

CloudNine™ LAW Field Descriptions



CloudNine™ LAW Field Descriptions

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CloudNine™ LAW
CloudNine™ Concordance®
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CloudNine™ Explore Web

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Reference Information

Field Descriptions - LAW

For a downloadable copy of Field Descriptions, see [CloudNine™ LAW Field Descriptions](#).

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
_DocCat	Numeric value indicating type of document. Attributes may be easily searched using the Query Builder in CloudNine™ LAW.	ex: 521	Doc	Numeric	tblDoc
_DupID	Child duplicates have ID value of parent dup. Parents have their own ID value (from LAW ID for ED Loader cases, EDA ID for Turbo Import cases, or external deduplication database tblDupLog.DupID), allowing grouping of the field to locate dup families. Records that are not duplicates or not tested will have a value of 0 in this field.	0=Not dup or not tested >0=Dup or parent dup	Doc	Numeric	tblDoc
_DupMethod	Indicates which key, or hash, was used when testing the dup state of the record.	1=MD5Hash 2=Sha1Hash 129=MD5Hash - Deduplicated using Inter-Case Deduplication utility	Doc	TinyInt	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
		130=Sha1Hash - Deduplicated using Inter-Case Deduplication utility			
_FTIndex	Displays status of full text indexing using numeric values.	0=No text is available for indexing 1=Document's text is ready for indexing 2=Record was flagged for reindexing, but has not yet been reindexed 3=Document's text has been indexed.	Doc	TinyInt	tblDoc
_GUID	<p>The globally unique identifier (GUID) for a document in CloudNine™ LAW.</p> <p>The GUID field is populated when a file is imported into LAW using the ED Loader, Turbo Import, LAW case, or load file import.</p> <p>During imports using ED Loader or Turbo Import, each file is automatically assigned a unique GUID.</p> <p>During load file and LAW case imports, if the load file or case contains the</p>	<p>B389E85F-8026-4247-AF95-019DEB696CFF</p> <p>37CA99B2-3A38-4793-8B6F-C4331DCEDA4B</p>	Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	<p>GUID field and it is populated for a file, the GUID field will be populated with the existing GUID value. If the GUID field does not exist or is not populated for a file, a unique GUID is automatically assigned to the file.</p> <p>GUIDs can also be generated and populate the _GUID field using the Generate document GUIDs function on the Tools menu on the main form. (Populating the _GUID Field)</p> <p>The GUID value cannot be modified.</p>				
_PS_ARCX	Numeric success/failure indicator tied to archive extraction process.	<p>0=Not executed.</p> <p>1=Successfully executed.</p> <p>2=Error occurred, see ErrorMsg field.</p>	Doc	TinyInt	tblDoc
_PS_ATTX	Numeric success/failure indicator tied to attachment extraction process (set for parent and child).	<p>0=Not executed.</p> <p>1=Successfully executed.</p> <p>2=Error occurred, see ErrorMsg field.</p>	Doc	TinyInt	tblDoc
_PS_DIGES TX	Numeric success/failure indicator tied to process	0=Not executed.	Doc	TinyInt	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	of hashing native file.	1=Successfully executed. 2=Error occurred, see ErrorMsg field.			
_PS_EMBEDX	Numeric success/failure indicator tied to extraction of embedded images in e-mail.	0=Not executed. 1=Successfully executed. 2=Error occurred, see ErrorMsg field.	Doc	TinyInt	tblDoc
_PS_MDX	Numeric success/failure indicator tied to metadata extraction process.	0=Not executed. 1=Successfully executed. 2=Error occurred, see ErrorMsg field.	Doc	TinyInt	tblDoc
_PS_NATIVEX	Numeric success/failure indicator tied to native file extraction process.	0=Not executed. 1=Successfully executed. 2=Error occurred, see ErrorMsg field.	Doc	TinyInt	tblDoc
_PS_OLEX	Numeric success/failure indicator tied to OLE extraction process (set for parent and child).	0=Not executed. 1=Successfully executed. 2=Error occurred, see ErrorMsg field.	Doc	TinyInt	tblDoc
Application Name	Application Name field value pulled from metadata of the native file.	ex: Microsoft Office Word	Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
Attach	Populates parent records with original filenames of all attached records, separated by semi-colons.	ex: Attach1.doc;Attach2.xls	Doc	Memo	tblDoc
AttachLvl	Numeric values indicate if a record is a parent, attachment, or neither.	0=Indicates parent record, record that does not have attachments, or record that is not an attachment. 1=Indicates record is an attachment.	Doc	Numeric	tblDoc
Attachmt	Populates parent records with BegDoc# of each attached record, separated by semi-colons.	ex: ABC0002;ABC0003	Doc	Text	tblAttach
AttachPID	Populates parent records and attachments with the ID number of the parent record.	0=Indicates record is not a parent and not an attachment. >0=Any value greater than zero will indicate that a record is either a parent or an attachment. The value is equal to the ID value of the parent record, so parents and their attachments will have the same value.	Doc	Numeric	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
AttRange	Stores BegDoc# of parent record and EndDoc# of last attachment record, separated by a hyphen. Populated for all records in the family (parent and attachment(s)).	ex: ABC0001 - ABC0008	Doc	Text	tblAttach
Author	Author field value pulled from metadata of the native file.		Doc	Text	tblDoc
BatchStation	Name of the computer that ran a batch process on a document.	ex: Laptop01	Doc	Text	tblDoc
BatesRng	(Exports only - does not exist in LAW case database) Lists the PageID of the first page of a document and the PageID of the last page of a document, separated by a hyphen.	ex: ABC0001 - ABC0005	Doc	N/A	N/A
BCC	Recipient(s) of "Blind Carbon Copies" of the e-mail message.		Doc	Memo	tblDoc
BegAttach	Displays BegDoc# of parent record. When exported, the values will match the field used as the Image Tag.	ex: ABC0001	Doc	Text	tblAttach
BegDoc#	Displays page ID of first page in a document.	ex: ABC0001	Doc	Text	tblDoc
BookmarkName	Names of bookmarks in an Adobe Acrobat PDF file.		Doc	Text	tblDoc
Categories	Category field value pulled from metadata of the native file.	ex: Software	Doc	Memo	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
CC	Recipient(s) of "Carbon Copies) of the e-mail message.		Doc	Memo	tblDoc
Comments	Comments field value pulled from the metadata of the native file.		Doc	Memo	tblDoc
Conversation	Normalized subject of e-mails.		Doc	Memo	tblDoc
ConversationIndex	E-mail thread identification.	ex: 01C72AC4CB0F C3953C5FA8E14 9389B522EFF59 5EF9FB	Doc	Memo	tblDoc
Created	Stores date and time the record was created in CloudNine™ LAW.		Doc	Date	tblDoc
Custodian	Lookup field, displays textual value of custodian assigned by user in ED Loader or Turbo Import.		Doc	Lookup	tblCustodians.Name
DateAccessed	Stores the last accessed date from the properties of the file. Note: Many functions will cause this value to be updated by Windows (e.g., viewing file properties, dragging and dropping) and therefore this date will often reflect the current date. To avoid this situation, run the DisableLastAccessUpdate.reg file located in the \LAW50 folder (same folder as law50.exe) prior to handling the data (requires reboot after running). This will prevent updates to this value (applies to LAW		Doc	Date	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	TimeAccessed field also) by Windows. To re-enable the registry setting, run the EnableLastAccessUpdate.reg file located in the same folder.				
DateAppEnd	Appointment end date for calendar items.		Doc	Date	tblDoc
DateAppStart	Appointment start date for calendar items.		Doc	Date	tblDoc
DateCreated	Creation date of the native file.		Doc	Date	tblDoc
DateLastModified	Date the native file was last modified.		Doc	Date	tblDoc
DateLastPrint	Date the native file was last printed (Office documents).		Doc	Date	tblDoc
DateRcvd	Received date of an e-mail message.		Doc	Date	tblDoc
DateSent	Sent date of an e-mail message.		Doc	Date	tblDoc
DelivReceipt	Delivery receipt request notification.	Y=Yes (delivery receipt requested) N=No <null>=Attachments and e-docs will have null value.	Doc	Text	tblDoc
DocExt	File extension of native file. May show original extension or suggested extension, depending on state of "auto-assign ext." option in ED Loader or Turbo Import.	ex: DOC	Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
DocID	<p>For files imported using ED Loader or Turbo Import, the Document ID value assigned during import. Starting number specified by user in DocID Seed field in Sources tab in ED Loader or Turbo Import.</p> <p>For files imported using CloudNine™ Explore using the LAW Direct export, the Numbering Seed value automatically assigned by CloudNine™ Explore during the process.</p>	<p>ex: ID00001</p> <p>ex: 00000150</p>	Doc	Text	tblDoc
DocOrder	Numeric value indicating order of documents in each folder.	ex: 3	Doc	Text	tblDoc
DupCustNames	Names of the custodians containing duplicate versions of the original record. Populated for parent/original records only (DupStatus=P) after running Tools > Apply Duplicate Relationships.	FirstCustodianName; SecondCustodianName	Doc	Memo	tblDoc
DupCustPaths	Source path to each duplicate version of the original record. Populated for parent/original records only (DupStatus=P) after running Tools > Apply Duplicate Relationships.	D:\Docs\; E:\Docs2	Doc	Memo	tblDoc
DupParentName	Custodian name of the original record. Populated for duplicate records only (DupStatus=G or C) after	ParentCustodianName	Doc	Memo	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	running Tools > Apply Duplicate Relationships.				
DupParentPath	Name of the custodian containing the original record. Populated for duplicate records only (DupStatus=G or C) after running Tools > Apply Duplicate Relationships.	C:\Docs\	Doc	Memo	tblDoc
DupStatus	Displays dedup status with single character value (see dedup documentation for more info).	N=Not a duplicate G=Global-level duplicate C=Custodian-level duplicate P=Parent duplicate	Doc	Text	tblDoc
EdaID	Populated for parent items exported from CloudNine™ Explore or Turbo Import. Pulled from InventoryItems.ID in the CloudNine™ Explore case database.	0=Indicates non-CloudNine™ Explore record or not a Turbo Import. >0=ID of record in the CloudNine™ Explore case. Attachments in LAW will have the same EDA ID of the parent record. If a Turbo Import, the EDAIDs are non-sequential.	Doc	Numeric	tblDoc
EDFolder	Full path to source files (if e-docs or loose e-mail) or folder path contained with a mail store (if NSF or PST).	ex(1): Personal Folders\Inbox ex(2): C:\EDOCS	Doc	Lookup	tblFolder s.Name

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
EDPages	Stores the number of printed pages following the e-Print batch process.	ex: 75	Doc	Numeric	tblDoc
EDSession	<p>For ED Loader imports, stores session name, as assigned by user in ED Loader's Session Label field.</p> <p>For imports from CloudNine™ Explore LAW Direct export or Turbo Import, field is populated with: [export name] on [Explore case name] (YYYY/MM/DD HH:MM:SS). The export session time is based on the local timezone of the machine performing the export.</p> <p>In Version 7.2+ Turbo Import sets will reflect the Import Name in this field.</p>	<p>ED Loader ex: Session Created On 1/4/2007 12:48:23 PM</p> <p>LAW Direct export ex: LDE Export - 001 on Explore Case Name (2015/09/30 2:30:02 PM)</p>	DocB	Lookup	tblSessions.Title
EDSource	Fully qualified original path to the source folder, files, and/or mail stores.	<p>ex(1): C: \Mail\Outlook.ps t</p> <p>ex(2): C: \Edocs\Spreads heets</p>	Doc	Lookup	tblEDSources.SourcePath
EMailClient	Email client used to send the email message (information not always available).	<p>ex: MS Outlook</p> <p>ex: Outlook Express</p> <p>ex: Lotus Notes</p>	Doc	Text	tblDoc
EMail_Subject	Subject of the e-mail message.	ex: FW: CloudNine™ LAW	Doc	Memo	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
EndAttach	EndDoc# of last attached document in family. When exported, the values will match the field used as the Image Tag.	ex: ABC0003	Doc	Text	tblAttach
EndDoc#	Page ID of last page in a document.	ex: ABC0003	Doc	Text	tblDoc
EntryID	Unique identifier of e-mails in mail stores.	ex: 1322C3C03649D 4418625711400 748A13	Doc	Memo	tblDoc
EP*	Any field preceded by EP indicates a field that contains extended property or EP metadata. EP metadata can come from user defined fields added to original PDFs, Office files, and EXIF metadata for TIFF and JPEG image files. Any custom metadata found is placed into a special field designated as a an extended property.	ex: if a Word document contains a value of <i>Jones</i> in its <i>Typist</i> field, upon import of the file, LAW creates a new field for the case called <i>EPTypist</i> and populate the field for that document with the value <i>Jones</i> .	Doc	Text	Extended
ErrorMsg	Displays error or warning messages, if any occurred during ED Loader import, Turbo Import, or TIFF conversion.		Doc	Memo	tblDoc
ET_Conversants	The names of all senders and recipients mentioned in the From, To, CC, and BCC fields found in the entire email, based on reading the headers of any quoted messages as	Enron Announcements , confadmin@ect.enron.com	Doc	Memo	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	well as the primary message itself.				
ET_Inclusive	<p>Flags a minimal set of documents which can be viewed in order to read the email message thread's entire conversation. In the simplest case this will simply be the last message in the thread, since it will quote all the previous messages.</p> <p>Note that inclusiveness is calculated based on message bodies, and does not consider metadata, such as an email's subject.</p> <p>The ET_Inclusive field only flags email messages. It does not flag attachments.</p>	N=No, Y=Yes	Doc	Text	tblDoc
ET_InclusiveReason	<p>If ET_Inclusive field is set to Y, ET_InclusiveReason field indicates why the email is inclusive.</p> <p>If the email message contains message content that is not copied in any of its subsequent replies or forwards, Message is displayed.</p> <p>If the email message has attachments that are not included in any of its subsequent replies or</p>	Message, Attachment	Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	<p>forwards, Attachment is displayed.</p> <p>If the email message has both new message content and new attachments not included in any of its subsequent replies or forwards, Message, Attachment is displayed.</p> <p>If ET_Inclusive field is set to N, ET_InclusiveReason field is blank.</p>				
ET_Indent	Indicates the indent level of the email message in relation to the first email in the email thread associated with the email message.	<p>0=First email in the email thread</p> <p>1=Replies to first email</p> <p>2=Replies to replies to first email</p> <p>3=Replies to replies to replies to first email...and so on.</p>	Doc	Numeric	tblDoc
ET_IsMessage	Indicates whether the document was recognized as an email message ('Y'), or some other kind of document ('N').	N=No, Y=Yes	Doc	Text	tblDoc
ET_MessageId	A unique ID that is assigned to each message. If several documents have the same Message ID, it is because they were recognized as separate	00001004	Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	copies of the same email message.				
ET_MetaUpdate	Indicates whether the email metadata was populated from analyzed text by the Near-Duplicate & Email Thread Analysis utility.	N=No, Y=Yes	Doc	Text	tblDoc
ET_ParentID	The immediate parent of the current email in the thread. For the first message, this will be blank. For each subsequent one, it will be the ID of the email which it replies to or is a forward of.	00002766	Doc	Text	tblDoc
ET_ThreadID	A unique ID assigned to each message thread.	00001701	Doc	Text	tblDoc
ET_ThreadIndex	<p>Is composed of a base ID, plus a unique number for each message within the thread, and if there are attachments, the letter A plus the unique number for the attachment within the thread. For example, A1, A2, A3.</p> <p>Uses the format: [base ID].[unique number for message].A[unique attachment number]</p> <p>The base ID is the same as the thread ID without the leading zeros. The thread index for the root message of the thread will just be this.</p>	<p>1701.1</p> <p>1701.1.A1</p> <p>1701.1.A2</p>	Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
ET_Thread Modified	Equal to the timestamp of the most recent "process data" operation that made any additions to the thread.	9/27/2013 1:06:59 PM	Doc	Date	tblDoc
ET_Thread Size	The total number of unique messages (not documents -- see 'IsMessage' above) in the thread.	1, 3, 10	Doc	Numeric	tblDoc
ET_Thread Sort	A sort order which follows the chain of conversation, from first message to most recent. If a conversation splits into multiple branches, ET_ThreadSort will keep each of the branches together.	640, 641, 642	Doc	Numeric	tblDoc
FileAccuracy	Accuracy rating generated by file engine during file validation.	0=Unidentified 1=Low 2=Medium 3=High	Doc	TinyInt	tblDoc
FileDescription	Description of native file type, as listed in file type database.	ex: MS Word for Windows Document	Doc	Text	tblDoc
Filename	Original filename of native file. Contains subject of e-mail message for e-mail records.	ex(1): Estimates.xls ex(2): FW: Monday Meeting	Doc	Memo	tblDoc
Filesize	Size of native file, in bytes.	ex: 27739	Doc	BigInt	tblDoc
FileType	ID number associated with file type, as listed in file type database.	ex: 229	Doc	Numeric	tblDoc
FolderRng	(Exports only - does not exist in LAW case	ex. ABC0001 - ABC0011	Doc	N/A	N/A

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	database) Lists the PageID of the first page of the first document in a folder and the last PageID of the last document in a folder, separated by a hyphen.				
Footer	Displays size of footer value if image was endorsed in CloudNine™ LAW.	0=Unendorsed 25=Contains 1/4 in. footer. 50=Contains 1/2 in. footer. and so on. Values are displayed in increments of .25 inches.	Page	Numeric	tblPage
From	Author of the e-mail message.		Doc	Text	tblDoc
HasAnnotations	Annotations are applied to document.	Y=Yes N=No	Doc	Text	tblDoc
HasBookmarks	Adobe Acrobat PDF file contains bookmarks.	Y=Yes N=No	Doc	Text	tblDoc
HasComments	Microsoft Word, Excel or PowerPoint document contains comments or PDF document contains sticky notes.	Y=Yes N=No	Doc	Text	Extended
HasExtendedProperties	Indicates whether extended property fields (e.g. HasComments) exist within the document. The actual values of the extended property fields (e.g. a "Y" or "N" in	Y=Yes N=No	Doc	Text	Extended

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	HasComments) have no bearing on the HasExtProps value.				
HasHiddenRowCol	Microsoft Excel document contains one or more hidden rows or columns.	Y=Yes N=No	Doc	Text	Extended
HasHiddenSheet	Microsoft Excel document contains one or more hidden worksheets.	Y=Yes N=No	Doc	Text	Extended
HasPageLimit	<p>Microsoft Excel, Adobe Acrobat PDF, Law PDF, or text file document contains page limits for printing or converting the document to TIFF or PDF.</p> <p>Note: If the total number of pages for a specific document is greater than the page limit value, and the page limit check box is enabled for the document's file type under the General category in the e-Print Options or TIFF Conversion Options dialog box, the HasPageLimit field will be set to Y.</p> <p>Note: The HasPageLimit field is only updated for Excel, PDF, or text files that are printed or converted using batch processing. The HasPageLimit field is not updated for Excel, PDF, or text files that are manually printed or converted .</p>	Y=Yes N=No	Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
HasRedaction	Redactions are applied to document.	Y=Yes N=No	Doc	Text	tblDoc
HasTrackChanges	Microsoft Word or Excel document contains tracked changes.	Y=Yes N=No	Doc	Text	Extended
Header	Displays size of header value if image was endorsed in CloudNine™ LAW.	0=Unendorsed 25=Contains 1/4 in. header 50=Contains 1/2 in. header and so on. Values are displayed in increments of .25 inches.	Page	Numeric	tblPage
Headers	Contents of the header in an e-mail message.		Doc	Memo	tblDoc
HiddenSlides	PowerPoint document contains hidden slides.	Y=Yes N=No	Doc	Text	Extended
HiddenText	True if document contains hidden text, otherwise False.		Doc	Boolean	tblDoc
ID	Unique ID value assigned to all records in CloudNine™ LAW, starting with 1.	ex: 1	Doc	Numeric	tblDoc
ImageExt	File extension of image records in LAW (applies to docs imported as raw images or via load file, scanned images, and files converted to TIFF in CloudNine™ LAW).	ex: TIF	Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
Importance	Importance field extracted from an e-mail message.	Low Normal High None Note: The SQL database codes these values as numbers. Low is 0, Normal is 1, High is 2, and None is 3.	Doc	Text	tblDoc
ImportSet	For imports from CloudNine™ Turbo Import, in version 7.2+ Turbo Import sets will reflect the Import Name in this field.	Import Set 001	Doc	Text	ImportSessions
ImportStation	Name of the computer that imported a document.	ex: Laptop01	Doc	Text	tblDoc
InReplyToID	IntMsgID of the e-mail replied to.		Doc	Memo	tblDoc
IntMsgID	Internet Message ID assigned to an e-mail message by the outgoing mail server.		Doc	Memo	tblDoc
IsRedacted	Redaction is merged on the page.	Y=Yes (merged redaction exists) <blank>= Page does not contain a merged redaction	Page	Text	tblPage
Keywords	Keywords extracted from the metadata of the native file.	ex: LAW	Doc	Memo	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
Language	Lists the first 5 languages found in the document.	ex: English; Japanese; Spanish	Doc	varchar (SQL) or text (Access)	tblDoc
LastAuthor	Last Saved By field value pulled from metadata of the native file.	ex: Joe L. Author	Doc	Text	tblDoc
MailStore	(Exports only - does not exist in LAW case database) Fully qualified original path to mail store (including filename).	ex: D: \MailStores\Sample.pst	Doc	N/A	N/A
MD5Hash	Unique identifier, similar to a "fingerprint", extracted from all files imported via ED Loader or Turbo Import. Uses 128-bit encryption. May be used for deduping purposes.	ex: D564668821C34 200FF3E32C9BF DCCC80	Doc	Text	tblDoc
MsgClass	Outlook bound property indicating type of entry in store.	ex: IPM.Note	Doc	Text	tblDoc
NativeFile	Not currently utilized in LAW for electronic discovery cases, except for native files imported into a LAW case from CloudNine™ Explore using the LAW Direct export.	N/A for all files except files imported from LAW Direct export. For files imported into an existing LAW case: ... \Cases\[LAW case name] \\$EDD\\$NativeFiles\	Doc	Memo	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
		For files imported into a LAW case created by a LAW Direct export: ... \Cases\[ED Loader case name] \ \$EDD\ \$NativeFiles\			
ND_ClusterID	A unique ID for each near-duplicate document cluster. Documents in a cluster may be similar, but not as closely related as documents in the near-duplicate family, and some documents in a cluster may not be similar, but are connected by a chain of relationships between documents.	ex: 00000017	Doc	Text	tblDoc
ND_ContentHash	Identifies exact duplicates. If documents have the same hash value in the ND_ContentHash field, they share the exact same text, even if the documents have different metadata or file formats.	ex: 230554D8C9CB9A 4BCDD6E2B49244 D91BBFB6A8DC	Doc	Text	tblDoc
ND_FamilyID	A unique ID for each near-duplicate document family. All documents within the same near-duplicate family will have the same ID in the ND_FamilyID field. The ND_FamilyID value matches the master	ex: 00000112	Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	document's ID value, but is padded to eight digits. For example, if the master ID = 1. The corresponding ND_FamilyID value = 00000001.				
ND_IsMaster	Indicates whether the document is the master document. Within a family, the master document is the one with the greatest overall similarity to all the other documents in the family. It has to be a near-duplicate of every other document in the family. Note: Documents that are not part of a near-duplicate family will also have a Y (Yes) value in the field.	Y=Yes N=No	Doc	Text	tblDoc
ND_ResultSet	Used for internal tracking purposes by the near-duplicate processing utility. Indicates the near-duplicate index revision that the ND_* fields for the current record represent.	ex: 2	Doc	Text	tblDoc
ND_Similarity	Displays the percentage of similarity between the document and its master document. Within a family, the master document is the one with the greatest overall similarity to all the other documents in	ex: 85, 100	Doc	Numeric	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	the family. It has to be a near-duplicate of every other document in the family.				
ND_Sort	A document's sort order ID. The Near-Duplicate Analysis utility sorts documents based on document similarity. The closer documents are to one another, the closer their sort order ID will be to each other.	ex: 2284, 2285, 2330, 2286	Doc	Numeric	tblDoc
NumAttach	(Exports only - does not exist in LAW case database) Total number of records attached to the document. Value will always be 0 (zero) for actual attachment records.	ex: 2	Doc	N/A	N/A
OcrAccuracy	The percentage of accuracy for the file's document-level OCR. This field will be blank for a document when the OCR was transferred from CloudNine™ Explore.	ex: 10, 99, 100	Doc	Numeric	tblDoc
OcrFlag	Page-level OCR status of each page in a document.	Y=Page flagged for OCR N=Page not flagged C=Page is complete E=Error occurred OCRing page	Page	Text	tblPage
OcrStatus	Doc-level OCR status of a document.	Y=One or more pages flagged for OCR	Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
		N=No pages flagged C=OCR complete on document I=OCR was cancelled E=Error occurred OCRing document P=Processing (special flag used by LAW during OCR)			
Organization	Company field extracted from metadata of native file.	ex: CloudNine	Doc	Memo	tblDoc
OrigExt	Original file extension of native file, if "auto-assign ext." option was enabled and file was suspect.	ex: PDF	Doc	Text	tblDoc
Page	Page number of each page in a document.		Page	Numeric	tblPage
Page ID	ID number assigned by user to pages of documents (images only).	ex: ABC0001	Page	Text	tblPage
PageColor	Stores the color information at a page level for scanned and imported images, as well as images created during a TIFF conversion. See the following Help topic for more information: Administration->Tracking Page Source, Size, and Color.	Black & White (1) Color (2) Grayscale (3)	Page	Lookup	tblPage.ColorID

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
PageFilename	Path to TIFF image or PDF file that was a result of a TIFF conversion in CloudNine™ LAW. Path is relative to \$ImageArchive folder, located in case folder.	ex: 00\00\00\01.tif	Page	Text	tblPage
PageHeight	Stores the height of an image at a page level for scanned and imported images, as well as images created during a TIFF conversion. See the following Help topic for more information: Administration->Tracking Page Source, Size, and Color.	ex: 11.50	Page	Numeric	tblPage
PageSize	Stores the page size of an image at a page level for scanned and imported images, as well as images created during a TIFF conversion. See the following Help topic for more information: Administration->Tracking Page Source, Size, and Color.	Letter (1) Legal (2) Double Letter (3) Oversized (4)	Page	Lookup	tblPage. PageSizeID
PageSource	Stores the source of an image at a page level for scanned and imported images, as well as images created during a TIFF conversion. See the following Help topic for more information: Administration->Tracking Page Source, Size, and Color.	Feeder (1) Flatbed (2) Imported (3) TIFF Conversion (4) Manual TIFF Conversion (5)	Page	Lookup	tblPage. SourceID
PageWidth	Stores the width of an image at a page level for scanned and imported images, as well as	ex: 8.5	Page	Numeric	tblPage

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	images created during a TIFF conversion. See the following Help topic for more information: Administration->Tracking Page Source, Size, and Color.				
ParentID	(Exports only - does not exist in LAW case database) Populated only for attachments, this field will display the Image Tag field value of the attachment record's parent. For example, if the Image Tag is set to "DocID", the parent record's DocID value will be listed as the ParentID for the attachments.	ex: ID00001	Doc	N/A	N/A
Path	Folder path for LAW records, relative to root case folder, as shown in the tree view in CloudNine™ LAW's main interface. Physical files may not exist in this path in Windows, depending on how the files were imported or scanned into CloudNine™ LAW. For more information on storage locations, please see the Help topics under Acquiring Documents.	001Source\001Box	Doc	Text	tblDoc
PgCount	Number of pages in a document (image records).	ex: 250	Doc	Numeric	tblDoc
Placeholder_Name	Determines whether a document placeholder image is generated instead of a document image if LAW attempts to	Blank or a predefined or custom document placeholder	Doc	List	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	convert the document to a TIFF file.	template name. Custom placeholder templates are created from the Separator Page Options dialog box.			
PrevErrMsg	If a record is successfully converted to TIFF or PDF, the ErrorMessage field is cleared and any existing value in that field is prepended to the PrevErrMsg field for reference.		Doc	Memo	
PrintJobName	Displays the name of the job in the print spooler for TIFF conversions. This field allows additional errors to be logged if multiple jobs are detected in the spooler for a conversion or the name of the job in the spooler does not match the expected job name for a document. *NOTE: Special attention must be given to any errors prefixed with "Multiple jobs detected" or "Print job name does not match expected format" to inspect the captured image against the original for correctness.	0DB7AC7F42A84562A2749BF95483F43B_5_05.ntv.xls	Doc	Text	tblDoc
ReadReceipt	Read receipt request notification for e-mail messages.	Y=Yes (read receipt requested) N=No <null>=Attachments and e-	Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
		docs will have null value.			
RecordType	(Exports only - does not exist in LAW case database) Lists the record type for each entry in the load file.	IMAGE;LOOSE E-MAIL;E-MAIL;E-DOC;IMAGE ATTACHMENT;L OOSE E-MAIL ATTACHMENT;E-MAIL ATTACHMENT;E-DOC ATTACHMENT;L OOSE E-MAIL ATTACHMENT (E-MAIL);E-MAIL ATTACHMENT (E-MAIL); E-DOC ATTACHMENT (E-MAIL)	Doc	N/A	N/A
Revision	Revision number extracted from metadata of native file.	ex: 18	Doc	Text	tblDoc
Sensitivity	Sensitivity field extracted from e-mail messages.	ex: Private	Doc	Text	tblDoc
Sha1Hash	Unique identifier, similar to a "fingerprint", extracted from all files imported via ED Loader or Turbo Import. Uses 160-bit encryption. May be used for deduping purposes.	ex: B68F4F57223CA 7DA3584BAD7E CF111B8044F86 31	Doc	Text	tblDoc
SourceApp	Source application assigned to the native file, as specified in the file type database. This application will be used to print the file during	<No Source Specified> Adobe Acrobat AutoVue Suite	Doc	List	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	the e-Print and TIFF Conversion batch processes.	Binary/Hex Printer Corel WordPerfect eDrawings Viewer Image Printer Internet Explorer IrfanView Law PDF Microsoft Excel Microsoft Outlook Microsoft PowerPoint Microsoft Project Microsoft Visio Microsoft Word Native PDF Printer Quick View Plus Shell Printer Snapshot Viewer Text/RTF Printer VoloView Express			
SourceFile	Fully qualified original path (including filename) to original loose e-mail message. Field is blank for all other types.	ex: D:\001\test.msg	Doc	Memo	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
SpeakerNotes	PowerPoint document contains speaker notes.	Y=Yes N=No	Doc	Text	Extended
Subject	Subject field value extracted from metadata of native file. Subject field is for e-docs only. EMail_Subject field is for e-mail messages.	ex: LAW	Doc	Text	tblDoc
SuspectExt	Flagged with "Y" value for files deemed suspect during the validation process, meaning the original file extension did not represent the true file type.	Y=Considered suspect N=Not a suspect file	Doc	Text	tblDoc
SuspectOLE*	Document suspected to contain embedded files.	Y=Contains embedded files. N=Does not contain embedded files.	Doc	Text	tblDoc
Template	Template field value pulled from metadata of the native file.	ex: Normal.dot	Doc	Text	tblDoc
TextFilePath	Full path to the linked text file associated with a document imported using the load file import. This field is populated when load files are imported into a case with the "Link to source files in place when importing load files" check box selected on the Preferences tab in the Options dialog box (Tools > Options).	ex: C:\Docs\Vol001\007\00011157.txt	Doc	Memo	tblDoc
TextPStatus	Status of text extraction that occurs as files are	C=Text was extracted	Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	converted to TIFF images or PDF files (TIFF Conversion batch process). "Save text with images" must be enabled in order for the TIFF engine to attempt text extraction.	during TIFF conversion. N=No text was extracted during TIFF conversion.			
TextXStatus	For files imported using ED Loader or Turbo Import, the status of native text extraction that occurs during the import. For files exported from CloudNine™ Explore using the LAW Direct export, the status of native text extraction for the file in CloudNine™ Explore when the file is exported.	C=Text extracted successfully from native file. N=No text was extracted. E=Error occurred extracting text, see ErrorMessage field.	Doc	Text	tblDoc
ThreadID	Tracks e-mail threads imported via ED Loader or Turbo Import from Outlook stores and from loose MSG files. Attachments to e-mails receiving a value for the ThreadID are populated with the ThreadID of the corresponding parent e-mail.	Populated with the leftmost 22 characters of ConversationIndex field.	Doc	Text	tblDoc
TiffStatus	Status of TIFF conversion. Note: Values in this field will not control which files are converted to TIFF files, and which are not. Any files selected for TIFF conversion in the Batch Process form will be converted to TIFF	Y=Flagged for converting to TIFF (any files with a valid source app assigned will be flagged after ED import)	Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	<p>or given a placeholder (if enabled) regardless of this field.</p>	<p>C=File was converted to TIFF file</p> <p>E=Error occurred and was logged during TIFF or PDF conversion(see ErrorMsg field)</p> <p>W=Warning was logged during TIFF or PDF conversion</p> <p>N=File not flagged for converting to TIFF (no valid source app assigned during ED import, <No Source Specified> value is assigned)</p> <p>P=Placeholder printed for the document</p>			
TimeAccessed	<p>Stores the last accessed time from the properties of the file. Note: Many functions will cause this value to be updated by Windows (e.g., viewing file properties, dragging and dropping) and therefore this time will often be inaccurate.</p> <p>To avoid this situation, prior to handling the data, run the DisableLastAccessUpdate.reg file located in the</p>		Doc	Text	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
	<p>\LAW50 folder (same folder as law50.exe) (requires reboot after running). This will prevent updates to this value (applies to LAW DateAccessed field also) by Windows while the file is being handled throughout the project. To re-enable the registry setting, run the EnableLastAccessUpdate .reg file located in the same folder.</p>				
TimeAppEnd	Appointment end time for calendar items.		Doc	Text	tblDoc
TimeAppStart	Appointment start time for calendar items.		Doc	Text	tblDoc
TimeCreated	Creation time of the native file.		Doc	Text	tblDoc
TimeLastModified	Time native file was last modified.		Doc	Text	tblDoc
TimeLastPrint	Time native file was last printed (Office documents).		Doc	Text	tblDoc
TimeRcvd	Time the e-mail message was received.		Doc	Text	tblDoc
TimeSent	Time the e-mail message was sent.		Doc	Text	tblDoc
TimeZoneProcess	Time zone where item was first processed.		Doc	Text	tblDoc
Title	Title field value extracted from the metadata of the native file.		Doc	Text	tblDoc
To	Main recipient(s) of the e-mail message.		Doc	Memo	tblDoc

Field Name	Field Description	Possible Values/Examples	Scope	Field Type	Table
Unread	E-mail has not been read.	Y=Yes N=No	Doc	Text	tblDoc
UserId	Not currently utilized in CloudNine™ LAW.	N/A	Doc	Numeric	tblDoc
Volume	Stores volume ID, as listed in tblVolume in LAW case database.		Doc	Numeric	tblVolume

*Does not populate in Turbo Cases

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