



SAP Cloud Integration

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SAP Cloud Integration | Cloud

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Headers and Exchange Properties Provided by the Integration Framework

Headers and Exchange Properties

Name	Type (Property or Header)	Related Component	Description
Archived-At	Header	Mail adapter	Specifies a link to the archived form of a message.
CamelAggregatedCompletedBy	Header	Aggregator	Is relevant for use cases with message aggregation. The header attribute can only have one of the following values: <ul style="list-style-type: none"> timeout Processing of the aggregate has timed out. predicate Processing of the aggregate has failed.
CamelCharsetName	Property	Encoder Content Modifier	Specifies the character encoding to be used when writing to the output stream. If not specified, the default encoding is used. This property is used to use special characters.
CamelFileName	Header	SFTP Receiver adapter	Overrides the existing file and directory name. You can use this header to dynamically generate a file name. If you do not enter a file name in the SFTP receiver adapter, the Exchange ID is used as the file name.
CamelFileNameOnly	Header	SFTP Sender adapter	Defines that only the file name (the name of the file) is used for the file name.
CamelFileParent	Header	SFTP Sender adapter	Technical header required to support parent directory.
CamelHttpMethod	Header	HTTPS Sender adapter	Refers to the HTTP method name of the request. The HTTPS sender adapter sets this header.
CamelHttpPath	Header	HTTPS Sender adapter	Refers to the dynamic part of the URL path. As an example, assume that you specify the following URL path: <code>/integration-flows/{flowId}</code> . A sender system calls this integration flow with the following URL path: <code>/integration-flows/12345</code> . In this case, header <code>CamelHttpPath</code> gets the value <code>/integration-flows/12345</code> .
CamelHttpQuery	Header	HTTPS Sender adapter HTTP Receiver adapter	Refers to the query string that is contained in the request. The HTTPS sender adapter sets this header. In the context of a receiver adapter, this header is used to extract the query string from the request.

Name	Type (Property or Header)	Related Component	Description
CamelHttpResponseCode	Header	HTTPS Sender adapter	You can use this header to manually set
CamelHttpUri	Header	HTTPS Sender adapter HTTP Receiver adapter	Overrides the existing URI set directly in You can use this header to dynamically
CamelHttpUrl	Header	HTTPS Sender adapter HTTP Receiver adapter	Refers to the complete URL called, with For example, CamelHttpUrl=https:
CamelRemoteFileInputStream	Header	SFTP Sender adapter	Technical header required to support st
CamelServletContextPath	Header	HTTPS Sender adapter	Refers to the path specified in the addre For example, if the address in the chann The HTTPS sender adapter sets this he
CamelSplitComplete	Property	Splitter	Indicates whether an Exchange is the la
CamelSplitIndex	Property	Splitter	Provides a counter for split items that ir
CamelSplitSize	Property	Splitter	Provides the total number of split items completed Exchange).
CamelXmlSignatureTransformMethods	Header	XML signer	<p>Specifies transformation methods in a c</p> <p>You can use this header to specify trans Method for Payload.</p> <p>⌵ Sample Code</p> <p>Example of this use case: The XML sig</p> <p>The signature is a detached signature, the enveloped-signature transform me XML Signer step, then add a Content M "CamelXmlSignatureTransformMetho signature,http://www.w3.org/TR/200</p> <pre><?xml version="1.0" encoding="UTF-8" standalone="yes"> <root> <B ID="IDforB"> ... <ds:Signature xmlns:ds="http://www.w3.org/2000/09/xmldsig#" /> </root></pre>

Name	Type (Property or Header)	Related Component	Description
			<pre> Id="_6bf1309 <ds:SignedIr ... <ds:Refe <ds: ... </ds: ... </ds:Ref </ds:SignedI <ds:Signatur </ds:Signature> <root> </pre>
CamelXmlSignatureXAdESQualifyingPropertiesId	Header	XML Signer	Specifies the Id attribute value of the Q
CamelXmlSignatureXAdESSignedDataObjectPropertiesId	Header	XML Signer	Specifies the Id attribute value of the S
CamelXmlSignatureXAdESSignedSignaturePropertiesId	Header	XML Signer	Specifies the Id attribute value of the S
CamelXmlSignatureXAdESDataObjectFormatEncoding	Header	XML Signer	Specifies the value of the Encoding ele
CamelXmlSignatureXAdESNamespace	Header	XML Signer	Overwrites the namespace parameter
CamelXmlSignatureXAdESPrefix	Header	XML Signer	Overwrites the prefix parameter valu
Cc	Header	Mail Receiver adapter	Additional e-mail address that the mess
Content-Encoding	Header	HTTP Receiver adapter	<p>The encoding used during message tran</p> <p>This information is used by the receiver</p> <p>If this header is not specified, the defau</p> <p>More information: https://tools.ietf.org,</p> <p>The list of available content types is ma see:http://www.iana.org/assignments/</p>

Name	Type (Property or Header)	Related Component	Description
Content-Type	Header	HTTP Receiver adapter Mail Receiver adapter	<p>HTTP content type that fits to the body</p> <p>The content type is composed of two parts:</p> <p>Examples:</p> <ul style="list-style-type: none"> • <code>text/plain</code> for unformatted text • <code>text/html</code> for text formatted as HTML • <code>image/jpeg</code> for a jpeg image file • <code>application/json</code> for data in JSON format <p>More information on the available types</p> <p>The list of available content types is maintained at http://www.iana.org/assignments/media-types/</p> <p>Note</p> <p>If transferring <code>text/*</code> content types, the character encoding must be specified.</p> <p>Here is an example of such a header:</p> <p><code>Content-Type: text/html; charset=iso-8859-1</code></p> <p>The default character encoding that was used for HTTP 1.1.</p> <p>Text data in string format is converted to a byte array in the Content Modifier step and specify the character encoding in the HTTP adapter, consider the following example:</p> <p>If you use a Content Modifier step and CamelCharsetName Exchange property, you can specify the character encoding as follows:</p> <p><code>charset=iso-8859-1</code></p>
Date	Header	Mail adapter	The date and time when the e-mail was sent
From	Header	Mail adapter	Email address that the message comes from
JMSCorrelationID	Header	AMQP adapter	Specifies the application correlation identifier
JMSDeliveryMode	Header	AMQP adapter	Specifies durability requirements. This header is only used for JMS messages.
JMSDeliveryTime	Header	AMQP adapter	Specifies the time at which a message is scheduled to be delivered
JMSDestination	Header	AMQP adapter	Specifies the address of node that acts as the destination
JMSExpiration	Header	JMS Consumer	Sets an expiration date for messages that have an absolute-expiry-time.
JMSTimestamp	Header	JMS Consumer	Time when a JMS message was created
JMSMessageID	Header	AMQP adapter	Uniquely identifies a message.
JMSPriority	Header	AMQP adapter	Specifies the relative message priority.

Name	Type (Property or Header)	Related Component	Description
JMSRedelivered	Header	AMQP adapter	Specifies, if the message was redelivered was already tried to be delivered before.
JMSReplyTo	Header	AMQP adapter	Specifies the node that the message co
JMSType	Header	AMQP adapter	Identifies the message structure and ty
JMSXDeliveryCount	Header	AMQP adapter	Specifies the number of processings for second attempt, meaning it is the first r
JMSXGroupID	Header	AMQP adapter	Defines which message group the mess
JMSXGroupSeq	Header	AMQP adapter	Defines which message group the mess
JMSXUserID	Header	AMQP adapter	Specifies the ID of the user creating the
Message-ID	Header	Mail adapter	ID that the mail system assigned to the
Reply-to	Header	Mail adapter	Message ID of the message that this e-r
SAP_ApplicationID	Header		<p>When you monitor the messages at run the Application Message ID attribute in</p> <p>i Note</p> <p>Only the first 120 characters are displ</p> <p>As Type, select the XPath expression th</p>
SapAuthenticatedUserName	Header	SOAP Sender adapter XI Sender adapter	<p>User name of the client that calls the int</p> <p>If the sender channel is configured to us</p>
SAP_AS2_Outbound_Authentication_Type	Header	AS2 Receiver adapter	Use it to dynamically set the value of au
SAP_AS2_Outbound_Content_Transfer-Encoding	Header	AS2 Receiver adapter	Use it to dynamically set the value of th
SAP_AS2_Outbound_Proxy_Type	Header	AS2 Receiver adapter	Use it to dynamically set the type of pro
SAP_AS2_Outbound_Compress_Message	Header	AS2 Receiver adapter	Use it to ensure that the outgoing mess
SAP_AS2_Outbound_Content_Type	Header	AS2 Receiver adapter	Use it to dynamically set the value of th
SAP_AS2_Outbound_Encrypt_Message	Header	AS2 Receiver adapter	Use it to ensure that the outbound mes:
SAP_AS2_Outbound_Encryption_Key_Length	Header	AS2 Receiver adapter	Use it specify the public key length.

Name	Type (Property or Header)	Related Component	Description
SAP_AS2_Outbound_Encryption_Algorithm	Header	AS2 Receiver adapter	Use it to set the relevant AS2 message encryption algorithm. <ul style="list-style-type: none"> • 3DES • AES128 • AES192 • AES256 • RC2
SAP_AS2_Outbound_Encryption_Public_Key	Header	AS2 Receiver adapter	Use it to specify the public key alias to use for encryption.
SAP_AS2_Outbound_Async_Mdn_Url	Header	AS2 Receiver adapter	Use it to specify partner's AS2 URL.
SAP_AS2_Outbound_Mdn_Request_Mic	Header	AS2 Receiver adapter	Use it to request an integrity check on MDN.
SAP_AS2_Outbound_Mdn_Request_Signing	Header	AS2 Receiver adapter	Use it to request the partner to sign AS2 MDN.
SAP_AS2_Outbound_Mdn_Signing_Algorithm	Header	AS2 Receiver adapter	Use it to set the relevant AS2 MDN signing algorithm. <ul style="list-style-type: none"> • SHA1 • SHA224 • SHA256 • SHA384 • SHA512 • MD5
SAP_AS2_Outbound_Mdn_Type	Header	AS2 Receiver adapter	Use it to request the partner to send a MDN of a specific type.
SAP_AS2_Outbound_Mdn_Verify_Mic	Header	AS2 Receiver adapter	Use it to verify the MIC of AS2 MDN for integrity.
SAP_AS2_Outbound_Mdn_Verify_Signature	Header	AS2 Receiver adapter	Use it to verify the signature of AS2 MDN.
SAP_AS2_Outbound_Sign_Message	Header	AS2 Receiver adapter	Use it to ensure that the outgoing AS2 message is signed.
SAP_AS2_Outbound_Signing_Algorithm	Header	AS2 Receiver adapter	Use it to set the relevant AS2 message signing algorithm. <ul style="list-style-type: none"> • SHA1 • SHA224 • SHA256 • SHA384

Name	Type (Property or Header)	Related Component	Description
			<ul style="list-style-type: none"> SHA512 MD5
SAP_AS2_Outbound_Signing_Private_Key_Alias	Header	AS2 Receiver adapter	Use it to specify the private key alias to
SAP_AS4_Outbound_Authentication_Type	Header	AS4 (ebMS3 Push) Receiver adapter	Use it to dynamically assign values for AS4 values are: <ul style="list-style-type: none"> saml basic clientCert none
SAP_AS4_Outbound_Username_Token	Header	AS4 (ebMS3 Push) Receiver adapter	Use it to dynamically assign values for AS4 from credentials. The valid values are: <ul style="list-style-type: none"> none hashedPasswordWithTimestamp plainTextPassword plainTextPasswordWithTimestamp
SAP_AS4_Outbound_Security_Type	Header	AS4 (ebMS3 Push) Receiver adapter	Use it to dynamically assign values for AS4 <ul style="list-style-type: none"> sign signAndEncrypt none
SAP_AS4_Outbound_Sign_Message	Header	AS4 (ebMS3 Push) Receiver adapter	Use it to dynamically assign values for AS4 <ul style="list-style-type: none"> true false
SAP_AS4_Outbound_Signing_Algorithm	Header	AS4 (ebMS3 Push) Receiver adapter	Use it to dynamically assign values for AS4 <ul style="list-style-type: none"> SHA256/RSA SHA384/RSA SHA512/RSA
SAP_AS4_Outbound_Encryption_Cert	Header	AS4 (ebMS3 Push) Receiver adapter	Use it to dynamically specify an alias for
SAP_AS4_Outbound_Encryption_Algorithm	Header	AS4 (ebMS3 Push) Receiver adapter	Use it to dynamically set values for AS4 valid values are: <ul style="list-style-type: none"> 3DES AES128

Name	Type (Property or Header)	Related Component	Description
			<ul style="list-style-type: none"> • AES256
SAP_AS4_Outbound_Save_Receipt	Header	AS4 (ebMS3 Push) Receiver adapter	Use it to dynamically set values for Save <ul style="list-style-type: none"> • true • false
SAP_AS4_Outbound_Verify_Receipt_Username_Token	Header	AS4 (ebMS3 Push) Receiver adapter	Use it to dynamically set values for Veri <ul style="list-style-type: none"> • notRequired • required
SAP_AS4_Outbound_Verify_Receipt	Header	AS4 (ebMS3 Push) Receiver adapter	Use it to dynamically set values for Veri alias. The valid values are: <ul style="list-style-type: none"> • true • false
SAP_AS4_Outbound_Pull_Username_Token	Header	AS4 (ebMS3 Pull) Receiver adapter	Use it to dynamically assign values for L from credentials. The valid values are: <ul style="list-style-type: none"> • none • hashedPasswordWithTimestamp • plainTextPassword • plainTextPasswordWithTimestamp
SAP_AS4_Inbound_Sign_Message	Header	AS4 (ebMS3 Pull) Receiver adapter	Use it to dynamically assign values for S <ul style="list-style-type: none"> • true • false
SAP_AS4_Inbound_Signing_Algorithm	Header	AS4 (ebMS3 Pull) Receiver adapter	Use it to dynamically assign values for S <ul style="list-style-type: none"> • SHA256/RSA • SHA384/RSA • SHA512/RSA
SAP_AS4_Inbound_Verify_Sign	Header	AS4 (ebMS3 Pull) Receiver adapter	Use it to dynamically set values for Veri <ul style="list-style-type: none"> • true • false
SAP_AS4_Outbound_Verify_Response_Username_Token	Header	AS4 (ebMS3 Pull) Receiver adapter	Use it to dynamically set values for Veri <ul style="list-style-type: none"> • notRequired • required
SAP_BatchLineSeparator	Property		Distinguish between win/linux systems.
SAP_CorrelateMPLs	Property		Specifies whether message processing By default, MPL correlation is switched

Name	Type (Property or Header)	Related Component	Description
SAP_DataStoreCreatedAt	Header	Data Store	The Data Store Get operation adds the
SAP_DataStoreRetries	Header	XI Sender adapter XI Receiver adapter	<p>Number of retries of a message.</p> <p>The XI adapter sets this header (when a Data Store).</p> <p>You can use this header to specify that</p> <p>For example, you can use this header to</p> <p>an alert message to a recipient).</p> <p>You can use this header in case you con</p> <p>You can use this header to capture the r</p> <p>of retries already performed.</p>
SAP_DataStoreRetries	Header	Data Store	Indicates the number of retry attempts
SAP_DataStoreExpiresAt	Header	Data Store	The Data Store Get operation adds the
SAP_EDIDocumentNumber	Header	EDI Splitter	Includes the document number for the :
SAP_EDISPLITTER_EDIFACT_DECIMAL_CHARACTER	Header	EDI Splitter	Use it to set the decimal character to be
SAP_EDISPLITTER_EDIFACT_CONTRL_MSG_VERSION	Header	EDI Splitter	Use it to determine the appropriate EDI
SAP_EDISPLITTER_EDIFACT_CREATE_ACK	Header	EDI Splitter	Use it to process the functional acknow
SAP_EDISPLITTER_EDIFACT_INCLUDE_UNA	Header	EDI Splitter	Use it to include special characters in th
SAP_EDISPLITTER_EDIFACT_INTERCHANGE_NUMBER	Header	EDI Splitter	Allows the splitter to read the interchan
SAP_EDISPLITTER_EDIFACT_UNIQUE_INTERCHANGE_NUMBER	Header	EDI Splitter	Use it to generate a unique interchange
SAP_EDISPLITTER_EDIFACT_NUMBER_RANGE	Header	EDI Splitter	Use it to define the number range assign
SAP_EDISPLITTER_EDIFACT_SCHEMA_SOURCE	Header	EDI Splitter	<p>Use it to validate an EDI interchange ag</p> <ul style="list-style-type: none"> Header IntegrationProject
SAP_EDISPLITTER_EDIFACT_SOURCE_ENCODING	Header	EDI Splitter	<p>Use it to set the appropriate encoding fo</p> <ul style="list-style-type: none"> UTF-8 ISO-8859-1
SAP_EDISPLITTER_EDIFACT_TRANSACTION_MODE	Header	EDI Splitter	<p>This feature is available only in Envelope</p> <ul style="list-style-type: none"> Interchange Message: Allows the splitter to v
SAP_EDISPLITTER_EDIFACT_VALIDATE_MESSAGE	Header	EDI Splitter	Initiates the validation of the split EDI m
SAP_EDISPLITTER_EDIFACT_VALIDATION_METHOD	Header	EDI Splitter	Triggers a validation of either Envelope

Name	Type (Property or Header)	Related Component	Description
SAP_EDISPLITTER_X12_CREATE_ACK	Header	EDI Splitter	Sets the relevant value for processing fu
SAP_EDISPLITTER_X12_EXCLUDE_AK3_AK4	Header	EDI Splitter	Notifies the splitter to exclude the AK3 ;
SAP_EDISPLITTER_X12_INTERCHANGE_NUMBER	Header	EDI Splitter	Allows the splitter to read the interchan
SAP_EDISPLITTER_X12_UNIQUE_INTERCHANGE_NUMBER	Header	EDI Splitter	Use it to generate a unique interchange
SAP_EDISPLITTER_X12_NUMBER_RANGE	Header	EDI Splitter	Defines the number range assigned to a
SAP_EDISPLITTER_X12_SCHEMA_SOURCE	Header	EDI Splitter	Validates an EDI interchange against the
SAP_EDISPLITTER_X12_SOURCE_ENCODING	Header	EDI Splitter	Includes the appropriate encoding form
SAP_EDISPLITTER_X12_TRANSACTION_MODE	Header	EDI Splitter	Validates the transaction.
SAP_EDISPLITTER_X12_VALIDATE_MESSAGE_OPTION	Header	EDI Splitter	Performs validation on incoming ASC X1
SAP_EDISPLITTER_997_GROUP_CONTROL_NUMBER	Header	EDI Splitter	Use it to set the group segmnet number <ul style="list-style-type: none"> • numberRange • useFromEDIMessage • predefined
SAP_EDISPLITTER_997_UNIQUE_GROUP_CONTROL_NUMBER	Header	EDI Splitter	Use it to generate a group segment set <ul style="list-style-type: none"> • required • notrequired
SAP_EDISPLITTER_997_TRANSACTION_SET_NUMBER	Header	EDI Splitter	Use it to set the transaction set number <ul style="list-style-type: none"> • numberRange • predefined
SAP_EDISPLITTER_997_UNIQUE_TRANSACTION_SET_NUMBER	Header	EDI Splitter	Use it to generate a unique transaction : <ul style="list-style-type: none"> • required • notrequired
SAP_ERiCResponse	Header	ELSTER Receiver adapter	The ELSTER receiver adapter sets this h
SAP_ErrorModelStepID	Property		You can use this property to set a Mode handling.
SAP_FtpAfterProc	Property	SFTP Receiver adapter	You can use this property to dynamicall
SAP_FtpAuthMethod	Property	SFTP Receiver adapter	You can use this property to dynamicall
SAP_FtpBufferSize	Property	SFTP adapter FTP adapter	Dynamic setting of adapter's configurat
SAP_FtpCreateDir	Property	SFTP Receiver adapter	You can use this property to dynamicall

Name	Type (Property or Header)	Related Component	Description
		FTP Receiver adapter	
SAP_FtpDisconnect	Property	SFTP Receiver adapter FTP Receiver adapter	You can use this property to dynamically
SAP_FtpDoneFileName	Property	SFTP Receiver adapter FTP Receiver adapter	Dynamic setting of adapter's configurat
SAP_FtpEncryption	Property	FTP Receiver adapter	You can use this property to dynamically
SAP_FtpFastExistsCheck	Property	SFTP Receiver adapter	You can use this property to dynamically
SAP_FtpFlattenFileName	Property	SFTP Receiver adapter FTP Receiver adapter	You can use this property to dynamically
SAP_FtpMaxReconnect	Property	SFTP Receiver adapter FTP Receiver adapter	You can use this property to dynamically
SAP_FtpMaxReconDelay	Property	SFTP Receiver adapter FTP Receiver adapter	You can use this property to dynamically
SAP_FtpMove	Property	SFTP adapter FTP adapter	Dynamic setting of adapter's configurat
SAP_FtpPdUri	Property	SFTP Receiver adapter	You can use this property to dynamically
SAP_FtpProxyType	Property	SFTP Receiver adapter FTP Receiver adapter	You can use this property to dynamically
SAP_FtpStepwise	Property	SFTP Receiver adapter FTP Receiver adapter	You can use this property to dynamically

Name	Type (Property or Header)	Related Component	Description
SAP_FtpTimeout	Property	SFTP Receiver adapter FTP Receiver adapter	You can use this property to dynamically
SapIDocType	Header	IDoc Sender adapter IDoc Receiver adapter	This header contains the IDoc type from
SapIDocTransferId	Header	IDoc Sender adapter IDoc Receiver adapter	This header contains the incoming IDoc It corresponds to the field DOCNUM in t
SapIDocDbId	Header	IDoc Sender adapter IDoc Receiver adapter	The IDoc receiver adapter sends a requ The adapter parses the XML response a 0000000000160816).
SAP_IntegrationFlowID	Property	JMS Sender adapter	Contains the ID of the integration flow t the JMS receiver adapter that sent the r integration flow ID.
SapQualityOfService	Header	XI Sender adapter	Indicates the quality of service from the
SapPlainSoapQueueId	Header	IDoc Sender adapter	Only relevant if the receiver channel is S
SAP_MAIL_ENCRYPTION_DETAILS_DECRYPTION_ALIAS (String)	Property	Mail Sender adapter	The alias used for decryption of an encr
SAP_MAIL_ENCRYPTION_DETAILS_DECRYPTION_OK (boolean)	Property	Mail Sender adapter	The received mail was successfully decr
SAP_MAIL_ENCRYPTION_DETAILS_ENCRYPTED (boolean)	Property	Mail Sender adapter	The received mail was encrypted.
SAP_MAIL_ENCRYPTION_DETAILS_ERROR_MESSAGES (String)	Property	Mail Sender adapter	There is an error message if the mail co
SAP_MAIL_ORIGINAL_MESSAGE	Property	Mail Sender adapter	Provides a ByteArrayOutputStream tha
SAP_MAIL_SIGNATURE_OVERALL_VERIFICATION_OK (boolean)	Property	Mail Sender adapter	Is true if all signatures could be validate
SAP_MAIL_SIGNATURE_DETAILS_CERTIFICATES (Array of java.security.cert.X509Certificate)	Property	Mail Sender adapter	The signer certificate.
SAP_MAIL_SIGNATURE_DETAILS_VERIFICATION_OK (Array of boolean)	Property	Mail Sender adapter	The result of the verification.

Name	Type (Property or Header)	Related Component	Description
SAP_MAIL_SIGNATURE_DETAILS_ERROR_MESSAGES (Array of String)	Property	Mail Sender adapter	The error message for a failed verification
SAP_MessageType	Header		Makes an application-specific Message processing log. Only the first 100 characters
SAP_MessageProcessingLogID	Header		Contains the ID of the message process You can use this property to read the ID
SAP_MessageProcessingLogID	Property		Points to the message processing log for You can use this property to read the ID
SAP_MessageProcessingLogCustomStatus	Property		You can use this property to set an attribute transferred as CustomStatus attribute
SAP_MessageProcessingLogLevel	Header		If this message header is present for an application, the values are INFO, NONE, DEBUG, ERROR set log level.
SAP_ODataV2_RefreshCacheOnExpiry	Property	OData V2 Receiver Adapter	The adapter stores the metadata cache performance every hour. If you face such
SAP-PASSPORT	Header		Stores the encoded SAP-Passport value for all SAP solutions.
SAP_PollEnrichMessageFound	Property	PollEnrich	The property contains the information if
SAP_PregeneratedMplId	Header		If an exchange is created whose IN-message processing logs of all retry attempts are
SAP_ReceiverOverwrite	Property		Defines the handling of the message header case a value is assigned to the SAP_ReceiverOverwrite property, it is stored as a comma-separated list, Default value: java.lang.Boolean.FALSE This behavior is helpful in scenarios like collecting logs collected in the MPL (not just the last attempt) Note Example configuration: Name: SAP_ReceiverOverwrite Type: Constant Value: True
SAP_Receiver	Header		Makes available the name of the receiver If you have specified SAP_Sender or SAP_Receiver value during message processing If you don't want this behavior, you can

Name	Type (Property or Header)	Related Component	Description
SAP_Sender	Header		Makes available the name of the sender If you have specified SAP_Sender or S SAP_Receiver value during message If you don't want this behavior, you can :
SAP_SuccessFactorsHasMoreRecords.<channelName>	Property	SuccessFactors adapter Soap adapter	Used looping process call modelling.
SAP_XadesSigningTimeZone	Property	XML Signer	If this exchange property is set, the XML property value. The property shall contain a value of the Greenwich Mean Time (GMT). The GMT an exception is thrown. If the property is For example, if you set the property valu
SAP_XmlValidationResult	Header	XML Validator	Adds the error payload.
SAP.DisableAttachments.HTTP	Header	HTTP Adapter	Enables the creation of attachments for
SAP.DisableAttachments.ODataV2	Header	OData V2 Receiver Adapter	Enables the creation of attachments for
SAP.DisableAttachments.ODataV4	Header	OData V4 Receiver Adapter	Enables the creation of attachments for
SapDataStoreId	Header	Data Store	Entry ID used/set by the Data Store con
SapDataStoreMaxResults	Header	Data Store	Used dynamically overwrite the configu
SapInterfaceName	Header	XI adapter	XI protocol header
SapInterfaceNamespace	Header	XI adapter	XI protocol header
SAPJMSAlerttime	Header	JMS Consumer	Specifies the time when an alert needs t i Note This header is only set for non-exclusi
SAPJMSRetries	Header	JMS Consumer	Number of retries of a JMS message. The JMS sender adapter sets this head i Note This is only the case if the Non-Exclus You can use this header to specify that t For example, you can configure a scenar terminated successfully after a specifie You can use this header in case you con

Name	Type (Property or Header)	Related Component	Description
SAPJMSRetryAt	Header	JMS Consumer	This header is set for queues with non-ε
SapMessageld	Header	SOAP (SAP RM) Sender adapter XI adapter IDoc Receiver adapter	SAPRM, IDoc, and XI protocol header fo
SapMessageldEx	Header	SOAP (SAP RM) Sender adapter XI adapter	SAPRM and XI protocol header for the n
SapPlainSoapQoS	Header	SOAP (SAP RM) adapter	Header for SoD scenario. Is generated i
SapReceiverParty	Header	XI adapter	XI protocol header
SapReceiverService	Header	XI adapter	XI protocol header
SapRefToMessageld	Header	XI adapter	XI protocol header
SapRefToMessageldEx	Header	XI adapter	XI protocol header
SapSenderParty	Header	XI adapter	XI protocol header
SapSenderService	Header	XI adapter	XI protocol header
Sender	Header	Mail adapter	Specifies the actual sender (acting on b
SOAPAction	Header	SOAP adapter	This header is part of the Web service s
Subject	Header	Mail adapter	Specifies the subject of the e-mail mess
To	Header	Mail adapter	Specifies the e-mail address that the m
CamelLoopIndex	Property	Looping Process Call	Provides the index of the currently proc

Related Information

[Dynamic Parameters \(Example\)](#)

[About Headers and Exchange Properties](#)