

CyberSource Simple Order API Release Notes

For Version 1.160

TEST 2020



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About This Guide

In these release notes, each chapter lists fields that have been changed or added to the Simple Order API since the previous version. This guide contains information for the most recent 12 releases. See the implementation guides at the [Support Center](#) for details about using the API to request ICS services.

These release notes use the name-value pair field names to show the changes made to the API.

For XML Users

In the release notes, when changes to the name-value pair fields are presented, notes describing the corresponding changes in the XML element names are also included. The examples show an element's child elements in no particular order. See the XML schema for the required order of elements in your XML messages.



Note

See the current version of the XML schema at:
<https://ics2ws.ic3.com/commerce/1.x/transactionProcessor>.

For SOAP Users

With the changes to existing elements and the addition of new XML elements to the schema, you will see parallel changes in the existing proxy classes or the addition of new proxy classes in the SOAP implementations.

Release Notes for Version 1.160

Version 1.160

New Request Fields

Table 1 New Request Fields for Version 1.160

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
ccAuthService_delegatedAuthenticationExemptionIndicator	<delegatedAuthenticationExemptionIndicator> is a new child element of <ccAuthService>.	Documentation for this field will be published soon.
ccSaleService_delegatedAuthenticationExemptionIndicator	<delegatedAuthenticationExemptionIndicator> is a new child element of <ccSaleService>.	Documentation for this field will be published soon.
merchant_acquirerBIN merchant_cardAcceptorID merchant_visaMerchantID	<merchant> is a new child element of <requestMessage>. <merchant> <acquirerBIN> <cardAcceptorID> <visaMerchantID> </merchant>	Documentation for these fields will be published soon.

New Reply Fields

Table 2 New Reply Fields for Version 1.160

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
ccAuthReply_ cardReferenceData	<cardReferenceData> is a new child element of <ccAuthReply>.	Documentation for this field will be published soon.

Release Notes for Versions 1.158 and 1.159

Version 1.158

New Request Fields

Table 3 New Request Fields for Version 1.158

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
ccSaleService_deferredAuthIndicator	<ccSaleService> is a new child element of <ccSaleService>.	Documentation for this field will be published soon.
jpo_businessName Alphanumeric	<businessName Alphanumeric> is a new child element of <jpo>.	Credit Card Services Using the Simple Order API
jpo_businessName Japanese	<businessNameJapanese> is a new child element of <jpo>.	Credit Card Services Using the Simple Order API
jpo_businessName Katakana	<businessNameKatakana> is a new child element of <jpo>.	Credit Card Services Using the Simple Order API
jpo_jis2TrackData	<businessNamejis2TrackData> is a new child element of <jpo>.	Card-Present Processing Using the Simple Order API
wallet_enrollmentID	<enrollmentID> is a new child element of <wallet>.	Documentation for this field will be published soon.

Renamed Request Fields

Table 4 Renamed Request Fields for Version 1.158

Name-Value Pair Field Name	Notes for XML
<p>payerAuthEnrollService_ requestorId</p> <p>was renamed to</p> <p>payerAuthEnrollService_ requestorID</p>	<p><payerAuthEnrollService_requestorId> was renamed to <payerAuthEnrollService_requestorID>.</p>

Version 1.159

There are no field changes.

Release Notes for Version 1.157

Version 1.157

New Request Fields

Table 5 New Request Fields for Version 1.157

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
abortService_ cardholderVerificationMethod	<abortService> is a new child element of <requestMessage>.	Documentation for these fields will be published soon.
abortService_ commerceIndicator	<abortService> <cardholderVerificationMethod>	
abortService_run	<commerceIndicator> <run> </abortService>	
ccAuthService_deferredAuthIndicator	<deferredAuthIndicator> is a new child element of <ccAuthService>.	Credit Card Services Using the Simple Order API
ccSaleService_deferredAuthIndicator	<deferredAuthIndicator> is a new child element of <ccSaleService>.	Documentation for this field will be published soon.
voidService_voidReason	<voidReason> is a new child element of <voidReason>.	Documentation for this field will be published soon.

New Reply Fields

Table 6 New Reply Fields for Version 1.157

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
reason_abortReply	<abortReply> is a new child element of <replyMessage>.	Documentation for these fields will be published soon.
reasonCode_abortReply	<abortReply>	
requestDateTime_abortReply	<reason> <commerceIndicator> <run> </><abortReply>	

Release Notes for Version 1.156

Version 1.156

New Request Fields

Table 7 New Request Fields for Version 1.156

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
decisionManagerTravelData_actualFinalDestination	<actualFinalDestination> is a new child element of <decisionManagerTravelData>.	Documentation for this field will be published soon.
decisionManagerTravelLeg_departureDateTime	<departureDateTime> is a new child element of <decisionManagerTravelLeg>.	Documentation for this field will be published soon.
item_passengerNationality	<passengerNationality> is a new child element of <item>.	Documentation for this field will be published soon.

New Reply Fields

Table 8 New Reply Fields for Version 1.156

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
afsReply_ipCarrier	<ipCarrier> is a new child element of <afsReply>.	Documentation for this field will be published soon.
afsReply_ipOrganization	<ipOrganization> is a new child element of <afsReply>.	Documentation for this field will be published soon.

Table 8 New Reply Fields for Version 1.156 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
decisionReply_travel_actualFinalDestinationCountry	<travel> is a new child element of <decisionReply>. <travel>	Documentation for these fields will be published soon.
decisionReply_travel_actualFinalDestinationCity	<actualFinalDestinationCountry>	
decisionReply_travel_actualFinalDestinationLatitude	<actualFinalDestinationCity>	
decisionReply_travel_actualFinalDestinationLongitude	<actualFinalDestinationLatitude>	
decisionReply_travel_firstDepartureCountry	<actualFinalDestinationLongitude>	
decisionReply_travel_firstDepartureCity	<firstDepartureCountry>	
decisionReply_travel_firstDepartureLatitude	<firstDepartureCity>	
decisionReply_travel_firstDepartureLongitude	<firstDepartureLatitude>	
decisionReply_travel_firstDestinationCountry	<firstDepartureLongitude>	
decisionReply_travel_firstDestinationCity	<firstDestinationCountry>	
decisionReply_travel_firstDestinationLatitude	<firstDestinationCity>	
decisionReply_travel_firstDestinationLongitude	<firstDestinationLatitude>	
decisionReply_travel_lastDestinationCountry	<firstDestinationLongitude>	
decisionReply_travel_lastDestinationCity	<lastDestinationCountry>	
decisionReply_travel_lastDestinationLatitude	<lastDestinationCity>	
decisionReply_travel_lastDestinationLongitude	<lastDestinationLatitude>	
	<lastDestinationLongitude>	
	</travel>	

Renamed Request Fields

Table 9 Renamed Request Fields for Version 1.156

Name-Value Pair Field Name	Notes for XML
<p>payerAuthEnrollService_ requestorId</p> <p>was renamed to</p> <p>payerAuthEnrollService_ requestorID</p>	<p><payerAuthEnrollService_requestorId> was renamed to <payerAuthEnrollService_requestorID>.</p>

Newly Documented Request Fields

Table 10 Newly Documented Request Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
airlineData_ boardingFee	<i>Airline Processing Using the Simple Order API</i>	This field was originally documented in Version 1.152.
ccAuthService_ directoryServer TransactionID	<p><i>Payment Network Tokenization Using the Simple Order API</i></p> <p><i>Apple Pay® Using the Simple Order API</i></p> <p><i>Google Pay™ Using the Simple Order API</i></p> <p><i>Samsung Pay® Using the Simple Order API</i></p>	This field was originally documented in Version 1.154.
ccAuthService_ networkToken Cryptogram	<p><i>Payment Network Tokenization Using the Simple Order API</i></p> <p><i>Apple Pay® Using the Simple Order API</i></p> <p><i>Google Pay™ Using the Simple Order API</i></p> <p><i>Samsung Pay® Using the Simple Order API</i></p>	This field was originally documented in Version 1.154.

Table 10 Newly Documented Request Fields (Continued)

Name-Value Pair Field Name	Where Field Is Documented	Notes
ccAuthService_ paSpecificationVersion	<i>Payment Network Tokenization Using the Simple Order API</i> <i>Apple Pay® Using the Simple Order API</i> <i>Google Pay™ Using the Simple Order API</i> <i>Samsung Pay® Using the Simple Order API</i>	This field was originally documented in Version 1.154.
ccCheckStatusService_ authRequestID	<i>Credit Card Services Using the Simple Order API</i>	This field was originally documented in Version 1.152.
personalID_type	<i>Credit Card Services Using the Simple Order API</i>	This field was originally documented in Version 1.123.
taxService_ commitIndicator	<i>Tax Calculation Service for the Simple Order API</i>	This field was originally documented in Version 1.151.
taxService_ refundIndicator	<i>Tax Calculation Service for the Simple Order API</i>	This field was originally documented in Version 1.151.
taxService_ dateOverrideReason	<i>Tax Calculation Service for the Simple Order API</i>	This field was originally documented in Version 1.151.
taxService_ reportingDate	<i>Tax Calculation Service for the Simple Order API</i>	This field was originally documented in Version 1.151.

Newly Documented Reply Fields

Table 11 Newly Documented Reply Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
ccCheckStatusReply_ authorizationCode	<i>Credit Card Services Using the Simple Order API</i>	This field was originally documented in Version 1.152.
ccCheckStatusReply_ paymentStatus	<i>Credit Card Services Using the Simple Order API</i>	This field was originally documented in Version 1.152.
ccCheckStatusReply_ reasonCode	<i>Credit Card Services Using the Simple Order API</i>	This field was originally documented in Version 1.152.
installment_ downPayment	<i>Credit Card Services Using the Simple Order API</i>	This field was originally documented in Version 1.152.
taxReply_ commitIndicator	<i>Tax Calculation Service for the Simple Order API</i>	This field was originally documented in Version 1.151.
taxReply_ refundIndicator	<i>Tax Calculation Service for the Simple Order API</i>	This field was originally documented in Version 1.151.

Release Notes for Version 1.155

Version 1.155

New Request Fields

Table 12 New Request Fields for Version 1.155

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
billTo_companyPhoneNumber	<companyPhoneNumber> is a new child element of <billTo>.	Documentation for this field will be published soon.
billTo_prefix	<prefix> is a new child element of <billTo>.	Documentation for this field will be published soon.
ccAuthService_cryptocurrencyPurchase	<cryptocurrencyPurchase> is a new child element of <ccAuthService>.	Credit Card Services Using the Simple Order API
ccAuthService_lowValueExemptionIndicator	<lowValueExemptionIndicator> is a new child element of <ccAuthService>.	Credit Card Services Using the Simple Order API
ccAuthService_riskAnalysisExemptionIndicator	<riskAnalysisExemptionIndicator> is a new child element of <ccAuthService>.	Credit Card Services Using the Simple Order API
ccAuthService_secureCorporatePaymentIndicator	<secureCorporatePaymentIndicator> is a new child element of <ccAuthService>.	Credit Card Services Using the Simple Order API
ccAuthService_trustedMerchantExemptionIndicator	<trustedMerchantExemptionIndicator> is a new child element of <ccAuthService>.	Credit Card Services Using the Simple Order API
ccAuthService_verificationType	<verificationType> is a new child element of <ccAuthService>.	Credit Card Services Using the Simple Order API

Table 12 New Request Fields for Version 1.155 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
ccSaleService_cryptocurrencyPurchase	<cryptocurrencyPurchase> is a new child element of <ccSaleService>.	
ccSaleService_lowValueExemptionIndicator	<lowValueExemptionIndicator> is a new child element of <ccSaleService>.	Documentation for this field will be published soon.
ccSaleService_riskAnalysisExemptionIndicator	<riskAnalysisExemptionIndicator> is a new child element of <ccSaleService>.	Documentation for this field will be published soon.
ccSaleService_secureCorporatePaymentIndicator	<secureCorporatePaymentIndicator> is a new child element of <ccSaleService>.	Documentation for this field will be published soon.
ccSaleService_trustedMerchantExemptionIndicator	<trustedMerchantExemptionIndicator> is a new child element of <ccSaleService>.	Documentation for this field will be published soon.
check_checkTransactionCode	<checkTransactionCode> is a new child element of <check>.	Documentation for this field will be published soon.
check_customerPresent	<customerPresent> is a new child element of <check>.	Documentation for this field will be published soon.
ecAVSService	<ecAVSService> is a new child element of <requestMessage>.	Documentation for this field will be published soon.
installment_firstInstallmentAmount	<firstInstallmentAmount> is a new child element of <installment>.	Credit Card Services Using the Simple Order API
installment_gracePeriodDuration	<gracePeriodDuration> is a new child element of <installment>.	Credit Card Services Using the Simple Order API
installment_gracePeriodDurationType	<gracePeriodDurationType> is a new child element of <installment>.	Credit Card Services Using the Simple Order API
installment_maximumTotalCount	<maximumTotalCount> is a new child element of <installment>.	Credit Card Services Using the Simple Order API
installment_minimumTotalCount	<minimumTotalCount> is a new child element of <installment>.	Credit Card Services Using the Simple Order API

Table 12 New Request Fields for Version 1.155 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
mPOS_deviceType	<mPOS> is a new child element of <requestMessage>. <mPOS> <deviceType> </mPOS>	Documentation for this field will be published soon.
payerAuthEnrollService_requestorId	<requestorId> is a new child element of <payerAuthEnrollService>.	Documentation for this field will be published soon.
payerAuthEnrollService_requestorName	<requestorName> is a new child element of <payerAuthEnrollService>.	Documentation for this field will be published soon.
personalID_issuedBy	<issuedBy> is a new child element of <personalID>.	Documentation for this field will be published soon.
tokenSource_transientToken	<tokenSource> is a new child element of <requestMessage>. <tokenSource> <transientToken> </tokenSource>	Documentation for this field will be published soon.

New Reply Fields

Table 13 New Reply Fields for Version 1.155

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
ecAVSReply_ addedOrClosedDate	<ecAVSReply> is a new child element of <replyMessage>.	Documentation for these fields will be published soon.
ecAVSReply_ additionalStatusCode	<ecAVSReply> <addedOrClosedDate>	
ecAVSReply_ calculatedResponse	<additionalStatusCode> <calculatedResponse>	
ecAVSReply_ customerDataCondition Code	<customerDataCondition Code>	
ecAVSReply_ fcraDisputeCode	<fcraDisputeCode> <lastReturnDate>	
ecAVSReply_ lastReturnDate	<lastReturnProcessor Response>	
ecAVSReply_ lastReturnProcessor Response	<lastUpdateDate> <matchBillToAddress>	
ecAVSReply_ lastUpdateDate	<matchBillToCity> <matchBillToCompany>	
ecAVSReply_ matchBillToAddress	<matchBillToCompany PhoneNumber>	
ecAVSReply_ matchBillToCity	<matchBillToCompanyTax ID>	
ecAVSReply_ matchBillToCompany	<matchBillToDateOf Birth>	
ecAVSReply_ matchBillToCompany PhoneNumber	<matchBillToFirstName> <matchBillToFullName>	
ecAVSReply_ matchBillToCompany TaxID	<matchBillToLastName> <matchBillToMiddle Name>	
ecAVSReply_ matchBillToDateOfBirth	<matchBillToPhone Number>	
ecAVSReply_ matchBillToFirstName	<matchBillToPostal Code>	
ecAVSReply_ matchBillToFullName	<matchBillToPrefix>	
ecAVSReply_ matchBillToLastName		

Table 13 New Reply Fields for Version 1.155 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
ecAVSReply_ matchBillToMiddle Name	<matchBillToSSN> <matchBillToState>	Documentation for these fields will be published soon.
ecAVSReply_ matchBillToPhone Number	<matchBillToSuffix> <matchPersonalID>	
ecAVSReply_ matchBillToPostalCode	<matchPersonalIDIssued By>	
ecAVSReply_ matchBillToPrefix	<matchPersonalIDType> <numberOfReturns>	
ecAVSReply_ matchBillToSSN	<overallMatchScore> <previousStatusCode>	
ecAVSReply_ matchBillToState	<primaryStatusCode> <reasonCode>	
ecAVSReply_ matchBillToSuffix	<scoredAccount ProcessorResponse1>	
ecAVSReply_ matchPersonalID	<scoredAccount ProcessorResponse2>	
ecAVSReply_ matchPersonalIDIssued By	<scoredAccount ProcessorResponse3>	
ecAVSReply_ matchPersonalIDType	<scoredAccount ProcessorResponse5>	
ecAVSReply_ numberOfReturns	<secondaryStatusCode> <validationType>	
ecAVSReply_ overallMatchScore	</ecAVSReply>	
ecAVSReply_ previousStatusCode		
ecAVSReply_ primaryStatusCode		
ecAVSReply_ reasonCode		
ecAVSReply_ scoredAccount ProcessorResponse1		
ecAVSReply_ scoredAccount ProcessorResponse2		

Table 13 New Reply Fields for Version 1.155 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
ecAVSReply_ scoredAccountProcess orResponse3		Documentation for these fields will be published soon.
ecAVSReply_ scoredAccountProcess orResponse5		
ecAVSReply_ secondaryStatusCode		
ecAVSReply_ validationType		
payerAuthEnrollReply_ challengeRequired	<challengeRequired> is a new child element of <payerAuthEnrollReply>.	Payer Authentication Using the Simple Order API
payerAuthEnrollReply_ directoryServer TransactionID	<directoryServer TransactionID> is a new child element of <payerAuthEnrollReply>.	Payer Authentication Using the Simple Order API
payerAuthValidateRepl y_directoryServer TransactionID	<directoryServer TransactionID> is a new child element of <payerAuthValidateReply>.	Payer Authentication Using the Simple Order API

Newly Documented Request Fields

Table 14 Newly Documented Request Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
airlineData_ boardingFee	Airline Processing Using the Simple Order API	This field was originally documented in Version 1.152.

Newly Documented Reply Fields

Table 15 Newly Documented Reply Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
installment_ downPayment	Credit Card Services Using the Simple Order API	This field was originally documented in Version 1.152.

Release Notes for Versions 1.154

Version 1.154

New Request Fields

Table 16 New Request Fields for Version 1.154

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
apSessionsService_sessionRequestID	<sessionRequestID> is a new child element of <apSessionsService>.	Klarna Services Using the Simple Order API
apSessionsService_sessionsType	<sessionsType> is a new child element of <apSessionsService>.	Klarna Services Using the Simple Order API
ccAuthService_directoryServerTransactionID	<directoryServerTransactionID> is a new child element of <ccAuthService>.	Documentation for this field will be published soon.
ccAuthService_networkTokenCryptogram	<networkTokenCryptogram> is a new child element of <ccAuthService>.	Documentation for this field will be published soon.
ccAuthService_paSpecificationVersion	<paSpecificationVersion> is a new child element of <ccAuthService>.	Documentation for this field will be published soon.
ccSaleService_directoryServerTransactionID	<directoryServerTransactionID> is a new child element of <ccSaleService>.	Documentation for this field will be published soon.
ccSaleService_networkTokenCryptogram	<networkTokenCryptogram> is a new child element of <ccSaleService>.	Documentation for this field will be published soon.
ccSaleService_paSpecificationVersion	<paSpecificationVersion> is a new child element of <ccSaleService>.	Documentation for this field will be published soon.

Table 16 New Request Fields for Version 1.154 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
wallet_discountAmount	<discountAmount> is a new child element of <wallet>.	Documentation for this field will be published soon.
wallet_eventType	<eventType> is a new child element of <wallet>.	Documentation for this field will be published soon.
wallet_giftWrapAmount	<giftWrapAmount> is a new child element of <wallet>.	Documentation for this field will be published soon.
wallet_promotionCode	<promotionCode> is a new child element of <wallet>.	Documentation for this field will be published soon.
wallet_subtotalAmount	<subtotalAmount> is a new child element of <wallet>.	Documentation for this field will be published soon.
wallet_ totalPurchaseAmount	<totalPurchaseAmount> is a new child element of <wallet>.	Documentation for this field will be published soon.

Release Notes for Versions 1.152 and 1.153

Version 1.152

New Request Fields

Table 17 New Request Fields for Version 1.152

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
airlineData_ boardingFee	<boardingFee> is a new child element of <airlineData>.	Documentation for this field will be published soon.
ccCheckStatusService_ authRequestID	<ccCheckStatusService> is a new child element of <authRequestID>. <ccCheckStatusService> <authRequestID> </ccCheckStatusService>	Documentation for this field will be published soon.

New Reply Fields

Table 18 New Reply Fields for Version 1.152

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
ccCheckStatusReply_ authorizationCode	<ccCheckStatusReply> is a new child element of <replyMessage>.	Documentation for these fields will be published soon.
ccCheckStatusReply_ paymentStatus	<ccCheckStatusReply> <authorizationCode>	
ccCheckStatusReply_ reasonCode	<paymentStatus> <reasonCode> </ccCheckStatusReply>	
ccCreditReply_ authorizationCode	<authorizationCode> is a new child element of <ccCreditReply>.	Credit Card Services Using the Simple Order API
ccCreditReply_ paymentNetwork TransactionID	<paymentNetwork TransactionID> is a new child element of <ccCreditReply>.	Credit Card Services Using the Simple Order API
ccCreditReply_ processorResponse	<processorResponse> is a new child element of <ccCreditReply>.	Credit Card Services Using the Simple Order API
installment_ downPayment	<downPayment> is a new child element of <installment>.	Documentation for this field will be published soon.

Version 1.153

New Request Fields

Table 19 New Request Fields for Version 1.153

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
apSaleService_ preapprovalToken	<preapprovalToken> is a new child element of <apSaleService>.	Documentation for this field will be published soon.

Newly Documented Request Fields

Table 20 Newly Documented Request Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
ccAuthService_ leastCostRouting	<i>Credit Card Services Using the Simple Order API</i>	This field was originally documented in Version 1.150.

Release Notes for Version 1.151

Version 1.151

New Request Fields

Table 21 New Request Fields for Version 1.151

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
taxService_ commitIndicator	<commitIndicator> is a new child element of <taxService>.	Documentation for this field will be published soon.
taxService_ refundIndicator	<refundIndicator> is a new child element of <taxService>.	Documentation for this field will be published soon.
taxService_ dateOverrideReason	<dateOverrideReason> is a new child element of <taxService>.	Documentation for this field will be published soon.
taxService_ reportingDate	<reportingDate> is a new child element of <taxService>.	Documentation for this field will be published soon.

New Reply Fields

Table 22 New Reply Fields for Version 1.151

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
taxReply_ commitIndicator	<commitIndicator> is a new child element of <taxReply>.	Documentation for this field will be published soon.
taxReply_ refundIndicator	<refundIndicator> is a new child element of <taxReply>.	Documentation for this field will be published soon.

Newly Documented Request Fields

Table 23 Newly Documented Request Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
subsequentAuth OriginalAmount	<i>Payment Network Tokenization Using the Simple Order API</i>	This field was originally documented in Version 1.143.

Release Notes for Version 1.150

Version 1.150

New Request Fields

Table 24 New Request Fields for Version 1.150

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
ccAuthService_leastCostRouting	<leastCostRouting> is a new child element of <ccAuthService>.	Documentation for this field will be published soon.
clientMetadataID	<clientMetadataID> is a new child element of <requestMessage>.	Documentation for this field will be published soon.

Newly Documented Request Fields

Table 25 Newly Documented Request Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
card_brands_id	<i>BIN Lookup Service Using the Simple Order API</i>	These fields were originally documented in Version 1.148.
card_brands_name		
card_brands_type		

Release Notes for Version 1.149

Version 1.149

New Request Fields

Table 26 New Request Fields for Version 1.149

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
giftCard_ originalRequestID	<giftCard> is a new child element of <requestMessage>.	Documentation for these fields will be published soon.
giftCard_ redemptionType	<giftCard>	
giftCard_ count	<originalRequestID>	
giftCard_ escheatable	<redemptionType>	
giftCard_ groupID	<count>	
giftCard_ securityValue	<escheatable>	
giftCard_ transactionPostingDate	<groupID>	
giftCard_ additionalAccount Number	<transactionPosting Date	
giftCard_ promoCode	<additionalAccount Number>	
giftCard_ balanceCurrency	<promoCode>	
giftCard_ extendedAccount Number	<balanceCurrency>	
giftCard_ previousBalance	<extendedAccount Number>	
	<previousBalance>	
	<currentBalance>	
	<baseCurrencyPrevious Balance>	

Table 26 New Request Fields for Version 1.149 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
giftCard_ currentBalance	<code><baseCurrencyCurrent Balance</code>	
giftCard_ baseCurrencyPrevious Balance	<code><baseCurrencyCashback Amount></code>	
giftCard_ baseCurrencyCurrentB alance	<code><baseCurrency> <expirationDate> <exchangeRate></code>	
giftCard_ baseCurrencyCashback Amount	<code><bonusAmount> <discountAmount></code>	
giftCard_baseCurrency	<code></giftCard></code>	
giftCard_expirationDate		
giftCard_exchangeRate		
giftCard_bonusAmount		
giftCard_ discountAmount		
giftCardActivation Service_ reconciliationID	<code><giftCardActivation Service> is a new child element of <requestMessage>.</code>	Documentation for these fields will be published soon.
giftCardActivation Service_ commerceIndicator	<code><giftCardActivation Service> <reconciliationID> <commerceIndicator> <run></code>	
giftCardActivation Service_run	<code></giftCardActivation Service></code>	
giftCardBalanceInquiry Service_ reconciliationID	<code><giftCardBalanceInquiry Service> is a new child element of <requestMessage>.</code>	Documentation for these fields will be published soon.
giftCardBalanceInquiry Service_ commerceIndicator	<code><giftCardBalanceInquiry Service> <reconciliationID> <commerceIndicator> <run></code>	
giftCardBalanceInquiry Service_run	<code></giftCardBalanceInquiry Service></code>	

Table 26 New Request Fields for Version 1.149 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
giftCardRedemptionService_reconciliationID	<giftCardRedemptionService> is a new child element of <requestMessage>.	Documentation for these fields will be published soon.
giftCardRedemptionService_commerceIndicator	<giftCardRedemptionService>	
giftCardRedemptionService_run	<reconciliationID> <commerceIndicator> <run> </giftCardRedemptionService>	
giftCardReversalService_run	<giftCardReversalService> is a new child element of <requestMessage>. <giftCardReversalService> <run> </giftCardReversalService>	Documentation for these fields will be published soon.
giftCardVoidService_run	<giftCardVoidService> is a new child element of <requestMessage>. <giftCardVoidService> <run> </giftCardVoidService>	Documentation for these fields will be published soon.
invoiceHeader_clerkID	<clerkID> is a new child element of <invoiceHeader>.	Documentation for this field will be published soon.
invoiceHeader_customData_1	<customData_1> is a new child element of <invoiceHeader>.	Credit Card Services Using the Simple Order API
pos_terminalModel	<terminalModel> is a new child element of <pos>.	Documentation for this field will be published soon.

New Reply Fields

Table 27 New Reply Fields for Version 1.149

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
cashbackAmount	<cashbackAmount> is a new child element of <replyMessage>.	Documentation for this field will be published soon.
customerID	<customerID> is a new child element of <replyMessage>.	Documentation for this field will be published soon.
encryptedPayment_ keySerialNumber	<keySerialNumber> is a new child element of <encryptedPayment>.	Documentation for this field will be published soon.

Table 27 New Reply Fields for Version 1.149 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
giftCard_ originalRequestID	<giftCard> is a new child element of <replyMessage>.	Documentation for these fields will be published soon.
giftCard_ redemptionType	<giftCard> <originalRequestID>	
giftCard_ count	<redemptionType>	
giftCard_ escheatable	<count>	
giftCard_ groupID	<escheatable>	
giftCard_ securityValue	<groupID>	
giftCard_ transactionPostingDate	<securityValue>	
giftCard_ additionalAccount Number	<transactionPosting Date <additionalAccount Number>	
giftCard_ promoCode	<promoCode>	
giftCard_ balanceCurrency	<balanceCurrency>	
giftCard_ extendedAccount Number	<extendedAccount Number>	
giftCard_ previousBalance	<previousBalance>	
giftCard_ currentBalance	<currentBalance>	
giftCard_ baseCurrencyPrevious Balance	<baseCurrencyPrevious Balance>	
giftCard_ baseCurrencyCurrent Balance	<baseCurrencyCurrent Balance>	
giftCard_ baseCurrencyCashback Amount	<baseCurrencyCashback Amount>	
giftCard_ baseCurrencyCashback Amount	<baseCurrencyCashback Amount>	
giftCard_ baseCurrencyCashback Amount	<expirationDate>	
giftCard_ baseCurrencyCashback Amount	<exchangeRate>	
giftCard_ baseCurrencyCashback Amount	<bonusAmount>	
giftCard_ expirationDate	<discountAmount>	
giftCard_ exchangeRate	</giftCard>	
giftCard_ bonusAmount		
giftCard_ discountAmount		

Table 27 New Reply Fields for Version 1.149 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
giftCardActivationReply _reasonCode	<giftCardActivationReply> is a new child element of <replyMessage>.	Documentation for these fields will be published soon.
giftCardActivationReply _authorizationCode	<giftCardActivationReply>	
giftCardActivationReply _processorResponse	<reasonCode>	
giftCardActivationReply _requestDateTime	<authorizationCode>	
giftCardActivationReply _reconciliationID	<processorResponse>	
	<requestDateTime> <reconciliationID> </giftCardActivation Reply>	
giftCardBalanceInquiry Reply_reasonCode	<giftCardBalanceInquiry Reply> is a new child element of <replyMessage>.	Documentation for these fields will be published soon.
giftCardBalanceInquiry Reply__ authorizationCode	<giftCardBalanceInquiry Reply>	
giftCardBalanceInquiry Reply__ processorResponse	<reasonCode>	
giftCardBalanceInquiry Reply__ requestDateTime	<authorizationCode>	
giftCardBalanceInquiry Reply__reconciliationID	<processorResponse>	
	<requestDateTime> <reconciliationID> </giftCardBalanceInquiry Reply>	
giftCardRedemptionRe ply_reasonCode	<giftCardRedemptionReply> is a new child element of <replyMessage>.	Documentation for these fields will be published soon.
giftCardRedemption Reply__ authorizationCode	<giftCardRedemptionReply>	
giftCardRedemption Reply__ processorResponse	<reasonCode>	
giftCardRedemption Reply__ requestDateTime	<authorizationCode>	
giftCardRedemption Reply__reconciliationID	<processorResponse>	
	<requestDateTime> <reconciliationID> </giftCardRedemption Reply>	

Table 27 New Reply Fields for Version 1.149 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
giftCardReversalReply_ reasonCode	<giftCardReversalReply> is a new child element of <replyMessage>.	Documentation for these fields will be published soon.
giftCardReversalReply_ _authorizationCode	<giftCardReversalReply>	
giftCardReversalReply_ _processorResponse	<reasonCode>	
giftCardReversalReply_ _requestDateTime	<authorizationCode>	
giftCardReversalReply_ _reconciliationID	<processorResponse>	
	<requestDateTime>	
	<reconciliationID>	
	</giftCardReversalReply>	
giftCardVoidReply_ reasonCode	<giftCardVoidReply> is a new child element of <replyMessage>.	Documentation for these fields will be published soon.
giftCardVoidReply_ _authorizationCode	<giftCardVoidReply>	
giftCardVoidReply_ _processorResponse	<reasonCode>	
giftCardVoidReply_ _requestDateTime	<authorizationCode>	
giftCardVoidReply_ _reconciliationID	<processorResponse>	
	<requestDateTime>	
	<reconciliationID>	
	</giftCardVoidReply>	

Newly Documented Request Fields

Table 28 Newly Documented Request Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
apUI_colorBorder	<i>Klarna Services Using the Simple Order API</i>	These fields were originally documented in Version 1.131.
apUI_colorBorderSelected		
apUI_colorButton		
apUI_colorButtonText		
apUI_colorCheckbox		
apUI_colorCheckboxCheck Mark		
apUI_colorHeader		
apUI_colorLink		
apUI_colorText		
apUI_borderRadius		
apUI_theme		
cardTypeSelection Indicator	<i>Credit Card Services Using the Simple Order API</i>	This field was originally documented in Version 1.141.
postdatedTransaction_ guaranteeIndicator	<i>Credit Card Services Using the Simple Order API</i>	These fields were originally documented in Version 1.143.
postdatedTransaction_ guaranteeAmount		
postdatedTransaction_ settlementDate		

Newly Documented Reply Fields

Table 29 Newly Documented Reply Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
apAuthReply_ paymentStatus	<i>Klarna Services Using the Simple Order API</i>	These fields were originally documented in Version 1.123.
apAuthReply_ responseCode		
apAuthReply_ merchantURL		
apAuthReply_ reconciliationID		
apCaptureReply_ paymentStatus		
apCaptureReply_ responseCode		

Release Notes for Version 1.148

Version 1.148

New Request Fields

Table 30 New Request Fields for Version 1.148

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
<code>card_brands_name</code>	<code><brands_name></code> is a new child element of <code><card></code> .	Documentation for this field will be published soon.
<code>card_brands_type</code>	<code><brands_type></code> is a new child element of <code><card></code> .	Documentation for this field will be published soon.
<code>card_brands_id</code>	<code><brands_id></code> is a new child element of <code><card></code> .	Documentation for this field will be published soon.

Newly Documented Request Fields

Table 31 Newly Documented Request Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
<code>card_productName</code>	Credit Card Services Using the Simple Order API	This field was originally documented in Version 1.143.

Release Notes for Version 1.147

Version 1.147

New Request Fields

Table 32 New Request Fields for Version 1.147

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
card_prepaidReloadable	<prepaidReloadable> is a new child element of <card>.	Documentation for this field will be published soon.
card_prepaidType	<prepaidType> is a new child element of <card>.	Documentation for this field will be published soon.
card_virtual	<virtual> is a new child element of <card>.	Documentation for this field will be published soon.
category_affiliate category_campaign category_group	<category> is a new child element of <requestMessage>. <category> <affiliate> <campaign> <group> </category>	Documentation for these fields will be published soon.

Newly Documented Request Fields

Table 33 Newly Documented Request Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
pinDebitPurchase Service_networkOrder	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchase Service_ commerceIndicator	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchase Service_ partialAuthIndicator	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitCreditService_ networkOrder	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitCreditService_ commerceIndicator	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDataEncryptedPin	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDataKeySerial Number	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
cashbackAmount	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDataPinBlock EncodingFormat	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.143
voidReply_ reversalSubmitted	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.143.

Newly Documented Reply Fields

Table 34 Newly Documented Reply Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
pinDebitPurchaseReply _reasonCode	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchaseReply _processorResponse	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchaseReply _authorizationCode	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchaseReply _reconciliationID	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchaseReply _networkCode	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchaseReply _transactionID	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchaseReply _requestAmount	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchaseReply _requestCurrency	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchaseReply _amount	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchaseReply _dateTime	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitCreditReply_ reasonCode	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitCreditReply_ processorResponse	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitCreditReply_ authorizationCode	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.

Table 34 Newly Documented Reply Fields (Continued)

Name-Value Pair Field Name	Where Field Is Documented	Notes
pinDebitCreditReply_ reconciliationID	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitCreditReply_ networkCode	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitCreditReply_ transactionID	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitCreditReply_ amount	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitCreditReply_ dateTime	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitReversalReply_ _reasonCode	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchaseReply_ _processorResponse	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchaseReply_ _reconciliationID	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchaseReply_ _amount	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
pinDebitPurchaseReply_ _dateTime	<i>PIN Debit Services Using the Simple Order API</i>	This field was originally documented in Version 1.75.
paySubscriptionCreate Reply_ instrumentIdentifierID	<i>Token Management Services Using the Simple Order API</i>	This field was originally documented in Version 1.135.
paySubscriptionCreate Reply_ instrumentIdentifier Status	<i>Token Management Services Using the Simple Order API</i>	This field was originally documented in Version 1.135.
paySubscriptionCreate Reply_ instrumentIdentifier New	<i>Token Management Services Using the Simple Order API</i>	This field was originally documented in Version 1.135.

Table 34 Newly Documented Reply Fields (Continued)

Name-Value Pair Field Name	Where Field Is Documented	Notes
paySubscriptionCreate Reply_ instrumentIdentifierID New	<i>Token Management Services Using the Simple Order API</i>	This field was originally documented in Version 1.135.
paySubscription RetrieveReply_ instrumentIdentifierID	<i>Token Management Services Using the Simple Order API</i>	This field was originally documented in Version 1.135.
paySubscription RetrieveReply_ instrumentIdentifier Status	<i>Token Management Services Using the Simple Order API</i>	This field was originally documented in Version 1.135.
paySubscription RetrieveReply_ instrumentIdentifierID New	<i>Token Management Services Using the Simple Order API</i>	This field was originally documented in Version 1.135.
paySubscriptionDelete Reply_ instrumentIdentifierID	<i>Token Management Services Using the Simple Order API</i>	This field was originally documented in Version 1.135.
routing_networkType	<i>Card-Present Processing Using the Simple Order API</i>	This field was originally documented in Version 1.143.
routing_networkLabel	<i>Card-Present Processing Using the Simple Order API</i>	This field was originally documented in Version 1.143.
routing_ signatureCVMRequired	<i>Card-Present Processing Using the Simple Order API</i>	This field was originally documented in Version 1.143.
voidReply_ reversalSubmitted	<i>Credit Card Services Using the Simple Order API</i>	This field was originally documented in Version 1.143.