

CyberSource Simple Order API Release Notes

For Version 1.148

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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 1.148

Version 1.148

New Request Fields

Table 1 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 2 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 3 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 4 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 5 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 5 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 5 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.

Release Notes for Version 1.146

Version 1.146

New Request Fields

Table 6 New Request Fields for Version 1.146

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
billTo_companyStreet1	<companyStreet1> is a new child element of <billTo>.	<i>Level II and Level III Processing Using the Simple Order API</i>
billTo_companyStreet2	<companyStreet2> is a new child element of <billTo>.	<i>Level II and Level III Processing Using the Simple Order API</i>
billTo_companyCity	<companyCity> is a new child element of <billTo>.	<i>Level II and Level III Processing Using the Simple Order API</i>
billTo_companyCountry	<companyCountry> is a new child element of <billTo>.	<i>Level II and Level III Processing Using the Simple Order API</i>
billTo_companyState	<companyState> is a new child element of <billTo>.	<i>Level II and Level III Processing Using the Simple Order API</i>
billTo_companyPostalCode	<companyPostalCode> is a new child element of <billTo>.	<i>Level II and Level III Processing Using the Simple Order API</i>
fraudUpdateService_markingTransactionDate	<markingTransactionDate> is a new child element of <fraudUpdateService>.	Documentation for this field will be published soon.
fraudUpdateService_markingAmount	<markingAmount> is a new child element of <fraudUpdateService>.	Documentation for this field will be published soon.

Table 6 New Request Fields for Version 1.146 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
fraudUpdateService_ markingCurrency	<markingCurrency> is a new child element of <fraudUpdateService>.	Documentation for this field will be published soon.
fraudUpdateService_ markingIndicator	<markingIndicator> is a new child element of <fraudUpdateService>.	Documentation for this field will be published soon.
invoiceHeader_ referenceDataCode	<invoiceHeader> is a new child element of <referenceDataCode>.	Level II and Level III Processing Using the Simple Order API
invoiceHeader_ referenceDataNumber	<invoiceHeader> is a new child element of <referenceDataNumber>.	Level II and Level III Processing Using the Simple Order API
item_weightAmount	<weightAmount> is a new child element of <item>.	Level II and Level III Processing Using the Simple Order API
item_weightID	<weightID> is a new child element of <item>.	Level II and Level III Processing Using the Simple Order API
item_weightUnit Measurement	<weightUnitMeasurement> is a new child element of <item>.	Level II and Level III Processing Using the Simple Order API
item_otherTax_#_type	<otherTax_#_type> is a new child element of <item>.	Level II and Level III Processing Using the Simple Order API
item_otherTax_#_ amount	<otherTax_#_amount> is a new child element of <item>.	Level II and Level III Processing Using the Simple Order API
item_otherTax_#_rate	<otherTax_#_rate> is a new child element of <item>.	Level II and Level III Processing Using the Simple Order API
item_otherTax_#_ statusIndicator	<otherTax_#_statusIndicator> is a new child element of <item>.	Level II and Level III Processing Using the Simple Order API
item_referenceData_#_ number	<referenceData_#_number> is a new child element of <item>.	Level II and Level III Processing Using the Simple Order API
item_referenceData_#_ code	<referenceData_#_code> is a new child element of <item>.	Level II and Level III Processing Using the Simple Order API
pos_endlessAisle TransactionIndicator	<endlessAisleTransactionIndicator> is a new child element of <pos>.	Documentation for this field will be published soon.

New Reply Fields

Table 7 New Reply Fields for Version 1.146

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
decisionReply_ providerFields_ provider_#_name	<providerFields_provider_ #_name> is a new child element of <decisionReply>.	<i>Decision Manager Using the Simple Order API Developer Guide</i>
decisionReply_ providerFields_#_field_ #_name	<providerFields_#_field_ #_name> is a new child element of <decisionReply>.	<i>Decision Manager Using the Simple Order API Developer Guide</i>
decisionReply_ providerFields_#_field_ #_value	<providerFields_#_field_ #_value> is a new child element of <decisionReply>.	<i>Decision Manager Using the Simple Order API Developer Guide</i>
dmeReply_ providerFields_ provider_#_name	<providerFields_provider_ #_name> is a new child element of <dmeReply>.	<i>Decision Manager Account Takeover Protection Service</i>
dmeReply_ providerFields_#_field_ #_name	<providerFields_#_field_ #_name> is a new child element of <dmeReply>.	<i>Decision Manager Account Takeover Protection Service</i>
dmeReply_ providerFields_#_field_ #_value	<providerFields_#_field_ #_value> is a new child element of <dmeReply>.	<i>Decision Manager Account Takeover Protection Service</i>

Release Notes for Version 1.145

Version 1.145

New Request Fields

Table 8 New Request Fields for Version 1.145

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
ap_pspBarcodeID	<pspBarcodeID> is a new child element of <ap>.	Documentation for this field will be published soon.
apRefundService_instant	<instant> is a new child element of <apRefundService>.	Documentation for this field will be published soon.
invoiceHeader_merchantDescriptorID	<merchantDescriptorID> is a new child element of <invoiceHeader>.	Documentation for this field will be published soon.

Renamed Request Fields

Table 9 Renamed Request Fields for Version 1.145

Name-Value Pair Field Name	Notes for XML
payerAuthEnrollService_authenticationTransactionId was renamed to payerAuthEnrollService_authenticationTransactionID	<payerAuthEnrollService_authenticationTransactionId> was renamed to <payerAuthEnrollService_authenticationTransactionID>.

Table 9 Renamed Request Fields for Version 1.145 (Continued)

Name-Value Pair Field Name	Notes for XML
<p>payerAuthValidateService – authenticationTransaction Id</p>	<p><payerAuthValidateService_ authenticationTransactionId> was renamed to <payerAuthValidateService_ authenticationTransactionID>.</p>
<p>was renamed to payerAuthValidateService – authenticationTransaction ID</p>	

New Reply Fields

Table 10 New Reply Fields for Version 1.145

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
apSaleReply_ discountAmount	<discountAmount> is a new child element of <apSaleReply>.	Documentation for this field will be published soon.
apSaleReply_ exchangeAmount	<exchangeAmount> is a new child element of <apSaleReply>.	Documentation for this field will be published soon.
apSaleReply_ foreignAmount	<foreignAmount> is a new child element of <apSaleReply>.	Documentation for this field will be published soon.
apSaleReply_ foreignCurrency	<foreignCurrency> is a new child element of <apSaleReply>.	Documentation for this field will be published soon.
payerAuthEnrollReply_ authentication TransactionID	<authentication TransactionID> is a new child element of <payerAuthEnrollReply>.	Documentation for this field will be published soon.

Newly Documented Reply Field

Table 11 Newly Documented Reply Field

Name-Value Pair Field Name	Where Field Is Documented	Notes
voidReply_ reversalSubmitted	Credit Card Services Using the Simple Order API	This field was originally documented in Version 1.143.

Release Notes for Versions 1.143 and 1.144

Version 1.143

New Request Fields

Table 12 New Request Fields for Version 1.143

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
apCancelService_reconciliationID	<reconciliationID> is a new child element of <apCancelService>.	Documentation for these fields will be published soon.
apCancelService_saleRequestID	<saleRequestID> is a new child element of <apCancelService>.	
apCreateMandateService_cancelURL	<apCreateMandateService> is a new child element of <requestMessage>.	Documentation for these fields will be published soon.
apCreateMandateService_failureURL	<apCreateMandateService>	
apCreateMandateService_run	<cancelURL>	
apCreateMandateService_saleRequestID	<failureURL>	
apCreateMandateService_successURL	<run>	
	<saleRequestID>	
	<successURL>	
	</apCreateMandateService>	
apImportMandateService_dateSigned	<apImportMandateService> is a new child element of <requestMessage>.	Documentation for these fields will be published soon.
apImportMandateService_run	<apImportMandateService>	
	<dateSigned>	
	<run>	
	</apImportMandateService>	

Table 12 New Request Fields for Version 1.143 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
apMandateStatusService_run	<p><apMandateStatusService> is a new child element of <requestMessage>.</p> <pre><apMandateStatusService> <run> </apMandateStatusService></pre>	Documentation for this field will be published soon.
apRevokeMandateService_run	<p><apRevokeMandateService> is a new child element of <requestMessage>.</p> <pre><apRevokeMandateService> <run> </apRevokeMandateService></pre>	Documentation for this field will be published soon.
apSaleService_dateCollect	<dateCollect> is a new child element of <apSaleService>.	Documentation for these fields will be published soon.
apSaleService_mandateID	<mandateID> is a new child element of <apSaleService>.	
apUpdateMandateService_cancelURL	<p><apUpdateMandateService> is a new child element of <requestMessage>.</p> <pre><apUpdateMandateService> <cancelURL> <esign> <failureURL> <run> <successURL> </apUpdateMandateService></pre>	Documentation for these fields will be published soon.
apUpdateMandateService_esign		
apUpdateMandateService_failureURL		
apUpdateMandateService_run		
apUpdateMandateService_successURL		
billPaymentType		
billTo_binLookupService	<binLookupService> is a new child element of <billTo>.	BIN Lookup Service Using the Simple Order API
billTo_customerAccountCreateDate	<<binLookupService> is a new child element of <billTo>.> is a new child element of <billTo>.	Payer Authentication Using the Simple Order API
billTo_customerAccountChangeDate	<customerAccountChangeDate> is a new child element of <billTo>.	Payer Authentication Using the Simple Order API

Table 12 New Request Fields for Version 1.143 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
billTo_ customerAccount PasswordChangeDate	<customerAccountPassword ChangeDate> is a new child element of <billTo>.	Payer Authentication Using the Simple Order API
billTo_networkOrder	<networkOrder> is a new child element of <billTo>.	BIN Lookup Service Using the Simple Order API
billTo_passportCountry	<passportCountry> is a new child element of <billTo>.	Payer Authentication Using the Simple Order API
billTo_passportNumber	<passportNumber> is a new child element of <billTo>.	Payer Authentication Using the Simple Order API
card_productName	<productName> is a new child element of <card>.	Documentation for this field will be published soon.
card_usage	<usage> is a new child element of <card>.	Credit Card Services Using the Simple Order API
deviceFingerprintData_ data	<deviceFingerprintData> is a new child element of	Documentation for these fields will be published soon.
deviceFingerprintData_ id	<requestMessage>. <deviceFingerprintData>	
deviceFingerprintData_ provider	<data> <id> <provider>	
	</deviceFingerprintData>	
getMasterpassData Service_run	<getMasterpassData Service> is a new child element of <requestMessage>. <getMasterpassData Service> <run> </getMasterpassData Service>	Masterpass Using the Simple Order API
mandateID	<mandateID> is a new child element of <requestMessage>.	Documentation for this field will be published soon.
merchantCategoryCode Domestic	<merchantCategoryCode Domestic> is a new child element of <requestMessage>.	Credit Card Services Using the Simple Order API

Table 12 New Request Fields for Version 1.143 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
paymentScheme	<paymentScheme> is a new child element of <requestMessage>.	Documentation for this field will be published soon.
payerAuthEnrollService_accountPurchases	<accountPurchases> is a new child element of <payerAuthEnrollService>.	Payer Authentication Using the Simple Order API
payerAuthEnrollService_addCardAttempts	<addCardAttempts> is a new child element of <payerAuthEnrollService>.	Payer Authentication Using the Simple Order API
payerAuthEnrollService_alternateAuthenticationData	<alternateAuthenticationData> is a new child element of <payerAuthEnrollService>.	Documentation for these fields will be published soon.
payerAuthEnrollService_alternateAuthenticationDate	<alternateAuthenticationDate> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_alternateAuthenticationMethod	<alternateAuthenticationMethod> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_authenticationChannel	<authenticationChannel> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_authenticationTransactionID	<authenticationTransactionID> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_challengeCode	<challengeCode> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_challengeRequired	<challengeRequired> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_customerCCAlias	<customerCCAlias> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_defaultCard	<defaultCard> is a new child element of <payerAuthEnrollService>.	Payer Authentication Using the Simple Order API
payerAuthEnrollService_fraudActivity	<fraudActivity> is a new child element of <payerAuthEnrollService>.	Payer Authentication Using the Simple Order API

Table 12 New Request Fields for Version 1.143 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
payerAuthEnrollService_giftCardAmount	<giftCardAmount> is a new child element of <payerAuthEnrollService>.	Documentation for these fields will be published soon.
payerAuthEnrollService_giftCardCount	<giftCardCount> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_giftCardCurrency	<giftCardCurrency> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_httpUserAccept	<httpUserAccept> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_installmentTotalCount	<installmentTotalCount> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_marketingOptIn	<marketingOptIn> is a new child element of <payerAuthEnrollService>.	Payer Authentication Using the Simple Order API
payerAuthEnrollService_marketingSource	<marketingSource> is a new child element of <payerAuthEnrollService>.	Payer Authentication Using the Simple Order API
payerAuthEnrollService_merchantNewCustomer	<merchantNewCustomer> is a new child element of <payerAuthEnrollService>.	Documentation for these fields will be published soon.
payerAuthEnrollService_merchantTTPCredential	<merchantTTPCredential> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_messageCategory	<messageCategory> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_mobilePhoneDomestic	<mobilePhoneDomestic> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_npaCode	<npaCode> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_pareqChannel	<pareqChannel> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_paymentAccountDate	<paymentAccountDate> is a new child element of <payerAuthEnrollService>.	Payer Authentication Using the Simple Order API

Table 12 New Request Fields for Version 1.143 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
payerAuthEnrollService_preorder	<preorder> is a new child element of <payerAuthEnrollService>.	Documentation for these fields will be published soon.
payerAuthEnrollService_preorderDate	<preorderDate> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_recurringEndDate	<recurringEndDate> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_recurringFrequency	<recurringFrequency> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_recurringOriginalPurchaseDate	<recurringOriginalPurchaseDate> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_reorder	<reorder> is a new child element of <payerAuthEnrollService>.	
payerAuthEnrollService_shipAddressUsageDate	<shipAddressUsageDate> is a new child element of <payerAuthEnrollService>.	Payer Authentication Using the Simple Order API
payerAuthEnrollService_shoppingChannel	<shoppingChannel> is a new child element of <payerAuthEnrollService>.	Documentation for this field will be published soon.
payerAuthEnrollService_transactionCountDay	<transactionCountDay> is a new child element of <payerAuthEnrollService>.	Payer Authentication Using the Simple Order API
payerAuthEnrollService_transactionCountYear	<transactionCountYear> is a new child element of <payerAuthEnrollService>.	Payer Authentication Using the Simple Order API
payerAuthEnrollService_transactionMode	<transactionMode> is a new child element of <payerAuthEnrollService>.	Documentation for this field will be published soon.
pinDataPinBlockEncodingFormat	<pinDataPinBlockEncodingFormat> is a new child element of <requestMessage>.	Documentation for this field will be published soon.

Table 12 New Request Fields for Version 1.143 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented	
postdatedTransaction_ guaranteeAmount	<postdatedTransaction> is a new child element of <requestMessage>.	Documentation for these fields will be published soon.	
postdatedTransaction_ guaranteeIndicator	<postdatedTransaction>		
postdatedTransaction_ settlementDate	<guaranteeAmount> <guaranteeIndicator> <settlementDate> </postdatedTransaction>		
recipient_address	<address> is a new child element of <recipient>.		Payouts Using the Simple Order API
recipient_city	<city> is a new child element of <recipient>.		
recipient_country	<country> is a new child element of <recipient>.		
recipient_firstName	<firstName> is a new child element of <recipient>.		
recipient_middleInitial	<middleInitial> is a new child element of <recipient>.		
recipient_ phoneNumber	<phoneNumber> is a new child element of <recipient>.		
recipient_state	<state> is a new child element of <recipient>.		
sender_firstName	<firstName> is a new child element of <sender>.	Payouts Using the Simple Order API	
sender_middleInitial	<middleInitial> is a new child element of <sender>.		
sender_lastName	<lastName> is a new child element of <sender>.		
sender_phoneNumber	<phoneNumber> is a new child element of <sender>.		
shipTo_ destinationCode	<destinationCode> is a new child element of <shipTo>.		Documentation for this field will be published soon.
subsequentAuth OriginalAmount	<subsequentAuthOriginal Amount> is a new child element of <requestMessage>.	Documentation for this field will be published soon.	
subsequentAuthStored Credential	<subsequentAuthStored Credential> is a new child element of <requestMessage>.	Credit Card Services Using the Simple Order API	

Table 12 New Request Fields for Version 1.143 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
wallet_ merchantReferenceID	<merchantReferenceID> is a new child element of <wallet>.	Masterpass Using the Simple Order API
wallet_orderID	<orderID> is a new child element of <wallet>.	

New Reply Fields

Table 13 New Reply Fields for Version 1.143

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
apCancelReply_ reconciliationID	<reconciliationID> is a new child element of <apCancelReply>.	Documentation for these fields will be published soon.
apCancelReply_ responseCode	<responseCode> is a new child element of <apCancelReply>.	
apCreateMandateReply_ _dateCreated	<apCreateMandateReply> is a new child element of <replyMessage>.	Documentation for these fields will be published soon.
apCreateMandateReply_ _dateSigned	<apCreateMandateReply>	
apCreateMandateReply_ _dateTime	<dateCreated>	
apCreateMandateReply_ _encodedHTML	<dateSigned>	
apCreateMandateReply_ _encodedPopupHTML	<dateTime>	
apCreateMandateReply_ _mandateID	<encodedHTML>	
apCreateMandateReply_ _merchantURL	<encodedPopupHTML>	
apCreateMandateReply_ _processorTransaction ID	<mandateID>	
apCreateMandateReply_ _reasonCode	<merchantURL>	
apCreateMandateReply_ _responseCode	<processorTransaction ID>	
apCreateMandateReply_ _riskScore	<reasonCode>	
apCreateMandateReply_ _status	<responseCode>	
	<riskScore>	
	<status>	
	</apCreateMandateReply>	

Table 13 New Reply Fields for Version 1.143 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented	
apImportMandateReply _dateCreated	<code><apImportMandateReply></code> is a new child element of <code><replyMessage></code> .	Documentation for these fields will be published soon.	
apImportMandateReply _dateSigned	<code><apImportMandateReply></code>		
apImportMandateReply _dateTime	<code><dateCreated></code>		
apImportMandateReply _mandateID	<code><dateSigned></code>		
apImportMandateReply _processorTransaction ID	<code><dateTime></code>		
apImportMandateReply _reasonCode	<code><mandateID></code>		
apImportMandateReply _responseCode	<code><processorTransaction ID></code>		
apImportMandateReply _status	<code><reasonCode></code>		
apMandateStatusReply _dateCreated	<code><responseCode></code>		
apMandateStatusReply _dateRevoked	<code><status></code>		
apMandateStatusReply _dateSigned	<code></apImportMandateReply></code>		
apMandateStatusReply _mandateID	<code><apMandateStatusReply></code> is a new child element of <code><replyMessage></code> .		Documentation for these fields will be published soon.
apMandateStatusReply _processorTransaction ID	<code><apMandateStatusReply></code>		
apMandateStatusReply _reasonCode	<code><dateCreated></code>		
apMandateStatusReply _responseCode	<code><dateRevoked></code>		
apMandateStatusReply _status	<code><dateSigned></code>		
apMandateStatusReply _dateCreated	<code><mandateID></code>		
apMandateStatusReply _dateRevoked	<code><processorTransaction ID></code>		
apMandateStatusReply _dateSigned	<code><reasonCode></code>		
apMandateStatusReply _mandateID	<code><responseCode></code>		
apMandateStatusReply _processorTransaction ID	<code><status></code>		
apMandateStatusReply _reasonCode	<code></apMandateStatusReply></code>		
apMandateStatusReply _responseCode			
apMandateStatusReply _status			

Table 13 New Reply Fields for Version 1.143 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
apRevokeMandate Reply_dateCreated	<apRevokeMandateReply> is a new child element of <replyMessage>.	Documentation for these fields will be published soon.
apRevokeMandate Reply_dateRevoked	<apRevokeMandateReply>	
apRevokeMandate Reply_dateSigned	<dateCreated>	
	<dateRevoked>	
apRevokeMandate Reply_dateTime	<dateSigned>	
	<dateTime>	
apRevokeMandate Reply_mandateID	<mandateID>	
apRevokeMandate Reply_ processorTransactionI D	<processorTransaction ID> <reasonCode>	
apRevokeMandate Reply_reasonCode	<responseCode> <status>	
apRevokeMandate Reply_responseCode	</apRevokeMandateReply>	
apRevokeMandate Reply_status		

Table 13 New Reply Fields for Version 1.143 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented	
apUpdateMandateReply _dateCreated	<apUpdateMandateReply> is a new child element of	Documentation for these fields will be published soon.	
apUpdateMandateReply _dateSigned	<replyMessage>.		
apUpdateMandateReply _dateTime	<apUpdateMandateReply>		
apUpdateMandateReply _encodedHTML	<dateCreated>		
apUpdateMandateReply _encodedPopupHTML	<dateSigned>		
apUpdateMandateReply _mandateID	<dateTime>		
apUpdateMandateReply _merchantURL	<encodedHTML>		
apUpdateMandateReply _processorTransaction ID	<encodedPopupHTML>		
apUpdateMandateReply _reasonCode	<mandateID>		
apUpdateMandateReply _riskScore	<merchantURL>		
apUpdateMandateReply _status	<processorTransaction ID>		
billTo_defaultIndicator	<reasonCode>		Visa Checkout Using the Simple Order API
billTo_pointOfReference	<responseCode>		
billTo_street5	<riskScore>		
getMasterpassData Reply_reasonCode	<status>	Masterpass Using the Simple Order API	
	</apUpdateMandateReply>		
	<apUpdateMandateReply _riskScore		
	<apUpdateMandateReply _status		
	<defaultIndicator> is a new child element of <billTo>.		
	<pointOfReference> is a new child element of <billTo>.		
	<street5> is a new child element of <billTo>.		
	<getMasterpassDataReply> is a new child element of <replyMessage>.	Documentation for this field will be published soon.	
	<getMasterpassDataReply>		
	<reasonCode>		
	</getMasterpassDataReply>		

Table 13 New Reply Fields for Version 1.143 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
network_ aftCrossBorder Indicator	<network> is a new child element of <replyMessage>. <network>	BIN Lookup Service Using the Simple Order API
network_ aftDomesticIndicator	<aftCrossBorder Indicator>	
network_id	<aftDomesticIndicator>	
network_networkID	<id>	
network_networkOrder	<networkID>	
network_ octCrossBorder Indicator	<networkOrder>	
network_ octDomesticIndicator	<octCrossBorder Indicator> <octDomesticIndicator> </network>	
paymentNetwork MerchantID	<paymentNetworkMerchant ID> is a new child element of <replyMessage>.	Masterpass Using the Simple Order API
payerAuthEnrollReply_ specificationVersion	<specificationVersion> is a new child element of <payerAuthEnrollReply>.	Documentation for this field will be published soon.
payerAuthValidateReply_ specificationVersion	<specificationVersion> is a new child element of <payerAuthValidateReply>.	Documentation for this field will be published soon.
routing_networkLabel routing_networkType routing_ signatureCVMRequired	<routing> is a new child element of <replyMessage>. <routing> <networkLabel> <networkType> <signatureCVMRequired> </routing>	Documentation for these fields will be published soon.
shipTo_default	<default> is a new child element of <shipTo>.	Visa Checkout Using the Simple Order API
shipTo_ pointOfReference	<pointOfReference> is a new child element of <shipTo>.	
shipTo_street5	<street5> is a new child element of <shipTo>.	Masterpass Using the Simple Order API
transactionLocalDate Time	<transactionLocalDate Time> is a new child element of <replyMessage>.	Card-Present Processing Using the Simple Order API

Table 13 New Reply Fields for Version 1.143 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
vcReply_ageOfAccount	<ageOfAccount> is a new child element of <vcReply>.	Visa Checkout Using the Simple Order API
vcReply_billingAddressAdditionalLocation	<billingAddressAdditionalLocation> is a new child element of <vcReply>.	
vcReply_billingAddressStreetName	<billingAddressStreetName> is a new child element of <vcReply>.	
vcReply_billingAddressStreetNumber	<billingAddressStreetNumber> is a new child element of <vcReply>.	
vcReply_cardFirstName	<cardFirstName> is a new child element of <vcReply>.	
vcReply_cardLastName	<cardLastName> is a new child element of <vcReply>.	
vcReply_expiredCard	<expiredCard> is a new child element of <vcReply>.	
vcReply_newUser	<newUser> is a new child element of <vcReply>.	
vcReply_paymentDescription	<paymentDescription> is a new child element of <vcReply>.	
vcReply_shippingAddressAdditionalLocation	<shippingAddressAdditionalLocation> is a new child element of <vcReply>.	
vcReply_shippingAddressStreetName	<shippingAddressStreetName> is a new child element of <vcReply>.	
vcReply_shippingAddressStreetNumber	<shippingAddressStreetNumber> is a new child element of <vcReply>.	
vcReply_vcAccountFullName	<vcAccountFullName> is a new child element of <vcReply>.	
voidReply_reversalSubmitted	<reversalSubmitted> is a new child element of <voidReply>.	Documentation for this field will be published soon.

Table 13 New Reply Fields for Version 1.143 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
wallet_authenticationMethod	<authenticationMethod> is a new child element of <wallet>.	Masterpass Using the Simple Order API
wallet_avv	<avv> is a new child element of <wallet>.	
wallet_cardEnrollmentMethod	<cardEnrollmentMethod> is a new child element of <wallet>.	
wallet_eciRaw	<eciRaw> is a new child element of <wallet>.	
wallet_paresStatus	<paresStatus> is a new child element of <wallet>.	
wallet_userPhone	<userPhone> is a new child element of <wallet>.	
wallet_veresEnrolled	<veresEnrolled> is a new child element of <wallet>.	
wallet_xid	<xid> is a new child element of <wallet>.	

Newly Documented Request Fields

Table 14 Newly Documented Request Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
binLookupService_mode	BIN Lookup Service Using the Simple Order API	This field was originally documented in Version 1.136.
personalID_number	Credit Card Services Using the Simple Order API	This field was originally documented in Version 1.123.
sender_dateOfBirth	Payouts Using the Simple Order API	This field was originally documented in Version 1.140.

Newly Documented Reply Fields

Table 15 Newly Documented Reply Fields

Name-Value Pair Field Name	Where Field Is Documented	Notes
card_billingCurrency	<i>BIN Lookup Service Using the Simple Order API</i>	These fields were originally documented in Version 1.136.
card_billingCurrencyNumericCode		
card_billingCurrencyMinorDigits		
card_cardSubType		
card_cardTypeName		
card_crossBorderIndicator		
card_level2Eligible		
card_level3Eligible		
card_octBlockIndicator		
card_octFastFundsIndicator		
card_onlineGamblingBlockIndicator		
card_productCategory		
issuer_country		
issuer_countryNumericCode		
issuer_name		
issuer_phoneNumber		

Version 1.144

There are no field changes in this version.

Release Notes for Version 1.142

Version 1.142

There are no field changes in this version.

Newly Documented Request Field

Table 16 Newly Documented Request Field

Name-Value Pair Field Name	Where Field Is Documented	Notes
<code>payerAuthEnrollService _referenceID</code>	<i>Payer Authentication Using the Simple Order API</i>	This field was originally documented in Version 1.140.

Newly Documented Reply Field

Table 17 Newly Documented Reply Field

Name-Value Pair Field Name	Where Field Is Documented	Notes
payerAuthEnrollReply_ authenticationResult	<i>Payer Authentication Using the Simple Order API</i>	This field was originally documented in Version 1.140.
payerAuthEnrollReply_ authenticationStatusMessage	<i>Payer Authentication Using the Simple Order API</i>	This field was originally documented in Version 1.140.
payerAuthEnrollReply_ cavv	<i>Payer Authentication Using the Simple Order API</i>	This field was originally documented in Version 1.140.
payerAuthEnrollReply_ cavvAlgorithm	<i>Payer Authentication Using the Simple Order API</i>	This field was originally documented in Version 1.140.
payerAuthEnrollReply_ eciRaw	<i>Payer Authentication Using the Simple Order API</i>	This field was originally documented in Version 1.140.
payerAuthEnrollReply_ ucafAuthenticationData	<i>Payer Authentication Using the Simple Order API</i>	This field was originally documented in Version 1.140.
payerAuthEnrollReply_ paresStatus	<i>Payer Authentication Using the Simple Order API</i>	This field was originally documented in Version 1.140.

Release Notes for Version 1.141

Version 1.141

New Request Fields

Table 18 New Request Fields for Version 1.141

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
ccAuthService_ cardholder AuthenticationMethod	<code><cardholderAuthentication Method></code> is a new child element of <code><ccAuthService></code> .	Documentation for this field will be published soon.
cardTypeSelection Indicator	<code><cardTypeSelection Indicator></code> is a new child element of <code><requestMessage></code> .	Documentation for this field will be published soon.

New Reply Fields

Table 19 New Reply Fields for Version 1.141

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

Renamed Reply Fields

Table 20 Renamed Reply Field for Version 1.141

Name-Value Pair Field Name	Notes for XML
paySubscriptionCreateReply_ instrumentIdentifierID New	<paySubscriptionCreateReply_ instrumentIdentifierIDNew> was renamed to <paySubscriptionCreateReply_ instrumentIdentifierSuccessorID>.
was renamed to paySubscriptionCreateReply_ instrumentIdentifier SuccessorID	
paySubscriptionUpdateReply_ instrumentIdentifierID New	<paySubscriptionUpdateReply_ instrumentIdentifierIDNew> was renamed to <paySubscriptionUpdateReply_ instrumentIdentifierSuccessorID>.
was renamed to paySubscriptionUpdateReply_ instrumentIdentifier SuccessorID	
paySubscriptionRetrieveReply_ instrumentIdentifierID New	<paySubscriptionRetrieveReply_ instrumentIdentifierIDNew> was renamed to <paySubscriptionRetrieveReply_ instrumentIdentifierSuccessorID>.
was renamed to paySubscriptionRetrieveReply_ instrumentIdentifier SuccessorID	

Newly Documented Request Field

Table 21 Newly Documented Request Field

Name-Value Pair Field Name	Where Field Is Documented	Notes
recipient_ billingConversionRate	<i>Payouts Using the Simple Order API</i>	This field was originally documented in Version 1.130.

Newly Documented Reply Field

Table 22 Newly Documented Reply Field

Name-Value Pair Field Name	Where Field Is Documented	Notes
feeProgramIndicator	<i>Payouts Using the Simple Order API</i>	This field was originally documented in Version 1.130.

Release Notes for Version 1.140

Version 1.140

New Request Fields

Table 23 New Request Fields for Version 1.140

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
feeProgramIndicator	<feeProgramIndicator> is a new child element of <requestMessage>.	Documentation for this field will be published soon.
invoiceHeader_merchantDescriptor County	<merchantDescriptor County> is a new child element of <invoiceHeader>.	Documentation for this field will be published soon.
octService_overridePayment Method	<overridePaymentMethod> is a new child element of <octService>.	Documentation for this field will be published soon.
payerAuthEnrollService_referenceID	<referenceID> is a new child element of <payerAuthEnrollService>.	Documentation for this field will be published soon.
pin_entryCapability	<pin_entryCapability> is a new child element of <requestMessage>.	Documentation for this field will be published soon.
pos_panEntryMode	<panEntryMode> is a new child element of <pos>.	Documentation for this field will be published soon.
sender_dateOfBirth	<dateOfBirth> is a new child element of <sender>.	Documentation for this field will be published soon.

New Reply Fields

Table 24 New Reply Fields for Version 1.140

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
acquirerMerchant Number	<acquirerMerchantNumber> is a new child element of <replyMessage>.	Documentation for this field will be published soon.
airlineData_passenger_firstName	<passenger_firstName> is a new child element of <airlineData>.	Documentation for this field will be published soon.
airlineData_passenger_id	<passenger_id> is a new child element of <airlineData>.	Documentation for this field will be published soon.
airlineData_passenger_lastName	<passenger_lastName> is a new child element of <airlineData>.	Documentation for this field will be published soon.
invoiceHeader	<invoiceHeader> is a new child element of <replyMessage>.	Documentation for this field will be published soon.
octReply_prepaidBalanceAmount	<prepaidBalanceAmount> is a new child element of <octReply>.	Documentation for this field will be published soon.
octReply_prepaidBalanceCurrency	<prepaidBalanceCurrency> is a new child element of <octReply>.	Documentation for this field will be published soon.
octReply_processorResponse Source	<processorResponseSource> is a new child element of <octReply>.	Documentation for this field will be published soon.
octReply_reconciliationType	<reconciliationType> is a new child element of <octReply>.	Documentation for this field will be published soon.
payerAuthEnrollReply_authenticationResult	<payerAuthEnrollReply> is a new child element of <authenticationResult>.	Documentation for this field will be published soon.
payerAuthEnrollReply_authenticationStatus Message	<payerAuthEnrollReply> is a new child element of <authenticationStatusMessage>.	Documentation for this field will be published soon.
payerAuthEnrollReply_cavv	<payerAuthEnrollReply> is a new child element of <cavv>.	Documentation for this field will be published soon.
payerAuthEnrollReply_cavvAlgorithm	<payerAuthEnrollReply> is a new child element of <cavvAlgorithm>.	Documentation for this field will be published soon.

Table 24 New Reply Fields for Version 1.140 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
payerAuthEnrollReply_eciRaw	<payerAuthEnrollReply> is a new child element of <eciRaw>.	Documentation for this field will be published soon.
payerAuthEnrollReply_paresStatus	<payerAuthEnrollReply> is a new child element of <paresStatus>.	Documentation for this field will be published soon.
payerAuthEnrollReply_ucafAuthentication	<payerAuthEnrollReply> is a new child element of <ucafAuthentication>.	Documentation for this field will be published soon.
personalID	<personalID> is a new child element of <replyMessage>.	Documentation for this field will be published soon.

Removed Reply Field

Table 25 Removed Reply Field for Version 1.140

Name-Value Pair Field Name	Notes for XML
ccAuthReply_ acquirerMerchant Number	<acquirerMerchantNumber> was removed from the <ccAuthReply> element.

Renamed Reply Field

Table 26 Renamed Reply Field for Version 1.140

Name-Value Pair Field Name	Notes for XML
taxReplyItemJurisdiction _id	<taxReplyItemJurisdiction_id> was renamed to <taxReplyItemJurisdiction_jurisId>.
taxReplyItemJurisdiction _jurisId	was renamed to

Newly Documented Reply Field

Table 27 Newly Documented Reply Field

Name-Value Pair Field Name	Where Field Is Documented	Notes
pos_deviceID	<i>Card-Present Processing Using the Simple Order API</i>	This field was originally documented in Version 1.88.

Release Notes for Version 1.139

Version 1.139

New Request Fields

Table 28 New Request Fields for Version 1.139

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
exportService_sanctionsLists	<sanctionsLists> is a new child element of <exportService>.	Documentation for this field will be published soon.
issuer_responseCode	<responseCode> is a new child element of <issuer>.	Card-Present Processing Using the Simple Order API
partnerOriginalTransactionID	<partnerOriginalTransactionID> is a new child element of <requestMessage>.	Card-Present Processing Using the Simple Order API
partnerSDKVersion	<partnerSDKVersion> is a new child element of <requestMessage>.	Card-Present Processing Using the Simple Order API
pos_storeAndForwardIndicator	<storeAndForwardIndicator> is a new child element of <pos>.	Card-Present Processing Using the Simple Order API
pos_terminalCVMcapabilities_s_#	<terminalCVMcapabilities_s_#> is a new child element of <pos>.	Card-Present Processing Using the Simple Order API
pos_terminalInputCapabilities_s_#	<terminalInputCapabilities_s_#> is a new child element of <pos>.	Card-Present Processing Using the Simple Order API
pos_terminalSerialNumber	<terminalSerialNumber> is a new child element of <pos>.	Card-Present Processing Using the Simple Order API

New Reply Fields

Table 29 New Reply Fields for Version 1.139

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
acquirerMerchant Number	<acquirerMerchantNumber> is a new child element of <replyMessage>.	Card-Present Processing Using the Simple Order API

Removed Reply Fields

Table 30 Removed Reply Fields for Version 1.139

Name-Value Pair Field Name	Notes for XML
apRefundReply_ amountFromMerchant	<amountFromMerchant> was removed from the <apRefundReply> element.
apRefundReply_ amountFromOriginalRe ceipt	<amountFromOriginalReceipt> was removed from the <apRefundReply> element.
apRefundReply_ amountToPayer	<amountToPayer> was removed from the <apRefundReply> element.
apRefundReply_ cumulativeAmount	<cumulativeAmount> was removed from the <apRefundReply> element.
apRefundReply_ externalFundingAmount	<externalFundingAmount> was removed from the <apRefundReply> element.
apRefundReply_ processorTransactionF eeRefunded	<processorTransactionFeeRefunded> was removed from the <apRefundReply> element.
apRefundReply_ totalRefundAmount	<totalRefundAmount> was removed from the <apRefundReply> element.

Release Notes for Versions 1.137 and 1.138

Version 1.137

New Request Fields

Table 31 New Request Fields for Version 1.137

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
ap_insuranceAmount	<insuranceAmount> is a new child element of <ap>.	Documentation for this field will be published soon.
ap_billingAgreement Indicator	<billingAgreement Indicator> is a new child element of <ap>.	Documentation for this field will be published soon.
ap_billingAgreementID	<billingAgreementID> is a new child element of <ap>.	Documentation for this field will be published soon.
ap_billingAgreement Description	<billingAgreement Description> is a new child element of <ap>.	Documentation for this field will be published soon.
ap_payerID	<payerID> is a new child element of <ap>.	Documentation for this field will be published soon.
ap_fundingSource	<fundingSource> is a new child element of <ap>.	Documentation for this field will be published soon.
ap_shippingAddress Immutable	<shippingAddress Immutable> is a new child element of <ap>.	Documentation for this field will be published soon.
apAuthService_orderRequestID	<orderRequestID> is a new child element of <apAuthService>.	Documentation for this field will be published soon.

Table 31 New Request Fields for Version 1.137 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
apBillingAgreement Service_ sessionsRequestID	<apBillingAgreement Service> is a new child element of <requestMessage>.	Documentation for these fields will be published soon.
apBillingAgreement Service_run	<apBillingAgreement Service> <sessionsRequestID> <run> </apBillingAgreement Service>	
apCancelService_ orderRequestID	<apCancelService> is a new child element of <requestMessage>.	Documentation for these fields will be published soon.
apCancelService_run	<apCancelService> <orderRequestID> <run> </apCancelService>	
apCaptureService_ isFinal	<isFinal> is a new child element of <apCaptureService>.	Documentation for this field will be published soon.
apCheckStatusService_ sessionsRequestID	<sessionsRequestID> is a new child element of <apCheckStatusService>.	Documentation for this field will be published soon.
apOrderService_ sessionsRequestID	<apOrderService> is a new child element of <requestMessage>.	Documentation for these fields will be published soon.
apOrderService_run	<apOrderService> <sessionsRequestID> <run> </apOrderService>	
apRefundService_ saleRequestID	<saleRequestID> is a new child element of <apRefundService>.	Documentation for this field will be published soon.
apSaleService_ orderRequestID	<orderRequestID> is a new child element of <apSaleService>.	Documentation for this field will be published soon.
apSaleService_ billingAgreementID	<billingAgreementID> is a new child element of <apSaleService>.	Documentation for this field will be published soon.

Table 31 New Request Fields for Version 1.137 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
apSessionsService_paymentOptionID	<paymentOptionID> is a new child element of <apSessionsService>.	Documentation for this field will be published soon.
item_unitTaxAmount	<unitTaxAmount> is a new child element of <item>.	Documentation for this field will be published soon.
note_toPayee	<note> is a new child element of <requestMessage>. <note> <toPayee> </note>	Documentation for this field will be published soon.
note_toPayer	<note> is a new child element of <requestMessage>. <note> <toPayer> </note>	Documentation for this field will be published soon.
purchaseTotals_subtotalAmount	<subtotalAmount> is a new child element of <purchaseTotals>.	Documentation for this field will be published soon.
purchaseTotals_shippingAmount	<shippingAmount> is a new child element of <purchaseTotals>.	Documentation for this field will be published soon.
purchaseTotals_handlingAmount	<handlingAmount> is a new child element of <purchaseTotals>.	Documentation for this field will be published soon.
purchaseTotals_shippingHandlingAmount	<shippingHandlingAmount> is a new child element of <purchaseTotals>.	Documentation for this field will be published soon.
purchaseTotals_shippingDiscountAmount	<shippingDiscountAmount> is a new child element of <purchaseTotals>.	Documentation for this field will be published soon.
purchaseTotals_giftWrapAmount	<giftWrapAmount> is a new child element of <purchaseTotals>.	Documentation for this field will be published soon.
purchaseTotals_insuranceAmount	<insuranceAmount> is a new child element of <purchaseTotals>.	Documentation for this field will be published soon.
shipTo_notApplicable	<notApplicable> is a new child element of <shipTo>.	Documentation for this field will be published soon.

Table 31 New Request Fields for Version 1.137 (Continued)

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

New Reply Fields

Table 32 New Reply Fields for Version 1.137

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
apAuthReversalReply_processorTransactionID	<processorTransactionID> is a new child element of <apAuthReversalReply>.	Documentation for this field will be published soon.
apBillingAgreementReply_amount	<apBillingAgreementReply> is a new child element of <replyMessage>.	Documentation for these fields will be published soon.
apBillingAgreementReply_status	<apBillingAgreementReply>	
apBillingAgreementReply_processorResponse	<amount> <status>	
apBillingAgreementReply_reasonCode	<processorResponse> <reasonCode>	
apBillingAgreementReply_dateTime	<dateTime> </ apBillingAgreementReply>	
apCancelReply_processorTransactionID	<apCancelReply> is a new child element of <replyMessage>.	
apCancelReply_status	<apCancelReply>	
apCancelReply_processorResponse	<processorTransactionID> <status>	
apCancelReply_reasonCode	<processorResponse> <reasonCode>	
apCancelReply_dateTime	<dateTime>	
apCancelReply_paymentStatus	<paymentStatus> </apCancelReply>	
apCaptureReply_processorTransactionFee	<processorTransactionFee> is a new child element of <apCaptureReply>	Documentation for this field will be published soon.
apCheckStatusReply_processorResponse	<processorResponse> is a new child element of <apCheckStatusReply>	Documentation for this field will be published soon.
apCheckStatusReply_dateTime	<dateTime> is a new child element of <apCheckStatusReply>	Documentation for this field will be published soon.

Table 32 New Reply Fields for Version 1.137 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
apRefundReply_ amountToPayer	<amountToPayer> is a new child element of <apRefundReply>.	Documentation for this field will be published soon.
apRefundReply_ processorTransaction FeeRefunded	<processorTransactionFeeRefunded> is a new child element of <apRefundReply>.	Documentation for this field will be published soon.
apRefundReply_ amountFromMerchant	<amountFromMerchant> is a new child element of <apRefundReply>.	Documentation for this field will be published soon.
apRefundReply_ totalRefundAmount	<totalRefundAmount> is a new child element of <apRefundReply>.	Documentation for this field will be published soon.
apRefundReply_ externalFunding Amount	<externalFundingAmount> is a new child element of <apRefundReply>.	Documentation for this field will be published soon.
apRefundReply_ amountFromOriginal Recipient	<amountFromOriginalRecipient> is a new child element of <apRefundReply>.	Documentation for this field will be published soon.
apRefundReply_ cumulativeAmount	<cumulativeAmount> is a new child element of <apRefundReply>.	Documentation for this field will be published soon.
apReply_ processorFraud Decision	<processorFraudDecision> is a new child element of <apReply>.	Documentation for this field will be published soon.
apReply_ processorFraud DecisionReason	<processorFraudDecisionReason> is a new child element of <apReply>.	Documentation for this field will be published soon.
apReply_customerID	<customerID> is a new child element of <apReply>.	Documentation for this field will be published soon.
apReply_ billingAgreementID	<billingAgreementID> is a new child element of <apReply>.	Documentation for this field will be published soon.
apReply_payerID	<payerID> is a new child element of <apReply>.	Documentation for this field will be published soon.
apReply_ fundingSource	<fundingSource> is a new child element of <apReply>.	Documentation for this field will be published soon.

Table 32 New Reply Fields for Version 1.137 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
apReply_ sellerProtection_ eligibility	<sellerProtection> is a new child element of <apReply>.	Documentation for these fields will be published soon.
apReply_ sellerProtection_ type	<sellerProtection> <eligibility> <type> </sellerProtection>	
apSaleReply_ processorTransaction Fee	<processorTransactionFee> is a new child element of <apSaleReply>.	Documentation for this field will be published soon.
apSaleReply_ processorResponse	<processorResponse> is a new child element of <apSaleReply>.	Documentation for this field will be published soon.
apSaleReply_ dateTime	<dateTime> is a new child element of <apSaleReply>.	Documentation for this field will be published soon.
apSessionsReply_ processorTransaction ID	<processorTransactionID> is a new child element of <apSessionsReply>.	Documentation for this field will be published soon.
apSessionsReply_ amount	<amount> is a new child element of <apSessionsReply>.	Documentation for this field will be published soon.
apSessionsReply_ reconciliationID	<reconciliationID> is a new child element of <apSessionsReply>.	Documentation for this field will be published soon.
apSessionsReply_ status	<status> is a new child element of <apSessionsReply>.	Documentation for this field will be published soon.
apSessionsReply_ dateTime	<dateTime> is a new child element of <apSessionsReply>.	Documentation for this field will be published soon.
ccAuthReply_ emsTransactionRisk Score	<emsTransactionRiskScore> is a new child element of <ccAuthReply>.	Credit Card Services Using the Simple Order API
customerVerification Status	<customerVerification Status> is a new child element of <replyMessage>.	Documentation for this field will be published soon.

Table 32 New Reply Fields for Version 1.137 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
ucaf_ downgradeReason Code	<p data-bbox="699 342 1081 399"><ucaf> is a new child element of <replyMessage>.</p> <p data-bbox="699 422 1081 537"><ucaf> <downgradeReasonCode> </ucaf></p>	<p data-bbox="1143 342 1398 428">Credit Card Services Using the Simple Order API</p>

Version 1.138

New Reply Fields

Table 33 New Reply Fields for Version 1.138

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
paySubscriptionUpdate Reply_ instrumentIdentifierID	<instrumentIdentifierID> is a new child element of <paySubscriptionUpdate Reply>.	Documentation for this field will be published soon.
paySubscriptionUpdate Reply_ instrumentIdentifier Status	<instrumentIdentifier Status> is a new child element of <paySubscriptionUpdate Reply>.	Documentation for this field will be published soon.
paySubscriptionUpdate Reply_ instrumentIdentifier New	<instrumentIdentifierNew> is a new child element of <paySubscriptionUpdate Reply>.	Documentation for this field will be published soon.
paySubscriptionUpdate Reply_ instrumentIdentifierID New	<instrumentIdentifierID New> is a new child element of <paySubscriptionUpdate Reply>.	Documentation for this field will be published soon.
pos_ terminalCardCapture Capability	<terminalCardCapture Capability> is a new child element of <pos>.	Documentation for this field will be published soon.
pos_ terminalOutput Capability	<terminalOutputCapability > is a new child element of <pos>.	Documentation for this field will be published soon.
pos_ terminalPINCapability	<terminalPINCapability> is a new child element of <pos>.	Documentation for this field will be published soon.

Release Notes for Version 1.136

Version 1.136

New Request Field

Table 34 New Request Field for Version 1.136

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
<code>binLookupService_ mode</code>	<code><mode></code> is a new child element of <code><binLookupService></code> .	Documentation for this field will be published soon.

New Reply Fields

Table 35 New Reply Fields for Version 1.136

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
apCheckStatusReply_ibanSuffix	<ibanSuffix> is a new child element of <apCheckStatusReply>.	Documentation for this field will be published soon.
apReply_transactionExpirationDate	<transactionExpirationDate> is a new child element of <apReply>	Documentation for this field will be published soon.
apSalesReply_amount	<amount> is a new child element of <apSalesReply>	Documentation for this field will be published soon.
card_cardTypeName	<cardTypeName> is a new child element of <card>	Documentation for this field will be published soon.
card_cardSubType	<cardSubType> is a new child element of <card>	Documentation for this field will be published soon.
card_level2Eligible	<level2Eligible> is a new child element of <card>	Documentation for this field will be published soon.
card_level3Eligible	<level3Eligible> is a new child element of <card>	Documentation for this field will be published soon.
card_productCategory	<productCategory> is a new child element of <card>	Documentation for this field will be published soon.
card_crossBorderIndicator	<crossBorderIndicator> is a new child element of <card>	Documentation for this field will be published soon.
card_billingCurrency	<billingCurrency> is a new child element of <card>	Documentation for this field will be published soon.
card_billingCurrencyNumericCode	<billingCurrencyNumericCode> is a new child element of <card>	Documentation for this field will be published soon.
card_billingCurrencyMinorDigits	<billingCurrencyMinorDigits> is a new child element of <card>	Documentation for this field will be published soon.
card_octFastFundsIndicator	<octFastFundsIndicator> is a new child element of <card>	Documentation for this field will be published soon.

Table 35 New Reply Fields for Version 1.136 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
card_octBlockIndicator	<octBlockIndicator> is a new child element of <card>	Documentation for this field will be published soon.
card_onlineGamblingBlockIndicator	<onlineGamblingBlockIndicator> is a new child element of <card>	Documentation for this field will be published soon.
deviceFingerprint_trueIPAddressState	<trueIPAddressState> is a new child element of <deviceFingerprint>	Documentation for this field will be published soon.
issuer_name	<name> is a new child element of <issuer>	Documentation for this field will be published soon.
issuer_country	<country> is a new child element of <issuer>	Documentation for this field will be published soon.
issuer_countryNumericCode	<countryNumericCode> is a new child element of <issuer>	Documentation for this field will be published soon.
issuer_phoneNumber	<phoneNumber> is a new child element of <issuer>	Documentation for this field will be published soon.

Removed Reply Fields

Table 36 Removed Reply Fields for Version 1.136

Name-Value Pair Field Name	Notes for XML
apOptionsOptions_option	<apOptionsOptions_option> was removed from the <replyMessage> element.
binLookupReply_cardType	<cardType> was removed from the <binLookupReply> element.
binLookupReply_cardGroup	<cardGroup> was removed from the <binLookupReply> element.
binLookupReply_issuerName	<issuerName> was removed from the <binLookupReply> element.
binLookupReply_issuerCountry	<issuerCountry> was removed from the <binLookupReply> element.
binLookupReply_issuedCurrency	<issuedCurrency> was removed from the <binLookupReply> element.
binLookupReply_level2Eligibility	<level2Eligibility> was removed from the <binLookupReply> element.
binLookupReply_level3Eligibility	<level3Eligibility> was removed from the <binLookupReply> element.
binLookupReply_cardCategory	<cardCategory> was removed from the <binLookupReply> element.
binLookupReply_crossBorderIndicator	<crossBorderIndicator> was removed from the <binLookupReply> element.
binLookupReply_issuerPhoneNumber	<issuerPhoneNumber> was removed from the <binLookupReply> element.
binLookupReply_billingCurrency	<billingCurrency> was removed from the <binLookupReply> element.
binLookupReply_billingCurrencyMinorDigits	<billingCurrencyMinorDigits> was removed from the <binLookupReply> element.
binLookupReply_fastFundsIndicator	<fastFundsIndicator> was removed from the <binLookupReply> element.
binLookupReply_octBlockIndicator	<octBlockIndicator> was removed from the <binLookupReply> element.
binLookupReply_onlineGamblingBlockIndicator	<onlineGamblingBlockIndicator> was removed from the <binLookupReply> element.

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New Reply Fields

Table 37 New Reply Fields for Version 1.135

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
paySubscriptionCreate Reply_instrumentIdentifierID	<instrumentIdentifierID> is a new child element of <paySubscriptionCreate Reply>.	Documentation for this field will be published soon.
paySubscriptionCreate Reply_instrumentIdentifier Status	<instrumentIdentifier Status> is a new child element of <paySubscriptionCreate Reply>	Documentation for this field will be published soon.
paySubscriptionCreate Reply_instrumentIdentifier New	<instrumentIdentifierNew> is a new child element of <paySubscriptionCreate Reply>	Documentation for this field will be published soon.
paySubscriptionCreate Reply_instrumentIdentifierID New	<instrumentIdentifierID New> is a new child element of <paySubscriptionCreate Reply>	Documentation for this field will be published soon.
paySubscription RetrieveReply_instrumentIdentifierID	<instrumentIdentifierID> is a new child element of <paySubscriptionRetrieve Reply>	Documentation for this field will be published soon.
paySubscription RetrieveReply_instrumentIdentifier Status	<instrumentIdentifier Status> is a new child element of <paySubscriptionRetrieve Reply>	Documentation for this field will be published soon.

Table 37 New Reply Fields for Version 1.135 (Continued)

Name-Value Pair Field Name	Notes for XML	Where Field Is Documented
paySubscription RetrieveReply_ instrumentIdentifierID New	<instrumentIdentifierID New> is a new child element of <paySubscriptionRetrieve Reply>	Documentation for this field will be published soon.
paySubscriptionDelete Reply_ instrumentIdentifierID	<instrumentIdentifierID> is a new child element of <paySubscriptionDelete Reply>	Documentation for this field will be published soon.