## **CloudNine™ Explore**

**Native Field Descriptions** 



## Native Field Descriptions for CloudNine™ Explore

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CloudNine™ LAW
Concordance®
CloudNine™ Explore
CloudNine™ Explore Web

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The following table provides reference information for all Explore fields. For a download-able copy of field descriptions please see the **PDF Guides**.

In the Explore Field Descriptions table, the DAT File Field Name column is blank if the field name used in a DAT file is the same as the original Explore field name. If Explore needs to change the field name for a DAT file, the corresponding field name is displayed in the DAT File Field Name column. The EDRM File Field Name column is blank if the field name used in an EDRM file is the same as the original Explore field name. If Explore needs to change the field name for an EDRM file, the corresponding field name is displayed in the EDRM File Field Name column.

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
<tag Name&gt;</tag 	Each tag created in CloudNine™ Explore and CloudNine™ Explore Web is included in the .General\Tags category.	ex: Confidential ex: Relevant			
Applicati on	Application used to create the document.	ex: Microsoft Office PowerPoint			EDocuments. DocApplicatio nName
Appoint mentEnd	Appointment end date and time for calendar/appointment items. In version 1.6 or later, the time zone of the exported date	ex (ApptEnd): 20140313	ApptE nd		Emails.Appoin tmentEnd

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	will match the "Case Time Zone" set prior to analysis (Case Settings > General tab).	ex (TmApptEnd):  22:15:00  ex (EDRM):  2014-03- 13T22:15:00	TmAp ptEnd		
Appoint mentStar t	Appointment start date and time for calendar/appointment items. In version 1.6 or later, the time zone of the exported date will match the "Case Time Zone" set prior to analysis (Case Settings > General tab).	ex (ApptStart):  20140313  ex (TmApptStart):  23:00:00  ex (EDRM):  2014-03- 13T23:00:00	ApptS tart TmAp ptStar t		Emails.Appoin tmentStart

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
Appoint mentTyp e	Appointment type	Meeting Appointment	ApptT ype		EmailAppoint ments table
Attach	Semi-colon-delimited list of filenames of the (top-level) attached files.	ex: UserGuide.pdf;H elpFile.chm		#Attachm entName s	Emails.Attach
AttachLis t	Populated for parent records only, this field contains a semi-colon-delimited list of export numbers for the parent and each attachment record. In the example, A0001 is the parent and A0002 and A0003 are attached to A0001.	ex: A0001;A0002;A0 003			Generated at time of export
Attachme nts	Semi-colon-delimited list of filenames of the (top-level) attached files.	ex: UserGuide.pdf;H elpFile.chm		#Attachm entName s	Emails.Attach

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
AttachPar ent	Export number of the (top-level) parent document. Applied to all members of the family.	ex: A0001			Generated at time of export
AttachRa nge	Export numbers of the parent document and the last attachment in the family, separated by a hyphen. Field is empty for records that are not part of a parent/attachment relationship.	ex: A0001 - A0003			Generated at time of export
Author	Author field value extracted from the metadata of the native file during analysis.	ex: John Smith		#Author	EDocuments. DocAuthor
ВСС	Recipient(s) of "Blind Carbon Copies" of the email message.	ex: Smith, Jane (LNG-HBE) <jane.smith@clo udnine.com&gt;</jane.smith@clo 		#BCC	Emails.Bcc

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
Business Address	Business address for contact		BusAd dress		EmailContacts .BusinessAddr ess
Business Phone	Business phone number for contact		BusPh one		EmailContacts .BusinessPho ne
Business Phone2	Secondary business phone number for contact		BusPh one2		EmailContacts .BusinessPho ne2
Case	Name of the CloudNine™ Explore case from which the files were exported.	ex: MyEdaCaseNam e			CasePropertie s.Name
Categorie s	Category field value extracted from metadata of the native file.	ex: Software		#Categor ies	EDocuments. DocCategory

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
СС	Recipient(s) of "Carbon Copies" of the email message.	ex: Smith, Jane (LNG-HBE) <jane.smith@clo udNine.com&gt;</jane.smith@clo 		#CC	Emails.Cc
CellularP hone	Cellular phone number for contact		CellPh one		EmailContacts .CellularPhon e
Client	Client name specified on the General tab in the New or Edit Case Settings dialog box.	ex: ClientMatter_01			EDA_Manage ment:  EdaCaseListin gs.Client  EdaCaseListin gs.Name
CodePag e	Numeric value that specifies the character set used in the file.	ex: 1252			Emails.CodeP age

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
Commen ts	Comments field value extracted from the metadata of the native file.	ex: Paragraph needs updated info.		#Comme nts	EDocuments. DocComment s
Company	Company name for contact				EmailContacts .Company
Compres sedSize	Populated for items that were contained within certain archive types (e.g. not populated for 7zip items), this field contains the compressed size of the file in bytes.	ex: 2977792	Comp Size		InventoryItem s.Compressed Size
ContactE mail	Email address for contact		Conta ctEml		EmailContacts .ContactEmail
ContactE mail2	Secondary email address for contact		Conta ctEml 2		EmailContacts .ContactEmail 2

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
Containe rPath	For documents extracted from a Microsoft Outlook or Lotus Notes mail store, archive, or forensic image container file, the path of the document as it exists in its immediate parent container file.  For example, if there is a .pst file containing the folder structure Inbox\ProjectA\email.msg, the ContainerPath value for the email.msg file would be: Inbox\ProjectA	ex: Inbox\FollowUp	Contai nPath	Containe rPath	InventoryItem s.CompositeN ame
Conversa tionId	Microsoft-specific value used to identify an e-mail conversation.	ex: 01CF5D946F4EF D65607202	ConvI d		Emails.Conver sationID
Conversa tionIndex	Microsoft-specific value used for tracking position of an email within a conversation.	ex: 0101CF602E916 BDDE035F5FB3D 47A8D8D2	Convl ndex		Emails.Conver sationIndex

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	This value is used during the process of email threading.	D6F92CC769			
Conversa tionTopic	Normalized subject of emails.	ex: Priorities for 2013	ConvT opic		Emails.Conver sationTopic
Created	File creation date and time extracted from the metadata of the native file during analysis. In version 1.6 or later, the time zone of the exported date will match the "Case Time Zone" set prior to analysis (Case Settings > General tab).  If the Created date metadata is not available, this field will be populated with date information from the parent hierarchy or the file system if no parent exists.	ex (Created):  20140225  ex (TmCreated):  15:48:53  ex (EDRM):  2014-02- 25T15:48:53	Create d TmCr eated	#DateCre ated	EDocuments. DocCreated

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
Custodia n	Textual custodian value assigned by the user on the Import tab.	ex: Smith, John			Custodians.N ame
DateFilter LowerBo und	For emails, this field contains the sent date of the message, split into two fields in the load file: DF_LBound (date in YYYY/MM/DD format) and TmDF_LBound (time in HH:MM:SS 24-hour time format, GMT). For calendar / appointment items, these fields hold the appointment start date and time. For e-documents, the earlier of the two dates found in the creation and last modified fields (within the internal document metadata (if available)) is used. In version 1.6 or later, the time zone of the exported date will match the "Case Time Zone" set prior to analysis (Case Settings > General tab).	ex (DAT) (DF_LBound): 20061225 ex (DAT) (TmDF_LBound): 21:55:00 ex (EDRM): 2006-12- 25T21:55:00	DF_LB ound TmDF _LBou nd		DateFilterLow erBound
DateFilter UpperBo und	For emails, this field holds the sent date of the message, split into two fields in the load file: DF_UBound (date in YYYY/MM/DD	ex (DAT) (DF_UBound):	DF_U Bound		DateFilterUpp erBound

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	format) and TmDF_UBound (time in HH:MM:SS 24-hour time format, GMT). For calendar / appointment items, these fields hold the appointment end date and time. For e-documents, the more recent of the two dates found in the creation and last modified fields (within the internal document metadata (if available)) is used. In version 1.6 or later, the time zone of the exported date will match the "Case Time Zone" set prior to analysis (Case Settings > General tab).	20081225  ex (DAT) (TmDF_UBound):  22:05:00  ex (EDRM):  2008-12- 25T22:05:00	TmDF _UBou nd		
DateSour ce	Indicates where the document created and modified dates were obtained.	Possible values:  1=File System  2=Parent  3=Mapi Properties			EDocuments. DateSource

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
		4=Archive Entry 5=Metadata			
Decrypte d	Indicates whether a file was decrypted during import.	Possible values (DAT):  0 or No=File was never encrypted OR file was encrypted and could not be decrypted  1 or Yes=File was successfully decrypted			InventoryItem s.Decrypted
Delegato r	Person who assigned the task				EmailTasks.De legator

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
DelivRec eipt	Indicates whether the option to request a delivery receipt was enabled in the email message.	Possible values:  0=No receipt requested or non-mail item  1=Delivery receipt requested			Emails.DelivR eceipt
Departm entName	Department name for contact		DeptN ame		EmailContacts .DepartmentN ame
Directory	Path to the original folder/location of the source file. For each item that originated in a mail store, the Directory will list the path to the mail store.	ex: C:\Data			Directories, InventoryItem s.DirectoryId
DisplayN ame	Full name field from Outlook contact				EmailContacts .DisplayName

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
Distributi onListMe mbers	Distribution list member names and email addresses separated by semicolons	MemberName1 <emailaddress1 &gt;; MemberName2 <email address<br="">2&gt;</email></emailaddress1 	DistLi stMbr s		DistributionLi stMembers.M emberName DistributionLi stMembers.E mailAddress
Documen tType	ID number associated with the native file type (provided by third-party file identification engine).	ex: 2209			InventoryItem s.FileType
DupCust Names	Names of the custodians containing duplicate versions of the original record. Populated for parent duplicates/original records only.	ex: FirstCustodianNa me; SecondCustodia nName			Generated at time of export
DupCust Paths	Source path to each duplicate version of the original record. Populated for	e-doc ex:			Generated at time of export

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	parent/original records only.	CustName\Fold er01\Folder02 email ex: CustName\Mail- Stores\Archive.p st\Inbox			
Dupld	Contains the Edald value of the original record in a duplicate relationship (the original and all associated duplicates are assigned the same value).	ex: 42			Generated at time of export
DupPare ntName	Custodian name of the original record. Populated for duplicate records only.	ex: ParentCustodian Name	DupPr ntNa me		Generated at time of export
DupPare ntPath	Name of the custodian containing the original record. Populated for duplicate	e-doc ex:	DupPr ntPath		Generated at time of export

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	records only.	CustName\Fold er01\Folder02  email ex:  CustName\Mail- Stores\Archive.p st\Inbox			
Edald	Unique value for each record in a CloudNine™ Explore case - assigned by CloudNine™ Explore during analysis.	ex: 1			InventoryItem s.ID
EDFolder Path	Relative path to source files (if e-docs or loose e-mail) or relative path and folder path contained within a mail store (if NSF or PST).	edocs = folder\folder\fol der  emails = folder\mailstore\ folder\folder	EdFol derPat h		Generated at time of export

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
EmailClie nt	Email client used to send the email message (information not always available).	ex: outlook			Emails.EmailC lient
EmailSub ject	Subject line from the email message.	ex: FW: Priorities for 2013		#Subject	Emails.Subjec t
Encrypte d	Indicates whether a file is encrypted.	Possible values:  0 or No=File was never encrypted OR file was encrypted and could not be decrypted  1 or Yes=File is encrypted			InventoryItem s.Encrypted
Entryld	Unique identifier of emails in mail stores.	ex: 000000003DE46			Emails.Entryld

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
		CC0FC76C04187 C0BB41FBE BB063E4002000			
ET_Inclusi ve	Flags a minimal set of emails 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.	Possible values (DAT):  0=Not inclusive  1=Inclusive  Possible values (EDRM):  No=Not inclusive  Yes=Inclusive			Threading.Thr eadIndex.inclu siveMessage  Threading.Thr eadIndex.inclu siveAttachme nt  Threading.Me ssages.Groupl D
ET_Inclusi veReason	If ET_Inclusive field is set to Yes or 1, ET_InclusiveReason field indicates why the email is inclusive. If the email message	Possible values: Message	ET_Inc Reaso n		Threading. Thr ead Index. inclu sive Message

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	contains message content that is not copied in any of its subsequent replies or forwards, Message is displayed. If the email message has attachments that are not included in any of its subsequent replies or forwards, Attachment is displayed. 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. If ET_Inclusive field is set to N, ET_InclusiveReason field is blank.	Attachment Message,Attach ment			Threading.Thr eadIndex.inclu siveAttachme nt
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.	Possible values:  0=First email in the email thread  1=Replies to first email	ET_Ind ent	ET_Indent	Calculated by counting the number of periods in the ET_ThreadInd ex field value.

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
		2=Replies to replies to first email  3=Replies to replies to first emailand so on.			
ET_lsMes sage	Indicates whether the document was recognized as an email message.	Possible values (DAT):  0=Not an email  1=Identified as an email  Possible values (EDRM):			Generated at time of export (multiple conditions apply)

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
		No=Not an email  Yes=Identified as an email			
ET_Messa geld	Unique ID that is assigned to each message. If several documents have the same Message ID, it is because they were recognized as separate copies of the same email message.	ex: 00000001			Threading.Me ssages.Groupl D
ET_Paren tld	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 Edald / InventoryItems.ID (padded with zeroes to make eight characters) of the email which it replies to or is a forward of. For attachments, ET_ParentID indicates the email to which it is attached.	ex: 00000013			Threading.Thr eadIndex.inde x

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
ET_Threa dld	A unique ID assigned to each message thread.	ex: 00000004			Threading.Thr eadIndex.Thre ad
ET_Threa dIndex	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. Uses the format: [base ID].[unique number for message].A[unique attachment number]. 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.	ex: 4.1.2.3.4.5.6.7	ET_Th rdInde x		Threading.Thr eadIndex.inde x
ET_Threa dSize	The total number of unique messages in the thread.	ex: 7	ET_Th rdSize		Threading.Thr eadIndex.thre adSize

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
ET_Threa dSort	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.	ex: 1	ET_Th rdSort		Threading.Thr eads.Sort
ExportNa tiveFileTit le	The name of the native file that was exported. If the user selects to copy native files to the export directory in Export Configuration.	ex:00000010.ntv. pdf	Native File	<file FileType ="Native "&gt;</file 	ExportItems.E xportNativeFil eTitle
ExportNu mber	Based on the user-defined starting number specified in the Export # field on the Export tab, this value increments by one for each record in the load file.	ex: ABC000001			ExportItems.E xportNumber
ExportPat h	The sub-directory below the ExportDirectory (specified in Export Configuration) where the native file or text file was placed.	ex: 001	Includ ed in Native File	Included in Native and Text	ExportItems.E xportPath

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
			and TextPa th	ExternalFi le path	
ExportTex tFileTitle	The name of the text file that was exported. If the user selects to copy native files to the export directory in Export Configuration.	ex:00008393.txt	TextPa th	<file FileType ="Text"&gt;</file 	ExportItems.E xportTextFileT itle
FamilyPa rentDocu mentGui d	The unique identifier of the family parent of this document.	ex: 3CA859A0- 2786-4A93- A6C3- DC8C9C24EBB8	Famil yPare nt	FamilyPa rentDocu mentGui d	InventoryItem s.FamilyPid
FileDescri ption	Text file type description of native file (provided by third-party file identification engine).	ex: MS Excel 2007-2010 Spreadsheet (Open XML)	FileDe script		InventoryItem s.FileTypeDes c

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
FileExten sion	File extension of the native file. The value will be "Ind" for Lotus Notes documents (e.g. emails in an NSF).	e-doc ex: docx email ex: msg	FileExt	#FileExte nsion	Inventoryltem s.Filename
FileName	Filename of the native file.	e-doc ex:  TrainingManual. docx  email ex:  Training Opportunities.ms g		#FileNam e	InventoryItem s.Filename
FileType	ID number associated with the native file type (provided by third-party file	ex: 2209			InventoryItem s.FileType

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	identification engine).				
FileUri	Used internally by the system to retrieve mail store items for exporting and viewing native files.	ex (Lotus Notes email): note- id://D2D09967C 7679B3E862571 1400748A11			InventoryItem s.CompositeU RI
FlagDueB y	Date/time when action/follow-up is required for message				Emails.FlagDu eBy
Flaglcon	Indicates if a flag icon (follow-up flag) was set for a message, and if so, what color	6			Emails.FlagIco n
FlagStatu s	Follow-up flag value for message	Marked			Emails.FlagSt atus

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
From	Sender of the email message.	ex: Smith, Jane (LNG-HBE) <jane.smith@clo udNine.com&gt;</jane.smith@clo 		#From	Emails.From
FromDo main	Domain portion (only) of the sender's email address.	ex: CloudNine.com			Emails.Domai n
Governm entld	Government ID number for contact				EmailContacts .Governmentl d
GUID	Global unique identifier for a document.				InventoryItem s.GUID
HasAttac hments	Indicates whether a record has attachments or not.	Possible values:	HasAt tach	#HasAtta chments	InventoryItem s.HasChildren

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
		0 or No=Does not have attachments  1 or Yes=Does have attachments			
HasCom ments	Indicates whether comments exist in the Microsoft Word, Microsoft PowerPoint, or Microsoft Excel native file, or whether sticky notes exist in the Adobe Acrobat PDF native file.	Possible values:  0 or No=No comments exist or setting was not enabled during analysis  1 or Yes=Comments exist within the document			EDocuments. DocHasCom ments

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
HasDupli cate	Indicates if the record is an original record and has duplicates in the case.	Possible values:  0 or No=Duplicate file OR file is not in a duplicate relationship  1 or Yes=Original file - duplicates of this record exist in the case			Generated at time of export
Hash	MD5 or SHA-1 hash of the email or edocument, depending on Deduplication Mode setting at time of import.	ex: F99E318148646 92B6BDD6C10C 30B5A55E5A FD4E8			InventoryItem s.Hash
HasHidde nRowsCo	Indicates whether the native Microsoft Excel file contains hidden row(s) or column(s).	Possible values:	HasHi dRow		EDocuments. DocHasHidde

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
ls		0 or No=Does not contain a hidden row or column or setting was not enabled during analysis  1 or Yes=Contains hidden row(s) and/or column(s)	Col		nRowsCols
HasHidde nSheets	Indicates whether the native Microsoft Excel file contains hidden sheet(s).	Possible values:  0 or No=Does not contain hidden sheets or setting was not enabled during analysis	HasHi dShts		EDocuments. DocHasHidde nSheets

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
		1 or Yes=Contains hidden sheet(s)			
HasHidde nSlides	Indicates whether the native Microsoft PowerPoint file contains hidden slide(s).	Possible values:  0 or No=Does not contain hidden slides or setting was not enabled during analysis  1 or Yes=Contains hidden slide(s)	HasHi dSlide s		EDocuments. DocHasHidde nSlides
HasSpea kerNotes	Indicates whether the native Microsoft PowerPoint file contains speaker note(s).	Possible values:  0 or No=Does not contain	HasSp krNot es		EDocuments. DocHasSpeak erNotes

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
		speaker notes or setting was not enabled during analysis 1 or Yes=Contains speaker note(s)			
HasText	Indicates whether the exported native file has associated text in the export folder. If "Include text" is selected, the value will be "0" (DAT) or "No" (EDRM) for each record.	Possible values:  0 or No=Include Text was not enabled or record does not have text  1 or Yes=Native file has associated text			InventoryItem s.ContentStat us >1

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
HasTrack edChang es	Indicates whether the Microsoft Word or Microsoft Excel file contains tracked change(s).	Possible values:  0 or No=Does not contain tracked changes or setting was not enabled during analysis  1 or Yes=Contains tracked change(s)	HasTr ackCh gs		EDocuments. DocHasTracke dChanges
Headers	Contents of the header extracted from the email message (not always present in email messages).			#Headers	Emails.Header s
HomeAd dress	Home address for contact				EmailContacts .HomeAddres s

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
lconIndex	Used in Exchange to determine which icon to display (e.g. MailUnread).	ex: 4294967295			Emails.lconIn dex
Importan ce	Value of the Importance flag contained in the email 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.		#Importa nceFlag	Emails.Import ance
Imported	Date/time (UTC) the file was imported into the CloudNine™ Explore case, split into two	ex (DAT) (Imported):	Impor ted		InventoryItem s.Created

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	fields in the load file: Imported (date the file was imported) and TmImported (time the file was imported). In version 1.6 or later, the time zone of the exported date will match the "Case Time Zone" set prior to analysis (Case Settings > General tab).	20140203  ex (DAT) (TmImported):  17:04:05  ex (EDRM):  2014-02- 03T17:04:05	Tmlm porte d		
ImportSe t	Session name specified on the Import tab.	ex: Import Set 001	ex: 2013- 2-13- 001		ImportSessio ns.Label Sources.Impo rtSessionId
InReplyT old	IntMsgID of the e-mail replied to.	ex: <f9ac00709876 F640919437266 69AFC9875</f9ac00709876 			Emails.InRepl yTold

Field Name	Field Description	Examples	DAT File Fiel d Na Me	EDRM File Field Name	Related Database Field Name(s)
		4D6CA6@retda2 mbxp006.legal.re gn.net>			
IntMsgID	Internet Message ID assigned to an e-mail message by the outgoing mail server.	ex: <be8445b04466 714283760D9A9 5ED6A731B 12E707@RETDA 2MBXP002.legal. regn.net&gt;</be8445b04466 			Emails.IntMsg Id
IsAllDayE vent	Indicates whether the appointment is all-day	0 or No 1 or Yes	lsAllD ayEvn t		Email Appoint ments. Is All Da y Event
IsArchivel tem	Indicates whether the native file was contained with an archive (e.g. 7zip) when imported into the CloudNine™ Explore case.	Possible values:  0 or No=Native file was not contained in an	lsArclt em		InventoryItem s.ParentCat, InventoryItem s.LvI

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
		archive when imported  1 or Yes=Native file was contained in an archive when imported			
lsAttach ment	Indicates whether a record is an attachment record or not.	Possible values:  0 or No=Is not an attachment  1 or Yes=Is an attachment			Inventoryltem s.FamilyPid Inventoryltem s.Lvl
IsCompo und	Indicates whether the native is a "compound document" (contains embedded files).	Possible values:			InventoryItem s.IsCompoun d

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
		0 or No=Not a compound document  1 or Yes=Is a compound document			
IsCompo undChild	Indicates whether the native file was embedded in another file prior to import.	Possible values:  0 or No=Was not embedded within a document  1 or Yes=Was embedded in a document prior to import	IsCom pChild	IsCompo undChild	InventoryItem s.IsCompoun dChild

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
IsDuplica te	Indicates if the record is a duplicate of another record in the case.	Possible values:  0 or No=Original file (duplicates of this record exist in the case) OR file is not in a duplicate relationship  1 or Yes=Duplicate of another file in the case			InventoryItem s.Duplicate
IsEmail	Indicates whether the native file was recognized as an email message during import.	Possible values:  0 or No=Native file was not recognized as an email when imported			InventoryItem s.ParentCat, InventoryItem s.LvI

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
		1 or Yes=Native file was recognized as an email when imported			
IsEmailAt tachment	Indicates whether the native file was recognized as an email attachment during import.	Possible values:  0 or No=Native file was not recognized as an email attachment when imported  1 or Yes=Native file was recognized as an email attachment when imported	IsEmai IAtt		InventoryItem s.ParentCat, InventoryItem s.LvI

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
IsPrivate	Flag indicating if the message is marked as being private	0 or No 1 or Yes			Emails.lsPriva te
IsRecurri ng	Flag indicating whether the appointment is recurring	0 or No 1 or Yes			EmailAppoint ments.lsRecur ring
JournalTy pe	Type of journal entry (i.e. note, phone call, task, etc.)	Phone Call  Note  Task Response			EmailJournals .JournalType
JournalTy peDescri ption	Long description of JournalType		JrnlTy peDes c		EmailJournals .JournalTypeD escription

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
Keyword s	Keywords extracted from the metadata of the native file.	ex: E-Discovery		#Keywor ds	EDocuments. DocKeywords
Label	The color label of the item (Outlook category)				Emails.Label
Languag es	Semi-colon-delimited list of languages found in the native file.	ex: English;Chinese_ Simplified			Inventoryltem s.Languages
LastAuth or	User who last saved or revised the document.	ex: John Smith			EDocuments. DocLastAutho r
LastMod	Last modified date and time extracted from the metadata of the native file during analysis. In version 1.6 or later, the time zone of the exported date will match the "Case	ex (LastMod): 20140312 ex (TmLastMod):	LastM od TmLas tMod	#DateMo dified	EDocuments. DocLastMod

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	Time Zone" set prior to analysis (Case Settings > General tab).  If the LastMod date metadata is not available, this field will be populated with date information from the parent hierarchy or the file system if no parent exists.	22:14:46 ex (EDRM): 2014-03- 12T22:14:46			
LastPrint	Date and time the document was last printed. In version 1.6 or later, the time zone of the exported date will match the "Case Time Zone" set prior to analysis (Case Settings > General tab).	ex (LastPrint):  20140312  ex (TmLastPrint):  22:14:46  ex (EDRM):  2014-03- 12T22:14:46	LastPr int TmLas tPrint	#DatePri nted	EDocuments. DocLastPrint

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
Level (Docume nt)	A numeric representation of the depth of the document within its container. For example, a PST file might be level 0, an email in the PST level 1, an attachment of an email in the PST level 2, etc.	0			[InventoryIte ms].[Lvl]
Level (Email Threadin g)	Indicates the indent level of the email message in relation to the first email in the email thread associated with the email message.	Possible values:  0=First email in the email thread  1=Replies to first email  2=Replies to replies to first email  3=Replies to replies to replies to replies to replies to first emailand so on.	ET_Ind ent	ET_Indent	Calculated by counting the number of periods in the ET_ThreadInd ex field value.

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
Location	Contents of the Location metadata field extracted during analysis.	ex: John's office			Emails.Locatio n
Manager Name	Manager name for contact				EmailContacts .ManagerNa me
Md5Hash	MD5 hash value of the native file.	ex: C20B8B8A3ECF8 569B1D1DFF93A 18D13F			Inventoryltem s.Md5Hash
MeetingS tatus	Status of the meeting	NotDefined Received Update Invitation	Meeti ngStat s		Email Appoint ments. Meet in g Status

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
MimeTyp e	Information about the content of the file extracted from the header of emails (with the exception of MS Outlook items) and edocuments. Not all e-documents contain this information.	exs:  application/pdf  text/plain  message/rfc822			InventoryItem s.MimeType
MsgClass	Indicates the item / entry type in the mail store.	ex: IPM.Note		#Messag eClass	Emails.MsgCl ass
ND_IsMa ster	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.	Y=Yes N=No	ND_ls Maste r	ND_IsMa ster	Generated at time of export

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	Note: Documents that are not part of a near-duplicate family will also have a Y (Yes) value in the field.  Note: If a master document in a set of near-duplicate documents is deleted, all documents assigned to the near-duplicate set are released, and will be reassigned the next time the near-duplicate analysis process runs.				
ND_Mast er	CloudNine™ Explore ID of the master of the document's near-duplicate family.	ex: 4	ND_M aster	ND_Mast er	Generated at time of export
ND_Scor e	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 the family. It has to	ex: 85, 100	ND_S core	ND_Scor e	Generated at time of export

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	be a near-duplicate of every other document in the family.				
Optional	Contents of the Optional recipient list extracted during analysis.	ex: lawsupport@Clo udNine.com			Emails.Option al
Organiza tion	Organization or Company value retrieved from the metadata properties of the document.	ex: CloudNine		#Compa ny	EDocuments. DocOrganizat ion
Organize r	Contents of the Organizer metadata field extracted during analysis.	ex: Smith, John M. (LNG-RDU)			Emails.Organi zer
Owner	Person who is assigned the task				EmailTasks.O wner

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
ParentDo cumentG uid	Unique identifier for a parent document. This value is determined during an export.				
ParentEx portNum ber	Export number of the (top-level) parent document. Applied to all members of the family.	ex: A0001			Generated at time of export
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 Edald / InventoryItems.ID (padded with zeroes to make eight characters) of the email which it replies to or is a forward of. For attachments, ET_ParentID indicates the email to which it is attached.	ex: 00000013			Threading.Thr eadIndex.inde x
Password	Lists the password used to decrypt the file during the import.	ex: TopSecretPwd			InventoryItem s.Password

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
ReadRec eipt	Indicates whether the option to request a delivery receipt was enabled in the email message.	Possible values (DAT):  0=No receipt requested or non-mail item  1=Read receipt requested  Possible values (EDRM):  No=No receipt requested or non-mail item  Yes=Read receipt requested			Emails.ReadR eceipt
Received	Date and time the email message was received. In version 1.6 or later, the time	ex (DAT) (Received):	Receiv ed	#DateRec eived	Emails.Receiv ed

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	zone of the exported date will match the "Case Time Zone" set prior to analysis (Case Settings > General tab).	20140122 ex (DAT) (TmReceived): 22:37:35 ex (EDRM): 2014-01- 22T22:37:35	TmRe ceived		
Recurren cePattern	Description of the recurrence pattern for the meeting	every Monday from 11:00 AM to 11:30 AM	Recur rPattr n		EmailAppoint ments.Recurr encePattern
Recurren ceType	Frequency of the meeting recurrence	None Weekly Monthly	Recur rType		EmailAppoint ments.Recurr enceType

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
Required	Contents of the Required recipient list extracted during analysis.	ex: LitigationSalesGr oup@ReedElsevi er.com			Emails.Requir ed
Resource s	List of resources for the appointment (i.e. conference rooms)	Conference Room 186			EmailAppoint ments.Resour ces
Revision	Revision number of the document found in the file system properties.	ex: 2			EDocuments. DocRevision
Sensitivit y	Value of the Sensitivity flag contained in the email message.	ex: Personal			Emails.Sensiti vity
Sent	Sent date and time of the email message. In version 1.6 or later, the time zone of the exported date will match the "Case Time	ex (DAT) (Sent): 20140122	Sent TmSe nt	#DateSen t	Emails.Sent

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	Zone" set prior to analysis (Case Settings > General tab).	ex (DAT) (TmSent): 22:37:35 ex (EDRM): 2014-01- 22T22:37:35			
Session	Session name specified on the Import tab.	ex: 2013-2-13- 001			ImportSessio ns.Label Sources.Impo rtSessionId
Sha1Has h	SHA-1 hash value of the native file.	ex: 9D4973C1BB42B E722715479AD3 41850DB9 95A5FE			InventoryItem s.Sha1Hash

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
Size	Size of the native file in bytes.	ex: 107194		#FileSize	InventoryItem s.Size
Source	Folder containing the source file. For items from a mail store, this field lists the name of the folder containing the mail store file itself.	ex: ArchiveFolder01			Sources.Nam e InventoryItem s.SourceId
SourceD ocumentl D	The unique identifier (Id) of the top-level document in the parent-child relationship hierarchy, e.g. parent doc or mail store.				[InventoryIte ms]. [InventoryPid]
SourceD ocument Guid	The GUID of the top-level document in the parent-child relationship hierarchy, e.g. parent doc or mail store.	6686B1C4- 4CC6-47B3- 9CCF- A2DAB1EE432C			[InventoryIte ms].[GUID]

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
SourceFil e	Full path to the original file. If the file is in a container, the full path to the top-most container is returned.	ex: C:\Demo Set\Msg.pst			Directories, InventoryItem s.FileName
Subject	Subject field value extracted from metadata of native file.  Note: Email messages subjects are exported to the EmailSubject field.	ex: CloudNine™ LAW Benefits		#Subject	EDocuments. DocSubject
SubjectPr efix	Optional prefix for the message subject	FW: RE: Updated: Canceled:	SubjP refix		Emails.Subjec tPrefix
Tags	Semi-colon-delimited list of tag names associated with the document	ex: Responsive			InventoryItem s.Tags

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
TaskStatu s	Status of the task	Complete InProgress NotStarted			EmailTasks.St atus
Template	Template field value extracted from the metadata of the native file during analysis.	ex: Normal.dotm			EDocuments. DocTemplate
Text	The text of the document extracted during Analysis or OCR. If the text is stored on disk (see IsTextStoredOnDisk), then this value will be null.	Testing Text File			ContentItems. Content
TextSize	Size of the extracted or OCR text in bytes.	ex: 6128			ContentItems. ContentSize
TextSour ce	Indicates the type of text, if any, associated with the record in CloudNine™ Explore	Possible values:			ContentItems. Source

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	(regardless of whether the text was included for export).	0=Extracted OR file does not have associated text content  1=OCR			
Title	Title field value extracted from the metadata of the native file.	ex: CloudNine™ Explore Manual		#Title	EDocuments. DocTitle
То	Main recipient(s) of the email message.	ex: Smith, Jane (LNG-HBE) <jane.smith@clo udNine.com&gt;</jane.smith@clo 		#To	Emails.To
Uid	Formatted ID comprised of the following: <sessions.id> - <sources.id> - <inventorypid.attachment< td=""><td>ex: 15-3-1.2</td><td></td><td></td><td>InventoryItem s.Uuid</td></inventorypid.attachment<></sources.id></sessions.id>	ex: 15-3-1.2			InventoryItem s.Uuid

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
UnRead	Indicates whether the email was marked read/unread.	Possible values (DAT):  0=Email was "Read" or non- mail item  1=Email was marked as "Unread"  Possible values (EDRM):  No=Email was marked as "Unread"  Yes=Email was marked as "Read"		#ReadFla g	Emails.UnRea d

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
UnSent	Indicates whether the email was sent for emails within a mail store.	Possible values (DAT):  0=Email was sent or non-mail item  1=Email was not sent  Possible values (EDRM):  No=Email was sent  Yes=Email was not sent			Emails.UnSen t
Virtual Path	For documents extracted from a Microsoft Outlook or Lotus Notes mail store, archive, or forensic image container file, the path of	ex: Inbox\FollowUp	Contai nPath	Containe rPath	InventoryItem s.CompositeN ame

Field Name	Field Description	Examples	DAT File Fiel d Na me	EDRM File Field Name	Related Database Field Name(s)
	the document as it exists in its immediate parent container file.  For example, if there is a .pst file containing the folder structure Inbox\ProjectA\email.msg, the ContainerPath value for the email.msg file would be:  Inbox\ProjectA				