

CloudNine Review Traditional and Modern Data Fields				
Field Name	Display Name	Description	Example	Data Type Traditional Data = TD Modern Data = MD
DocNumber	CloudNine DocID	Sequential number assigned to each record loaded into a project.	1	TD MD
imagefilename	Image Filename	Name of the Image file stored in CloudNine Review.	Filename.<nativefiletype>.pdf	TD MD
textfilename	Text FileName	Name of the Text file stored in CloudNine Review.	Filename.txt	TD MD
nativefilename	Native FileName	Name of the Native file stored in CloudNine Review.	Filename.ntv.doc	TD MD
fileext	Native FileName Ext	File extension of the native file (traditional data). For Modern Data projects, the file extension may be blank or may be the Communication Type.	Traditional Data: doc, msg, eml, pdf, jpeg, xls, etc. Modern Data: SMS, MMS, etc. With Modern data, certain data types will be empty.	TD MD
_familygroupid	Family Group ID	The CloudNine DocID of the top-level (parent) record, applied to all members (records) of the family.	1	TD MD
_imagetimestamp	Image created date	Date and time an image is created by CloudNine Review.	4/1/2024 12:01	TD MD
_imageconversionerror	Image Slip Sheeted	Identifies if a record has an image Slip-sheet (Placeholder) when imaging is performed in CloudNine Review.	True (checked box in UI): Is slip-sheeted. False (empty box in UI): Is not slip-sheeted.	TD MD
_edfolder	Original Path	Traditional Data: The batch load folder file, then Relative path to source files (edocs and loose emails) or relative path and folder path contained within a mail store. Modern Data: This is the Upload Name.	Traditional Data: TrainingDocs\Training.pst\Inbox Modern Data: UFDRSample, UFDRSample/files\Image	TD MD
_filesize	File Size	Traditional Data: The size of the native file in bytes. Load file uploads must have the field and be mapped. Modern Data: Populated when an attachment exists and is stored.	107194	TD MD
_to	To	Traditional Data: Main recipient(s) of an email message. Modern Data: Recipient(s) the communication is sent to; based on data type and how the storage is. Phone Number, Contact Name, User Name, etc.	Traditional Data: TrainingTraining@cloudnine.com. Modern Data Examples: 19195794674, u4acb8a2111971fc06a351db0d568fec9, 19195794674@s.whatsapp.net, hickdawg957, Josh, 19195790479@s.whatsapp.net;System Message.	TD MD
_from	From	Traditional Data: Sender of an email message. Modern Data: Sender of the communication; based on the application data type.	Traditional Data: Trainingtraining@cloudnine.com. Modern Data: 19195794674, Private Number, u4acb8a2111971fc06a351db0d568fec9, 19195794674@s.whatsapp.net, hickdawg957	TD MD
_cc	CC	Traditional Data: Recipients of "Carbon Copies" of the email message.	Smith, Jane <jane.smith@cloudnine.com	TD
_bcc	BCC	Traditional Data: Recipients of "Blind Carbon Copies" of the email message.	Smith, Jane <jane.smith@cloudnine.com	TD
_sentdate	Sent Date	Traditional Data: Date and time an email is sent. Modern Data: Date and time a communication is sent.	4/1/2023 12:00	TD MD
_subject	Subject	Traditional Data: The Subject field value extracted from the metadata of native file. Modern Data: Populated with a Channel name, when using some group messaging platforms. Note: Email message subjects are exported to the EmailSubject field.	TD: CloudNine Benefits MD: CloudNine Team News Channel	TD
_attachments	Attachments	Semi-colon-delimited list of filenames of the (top-level) attached files. Note: The attachments field is populated for the parent record.	UserGuide.pdf;HelpFile.chm;IMG_20200203_210227_390.jpg;84;IMG-7f51747d682442822f56c78aea8b9b34-V.jpg	TD MD

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_delivereddate	Delivered Date	Date and time the Email message was received.	4/1/2023 12:00	TD
_revisionnumber	Revision Number	Revision number of the document found in the file system properties.	2	TD
_lastsavedby	Last Saved By	User who last saved or revised the document.	John Smith	TD
_lastprinteddate	Last Printed Date	Date and time the document was last printed.	4/1/2023 12:00	TD
_lastsaveddate	Last Saved Date	The last save date and time extracted from the metadata of the native file during analysis.	4/1/2023 12:00	TD
_createddate	Created Date	File creation date and time extracted from the metadata of the native file during analysis.	4/1/2023 12:00	TD
_modifieddate	Modified Date	Last modified date and time extracted from the metadata of the native file during analysis.	4/1/2023 12:00	TD
_author	Author	Author field value extracted from the metadata of the native file during analysis.	John Smith	TD
_uploadname	Upload Name	The Upload Name assigned in CloudNine Discovery Portal for Production/Processed data.	Native/Raw data: Upload Name field is empty. Processed/Produced data: Populated with Upload Name inputted in CloudNine Discovery Portal. For Example, Upload001. UFDR: Upload Name is the UFDR file name. For Example: ESIA_Google_Pixel.	TD MD
_dateuploaded	Upload Date	Date uploaded into CloudNine Review. Note: The Upload Date field is populated when loading Processed/Produced or UFDR data	4/1/2024 0:00	TD MD
_nativemd5hash	Native MD5 Hash	MD5 hash value generated when uploading through CloudNine Discovery Portal.	F99E31814864692B6BDD6C10C30B5A55E5AFD4E8	TD MD
_conversationthreadid	Conversation Thread ID	Microsoft-specific value used for tracking position of an email within a conversation. This value is used during the process of email threading.	0101CF602E916BDD035F5FB3D47A8D8D2 D6F92CC769	TD
_bocred	OCRed	Indicates if the record was OCR'd during processing.	True (checked box in UI): Was OCR'd False (empty box in UI): Was not OCR'd	TD MD
exportnumber	ExportNumber (Control Number)	Unique ID assigned to each record load into a project. Can be self-assigned by the user with modern data workflows.	E0010000001	TD MD
edaid	EdaID	Unique value for each record in a CloudNine processing system - assigned by CloudNine™ Explore during analysis.	1	TD
guid	GUID	Global unique identifier for a document.	F99E31814864692B6BDD6C10C30B5A55E5AFD4E8	TD MD
custodian	Custodian	Custodian value assigned during the upload in CloudNine Discovery Portal.	John Smith	TD MD
attachparent	AttachParent	Populated for attachments, export number of the (top-level) parent document.	E0010000005	TD MD
attachlist	AttachList	Populated for parent records only, this field contains a semi-colon-delimited list of export numbers for the parent and each attachment record.	E0010000005, E0010000006	TD
attachrange	AttachRange	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.	E0010000005 -E0010000006	TD
emailsubject	EmailSubject	Subject line from the email message.	FW: CloudNine Training Schedule	TD
convld	Convld	Microsoft-specific value used to identify an e-mail conversation.	01CF5D946F4EFD65607202	TD
tsent	TmSent	The sent time of the message.	15:48:53	TD MD

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tmcreated	TmCreated	File creation time extracted from the metadata of the native file during analysis.	15:48:53	TD MD
tmlastmod	TmLastMod	Last modified time extracted from the metadata of the native file during analysis.	15:48:53	TD MD
tmreceived	TmReceived	Time the email message was received.	15:48:53	TD MD
filedescript	FileDescript	File type description of native file (provided by third-party file identification engine).	MS Excel 2007-2010 Spreadsheet (Open XML)	TD
application	Application	Application used to create the document.	Microsoft Office PowerPoint	TD
comments	Comments	Comments field value extracted from the metadata of the native file.	Paragraph needs updated info.	TD
dupcustnames	DupCustNames	Names of the custodians containing duplicate versions of the original record. Populated for parent duplicates/original records only.	Jane Smith	TD
location	Location	Contents of the Location metadata field extracted during analysis.	John's Office	TD
msgclass	MsgClass	Indicates the item / entry type in the mail store.	IPM.Note	TD
organization	Organization	Organization or Company value retrieved from the metadata properties of the document.	CloudNine	TD
revision	Revision Number	Revision number of the document found in the file system properties.	2	TD
title	Title	Title field value extracted from the metadata of the native file.	CloudNine™ Explore Manual	TD
originalfilename	OriginalFileName	The name of the native file.	E-doc Example: TrainingManual.docx E-mail Example: Training Opportunities.msg Message Example: mms_txt.txt	TD MD
hasattach	HasAttach	Indicates whether a record has attachments or not.	True (check box): The record has attachments. False (not checked): The record does not have attachments.	TD MD
isattachment	IsAttachment	Indicates the record is an attachment.	True (check box): The record is an attachment. False (not checked): The record is not an attachment.	TD MD
hasduplicate	HasDuplicate	Indicates there is at least one identical document loaded previously.	True (check box): There is at least one identical document in the project. False (not checked): The record does not have any duplicates.	TD MD
isduplicate	IsDuplicate	Indicates if the record is a duplicate of another record in the case.	True (check box): The record is a duplicate of a record previously loaded. False (not checked): The record is not a duplicate.	TD MD
isemail	IsEmail	Indicates whether the native file was recognized as an email message during import.	True (check box): The record is identified as an email. False (not checked): The record is not an email.	TD
isemailatt	IsEmailAtt	Indicates if the document is an attachment to an email.	True (check box): The record is identified as an attachment to an email. False (not checked): The record is not an email attachment.	TD
convtopic	ConvTopic	Normalized subject of emails.	Priorities for 2013	TD
et_inclusive	ET_Inclusive	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.	True (check box): Inclusive False (not checked): Not Inclusive	TD

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et_increason	ET_IncReason	If ET_Inclusive field is set to Yes or 1, ET_InclusiveReason field indicates why the email is inclusive. If the email message 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.	Possible values: Message Attachment Message,Attachment	TD
et_indent	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 2=Replies to replies to first email 3=Replies to replies to replies to first email...and so on.	TD
et_ismessage	ET_IsMessage	Indicates whether the document was recognized as an email message.	True (check box): Identified as an email. False (not checked): Not an email.	TD
et_messageid	ET_MessageID	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	TD
et_parentid	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 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	TD
et_threadid	ET_ThreadID	A unique ID assigned to each message thread.	ex: 00000004	TD
et_thrindex	ET_ThrdIndex	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	TD
et_thrsize	ET_ThrdSize	The total number of unique messages in the thread.	ex: 7	TD
et_thrsort	Et_ThrdSort	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	TD
nd_ismaster	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 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.	True (check box): Identified as the master record. False (not checked): Not a master.	TD

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nd_master	ND_Master	CloudNine™ ID of the master of the document's near-duplicate family.	2	TD
nd_score	ND_Score	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 be a near-duplicate of every other document in the family.	85, 100	TD
beg bates	Beg Bates	The unique starting number of a document created from an external source. Used with a load file import through CloudNine Discovery Portal.	ABC00001	TD
end bates	End Bates	Unique ending number of a document generated from an external source.	ABC00002	TD
beg attached	Beg Attached	Starting document number of a family group. When uploading through CloudNine Discovery Portal used to establish family groups.	ABC00001	MD
end attached	End Attached	Starting number of the last document in the family.	ABC00004	TD
call_duration	Call Duration	Modern Data: Length of the call in hours, minutes, seconds (01:10:02).	1:10:02	MD
communication_type	Communication Type	Modern Data: The type of communication.	Call, VoiceMail, Chat, Attachment, SMS, MMS, etc.	MD
date_time_last_accessed	Date Time Last Accessed	Date and time a message was last accessed.	4/1/2024 0:00	MD
deleted	Deleted	Identifies if a message is deleted.	True: The message has been deleted. False: Message is not deleted.	MD
imei	Imei	International Mobile Equipment Identity	356303481863460	MD
status	Status	Status of communication.	Voice Calls: Voicemail, Established, Missed, Unknown, Cancelled Message Communication: Read, Sent, Unread, Default	MD
utc_date_time_stamp	UTC Date Time Stamp	Date and time of the message or chat in UTC format.	4/1/2024 1:00	MD
utc_time_stamp	UTC Time Stamp	Time of the message or chat in UTC format.	1:20:22	MD
evidence_source_container	Evidence Source Container	Name of the Device or Source provided during the CloudNine Discovery Portal upload.	John Smith iPhone 11S	MD
dailythreadid	24 Hour Thread ID	A Unique Identifier assigned to all messages with the same participants sent on the same day, based on your project timezone.	35494b10eb4a32569913aa2ff39190e1	MD
masterthreadid	Master Thread ID	A Unique Identifier assigned to all messages with the same participants for the entire conversation.	afe9257c4a8986b0afc156d02128ab0a	MD
contactto	Contact To	The contact name and phone number for all recipients.	John Smith <13451235678>;Jane Smith <14676730923>	MD
contactfrom	Contact From	The contact name and phone number for the sender.	John Smith <13451235678>	MD
message	Message	The text of the extracted record for messages and chats.	Call me.	MD
_imagepagecount	C9 Page Count	Number of pages in a document generated by CloudNine Review's imaging services.	5	TD MD
production beg bates	Production BegBates	The last starting Bates number used on a record when completing a Self Service Production.	PROD_00000101	TD MD
production end bates	Production EndBates	The last ending Bates number used on a record when completing a Self Service Production.	PROD_00000105	TD MD
PROD_UniqueID	PROD_Unique ID	Unique Production ID assigned to all records in a production set when completing a Self-Service production.	PROD_1687	TD MD
	User Created Custom field(s)	Custom fields created by the user.	Confidential Designation, HotDoc, Produce	TD MD