Barcodes - Remove Selections from DStudio
69333	detail lines are over layed with Show Fields from other images when Show Fields is enabled and you go through pages using Next Page button
69455	NENU: ProcessMoveDBRecords only inserts last task's [qstats] record
69477	Smart Parameters Do Not Find A Batch Level Variable When It Is Listed First In The Runtime DCO
69783	Taskmaster Web: SecMod contains hard-coded references to cookie name (ASP.NET_SessionId)
69799	scanning returns an error in tmweb when using a Canon scanner with twain interface
69990	email actions should return False if email cannot be sent
70518	NENU: ProcessMoveBatchesEx does not continue on failure when source batch's directory does not exist
70521	Populate DCO variable to indicate rotation performed against an image by web operator
70793	mvscan does not respect set_max_docs if set_tree_mode is TRUE
70962	RecognizeToPDFOCR_A only converts full Color TIFFs to partial color
70973	DotScan - Slow performance when having large database and BatchLimit setting
71074	When hr_locale is set at lower level but not set at a higher level objects can run using the wrong locale
71712	Batch ID column width can become truncated when sorting
72253	ShowChar variable does not work with verifine.aspx
72355	PDF conversion from color directly to black & white no longer works with alternate conversion method (method 2)
72358	ValidateVendor action in the APT application fails validation when the VendorName has Unicode Characters and the Database is SQL Server
72389	ICR_C is failing on Windows Server 2012 R2 and on Windows 8.1 ( License unavailable)
72463	CCO sometimes not loaded in subsequent task
73148	Convert: PDFDocumentToImage - Change re-extraction, re-compression logic
73175	RecognizeToPDFOCR_S action does not create image-only PDF as documented when called with parameter 4
73304	Compilation Errors in tm810.701

74788	TMWeb: averify.aspx highlights characters with low confidence even after modifying ReqConf variable
75377	8.1 FP2 Valications Actions are old versions when running in a non-English language.
75656	print <script>alert('XSS vulnerability');</script> on Default and Error page instead of displaying a messagebox with "XSS vulnerability" message."
76838	Recog_Shared Library.AnalyzeImage() action is not creating a valid CCO for complex images
76974	Unable to read data matrix barcodes from sample images
78607	IMAIL: Batches abort when ingesting email messages with pdf attachments and body of the email is left blank.
81535	Compilation Errors in tm810.773
81841	IBMCM_UploadDCO_DOC will fail to return a document ID after upload to CM8
87931	SetFilter_PageType can not clear fingerprint match page type filter
88011	Nenu: There are 2 actions with the same name in the Nenu Library "QueryClear()"
88315	DCO.ChkIntegrity () intermittently throws unhandled exception or possibly corrupt memory if setup DCO child has same name as parent.
91258	RV2 Update to support LDAP with IE 11.
91511	DotScan from 8.1FP2 + HOTFIX does not sort properly
92766	Some RRS errors do not generate an infrastructure error inside the an RRProcessor
93468	using CreateFolder () to upload to same folder on CE 5.2 returns error, 'A uniqueness requirement has been violated.'" and aborts the batch
93491	Convert action OutlookMessageToAttachmentOnly against MSG files fails to extract TIFF images that have been saved with Rich Text or HTML format
94064	DCO: Document variable is case sensitiv, when called: @D.ID is returning nothing. It has to be called: @D.id
94955	Validation library help inaccurate for action AllowOnlyChars as it references regular expression which are not supported by this action
95589	Accusoft barcode engine having trouble detecting some barcodes due to the way it only scans top to bottom
96943	RV2 Dashboard filters do not work
97576	VBScript error when calling GenerateDetails multiple times
97712	Split batch child batch creation fails intermittently with no warning to users (active-active TM Servers)
97981	no error thrown and batch doesn't abort if the actions try to split twice in the same task.
98200	TMS.exe crashes on a system running 8.1 FP1
98531	VeryPDF: Fix Pack 3 installer must remove p2isdk.dll
101708	Using CreateFolder () to upload to same folder on CE 5.2 returns error, 'A uniqueness requirement has been violated.'" and aborts the batch
105013	DotScan: Vscan.xml comes with TYPE null from some random images.

	107107	OCRA Barcode - Barcode settings in the OCR/A tab of DStudio are not in synch with values expected by the engine.
	107112	pending batch is not launched in Verify panel and instead batch status changes to "running" state
	107333	OCR_SR: Full page OCR returns duplicate words on some Japanese documents
	107437	Fingerprint Service crash, application creating unnecessary fingerprints while service starting up
	108450	EMAIL actions allowing batch to advance with no pages if there is an email with unselected attachments
	108478	ImageName after Convert (e.g. PDF conversion) returns file name instead of full path
	108585	When clicking batches pending verification in tmweb users sometimes encounter an error, "Unable to get queueEntry object for queue id xxx"
	108785	Post-FP2 Convert module failing to extract TIFF image during PDFDocumentToImage
	108955	OpenTextFaxServer: have troubles working with smart params: batch aborts on Connect action
	109019	OCR_A.rrx contains syntax error in RecognizeToFile
	109988	SELECT statement in StartBatchPanel behaving strangely for DotScan
	109989	Field at a time interface does not allow populating multiple fields with a lookup
	110010	SetFingerprintWebServiceURL help gives incorrect example of URL for service
	110287	APT: Tax fields are not being located on all images:
	110291	APT: The Invoice Total field is not being populated on the Stuart Apothecary 2 page invoice
	110293	Dstudio: When attempting to exit Dstudio it freezes and becomes unresponsive.
	110405	OCRSr: "Couldn't load needed object: Datacap.Libraries.ScansoftR.Actions into Datacap.Libraries.ScansoftR.Actions"
	111367	ColorToBW:action C2BW_Convert if param set to tif, original images just being erased.
	111417	hr_locale becomes set incorrectly on date field with AllowOnlyCharacters
	111483	DStudio: Test tab: when batch is running throught workflow via Test tab, moving from one task to other takes from 30 sec to 3 min.
	111726	Test tdco.dll for read/write retries in rulerunner tasks
	111972	Convert: Reprocessing appends instead of overwriting files in batch directory.
	112248	Setting hr_locale to blank can hide hr_locale settings in the hierarchy
	112344	DotEdit does not escape lookup queries, possible SQL injection
	112556	ImageFix: hang during line removal when using customer image
	112727	GUI Automation: Remove inner classes from comparison code
	113119	LLLDAP Authentication Cannot Login.
	113212	GUI Automation: DotScanTest1 failing in automation regression
	113487	MSXML4 has a security vulnerability and is not supported

113772	New application created by AppWizard includes \DStudio in admin/engine DB connection string paths
113889	NENU: Support universal date format for SQL
113938	Fingerprint Maintenance Tool does not launch.
114031	The Taskmaster ADSI and LDAP plug-in should have the ability to verify a users password
114166	db error shown in tms log when connecting to an application using SQL Server in the Italian language.
114250	DotEdit APT Panel Exception Removing Line Items 8.1 FP3
114579	Full page OCR_A action aborts in latest ocr_a.rrx v8.1.0.77
114826	Locate Action FilterIt is Broken in FP3
114914	Zones.PopulateZNField () fails to populates the field with the correct field recognition results from the CCO file
115414	Fingerprint Service does not match fingerprints when there are 2 Rulerunner Clients each performing many calls to Find Fingerprint on 4 executables per Client.
115440	DStudio Application Wizard New incorrectly use datacap.xml path for path in adm and eng connection strings
115627	Rulerunner is Repeatedly logging an error message to the Windows Event Viewer that should be an informational message.
115631	TMweb: Medium security issue found with Rational Appscan (8.1 FP3:) XPath Injection
115837	In the Fixup task the Ctrl + F9 shortcut closes the DotScan panel and keeps the task in running state for TWAIN scan from DotScan
115921	Autodoc 8.1 FP3 UpdateFingerprintStats Runtime Exception Regression
116038	Rulerunner does not fail over to the backup tms when running in Active/Passive mode:
116057	EWSmail actions: batches abort with error: Object reference not set to an instance of an object.
116064	Rulerunner: When Roaming between 2 Taskmaster Servers and one server goes down Rulerunner does not processes any more work.
116350	PopulateZNField is aborting when trying to retrieve the zoned text "Office Use Only" on the image that is uploaded within the application I am uploading.
116352	APT: Only the first 2 to 3 line items are getting populated on each image and also the tax and taxes fields are not getting populated probably a zonal issue.
116716	OCR_S is failing when run on a machine with Windows 8.1 as an operating system.
116804	SetFingerprintSearchArea treats parameter 100p or 100% as zero
117226	When you copy an application from client machine to the server machine without renaming the application and point the client to the server datacap.xml the fingerprint, lookup and export databases point to c:\. instead of \\9.39.9.49\.( UNC path) in DCorchard
117274	RecognizeToPDFOCR_A Is Slower in FP3 and Aborts with 500 Images
117719	Nenu: ProcessMoveDBRecords: Only moves the first batch from the set query and then produces the following error:
117738	Convert Action PDFFREDocumentToImage Aborts 8.1 FP3



	117990	After applying 8.1 Fixpack3, some remnants of previous OCRS files are causing problems running OCRS
	118032	Rulerunner: All Batches abort from a specific thread during the longevity test with the error "Error: Call to external module failed."
	118441	IBMCM_StoreItemIDinDCO failed when called at batch level to store folder ID to a batch variable.

## Known limitations in IBM Datacap Taskmaster Capture, Version 8.1 Fix Pack 3

Read this information to learn about known limitations in IBM Datacap Taskmaster Capture, Version 8.1 Fix Pack 3.

- **Unicode characters in an input PDF can cause the PDFDocumentToImage conversion to fail:** (Conversions from PDF to TIFF can fail with the PDFDocumentToImage action if the input PDF file contains Unicode characters, for example, "Çàà". The Datacap.Libraries.Convert.Pdf library actions do not support Unicode characters in the file name or path and PDFs that contain non-native style fonts might have limited or poor output. You can use the Datacap.Libraries.Convert.PdfFRE actions as a working alternative. (RTC 49665)
- **Encrypted smart parameters cannot be used with the User parameter in the custom values tab in Taskmaster Application Manager** (In Application Manager, you can enter passwords for the Password parameter as an encrypted smart parameter. However, the User parameter cannot handle encrypted smart parameters; you must enter the plain-text user name instead. (RTC 110579)
- **OCR-S might return high confidence for replaced characters in Chinese (traditional), Chinese (simplified), and Japanese:** OCR-A is recommended instead of OCR-S/OCR-SR, because OCR-S confidence calculation might return high confidence for replaced characters. (RTC 58805)
- **AnalyzeImage action time limit was reduced.** Some very complex / noisy images may no longer match the previous fingerprint (RTC115414)
- **Workflow "Copy" does not automatically create the child objects of the original workflow.** When an existing workflow is selected and click on "copy", a new workflow will be created but no child objects present in the source workflow will be copied to the target workflow (RTC101373)
- **When loading a large number of line items (e.g., 1000) in DotEdit after processing a large batch through Batch Profile, the verify task can fail.** This problem is resolved in 8.1 Fix Pack 3 for APT applications that come with IBM Taskmaster Capture, but if you have custom panels that need to handle a thousand or more line items in a single batch, you can add a vertical scroll bar to the desktop panel by customizing your DotEdit panel to scroll line items. [RTC112552]

For documentation updates to Datacap Taskmaster Capture, Version 8.1 FP3, see:  
<http://www.ibm.com/support/docview.wss?uid=swg27045486>