
SAP Mapping Documentation

Mapping Guideline

Mapping Custom CSV PO to OrderRequest

Document Version: 1.0 – 2021-04-21



TABLE OF CONTENTS

1	OVERVIEW	4
1.1	Mapping Overview	5
1.2	Mapping Elements	8
2	DETAILS	10
2.1	OrderRequest — Order Request	10
2.2	OrderRequestHeader — Order Request Header	11
2.3	Total — Total	14
2.4	Money — Money	15
2.5	ShipTo — Ship To	17
2.6	Address — Address	18
2.7	Name — Name	20
2.8	PostalAddress — Postal Address	23
2.9	City — City	25
2.10	State — State	26
2.11	Country — Country	27
2.12	BillTo — Bill To	29
2.13	Address — Address	30
2.14	Name — Name	32
2.15	PostalAddress — Postal Address	35
2.16	City — City	37
2.17	State — State	38
2.18	Country — Country	39
2.19	PaymentTerm — Payment Term	41
2.20	Contact [role = “buyerCorporate”] — Contact - buyerCorporate	42
2.21	Name — Name	44
2.22	PostalAddress — Postal Address	47
2.23	City — City	49
2.24	Municipality — Municipality	50
2.25	State — State	51
2.26	Country — Country	52
2.27	Email — Email	54
2.28	Phone — Phone	55
2.29	TelephoneNumber — Telephone Number	56
2.30	CountryCode — Country Code	57
2.31	Contact [role = “supplierCorporate”] — Contact - supplierCorporate	59
2.32	Name — Name	61

2.33	PostalAddress — Postal Address	64
2.34	City — City	66
2.35	Municipality — Municipality	67
2.36	State — State	68
2.37	Country — Country	69
2.38	Email — Email	71
2.39	Phone — Phone	72
2.40	TelephoneNumber — Telephone Number	73
2.41	CountryCode — Country Code	74
2.42	Comments — Comments	76
2.43	TermsOfDelivery — Terms Of Delivery	78
2.44	TermsOfDeliveryCode — Terms Of Delivery Code	79
2.45	ShippingPaymentMethod — Shipping Payment Method	81
2.46	TransportTerms — Transport Terms	82
2.47	Address — Address	84
2.48	Name — Name	85
2.49	PostalAddress — Postal Address	87
2.50	City — City	88
2.51	Municipality — Municipality	89
2.52	State — State	90
2.53	Country — Country	91
2.54	Extrinsic — Extrinsic	93
2.55	ItemOut — Item Out	94
2.56	ItemID — Item ID	97
2.57	SupplierPartID — Supplier Part ID	98
2.58	ItemDetail — Item Detail	100
2.59	UnitPrice — Unit Price	101
2.60	Money — Money	102
2.61	Description — Description	104
2.62	Classification — Classification	106
2.63	Extrinsic — Extrinsic	107
2.64	Comments — Comments	108
3	COPYRIGHT STATEMENTS	110
3.1	Copyright Statement for MAG	110
3.2	Copyright Statement for Type System ASC X12	110
3.3	Copyright Statement for Type System UN/EDIFACT	110
3.4	Copyright Statement for Type System ISO Codelists	110
3.5	Copyright Statement for Type System UN/CEFACT	110
	INDEX	111

1 OVERVIEW

General Information

Name	Mapping Custom CSV PO to OrderRequest
Version	1.0
Status	Draft

Source and Target MIGs

	Source	Target
Name	Custom CSV PO	OrderRequest
Version	1.0	1.0
Status	Draft	Draft
Message Type	root	OrderRequest
Type System	Customer_TS	cXML
Version	1.0	1.2.042
External Category	Message	Message

Documentation

Summary	UID-3e089a28-db3e-4be7-8121-208459da6370
Definition	

Business Context Data

	Source Business Context	Target Business Context
Business Process	Change Order; Create Order	Change Order; Create Order

Administrative Data

	URL
UUID	d4d3845a12b849fabeb8a4a2f3d07b60
Created By	joe.dutra@sap.com
Created On	2021-04-13
Modified By	alex.radu@sap.com
Modified On	2021-04-21

1.1 MAPPING OVERVIEW

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					† OrderRequestHeader — Order Request Header	1..1				
/root/header/OrderID	Order ID	1..1	String		‡ orderID — Order ID	1..1	String			
/root/header/OrderDate	Order Date	1..1	String		‡ orderDate — Order Date	1..1	String			
Constant STRING value: regular					‡ orderType — Order Type	0..1	Token			OrderRequestHeader.orderType
/root/header/OrderType	Order Type	1..1	String		‡ type — Type	0..1	Token			OrderRequestHeader.type
/root/header/OrderVersion	Order Version	1..1	String		‡ orderVersion — Order Version	0..1	String			
					† Total — Total	1..1				
					‡ Money — Money	1..1				
/root/header/Currency	Currency	1..1	String		‡ currency — Currency	1..1	Token			ISO_4217
/root/header/OrderTotal	Order Total	1..1	String		‡ CONTENT	1..1	String			
					† ShipTo — Ship To	0..1				
					‡ Address — Address	1..1				
/root/header/ShipToAddressID	Ship To Address ID	1..1	String		‡ isoCountryCode — Iso Country Code	0..1	Token			ISO_3166-1
					‡ addressID — Address ID	0..1	String			
Constant STRING value: en					‡ Name — Name	1..1				
/root/header/ShipToName	Ship To Name	1..1	String		‡ xml:lang — Lang	1..1	Token			ISO_639-1
					‡ CONTENT	1..1	String			
					‡ PostalAddress — Postal Address	0..1				
/root/header/ShipToAddress	Ship To Address	1..1	String		‡ name — Name	0..1	String			
					‡ Street — Street	1..*	String			
/root/header/ShipToCity	Ship To City	1..1	String		‡ City — City	1..1				
					‡ CONTENT	1..1	String			
/root/header/ShipToState	Ship To State	1..1	String		‡ State — State	0..1				
/root/header/ShipToPostalCode	Ship To Postal Code	1..1	String		‡ CONTENT	1..1	String			
					‡ PostalCode — Postal Code	0..1	String			
/root/header/ShipToCountryCode	Ship To Country Code	1..1	String		‡ Country — Country	1..1				
/root/header/ShipToCountryCode	Ship To Country Code	1..1	String		‡ isoCountryCode — Iso Country Code	1..1	Token			ISO_3166-1
					‡ CONTENT	1..1	String			
					† BillTo — Bill To	1..1				
					‡ Address — Address	1..1				
/root/header/BillToAddressID	Bill To Address ID	1..1	String		‡ isoCountryCode — Iso Country Code	0..1	Token			ISO_3166-1
					‡ addressID — Address ID	0..1	String			
Constant STRING value: en					‡ Name — Name	1..1				
/root/header/BillToName	Bill To Name	1..1	String		‡ xml:lang — Lang	1..1	Token			ISO_639-1
					‡ CONTENT	1..1	String			
					‡ PostalAddress — Postal Address	0..1				
/root/header/BillToAddress	Bill To Address	1..1	String		‡ name — Name	0..1	String			
					‡ Street — Street	1..*	String			
/root/header/BillToCity	Bill To City	1..1	String		‡ City — City	1..1				
					‡ CONTENT	1..1	String			
/root/header/BillToState	Bill To State	1..1	String		‡ State — State	0..1				
/root/header/BillToPostalCode	Bill To Postal Code	1..1	String		‡ CONTENT	1..1	String			
					‡ PostalCode — Postal Code	0..1	String			
/root/header/BillToCountryCode	Bill To Country Code	1..1	String		‡ Country — Country	1..1				
/root/header/BillToCountryCode	Bill To Country Code	1..1	String		‡ isoCountryCode — Iso Country Code	1..1	Token			ISO_3166-1
					‡ CONTENT	1..1	String			
/root/header/PaymentTerms	Payment Terms	1..1	String		† PaymentTerm — Payment Term	0..*				
					‡ payInNumberOfDays — Pay In Number Of Days	1..1	String			
Constant STRING value: buyerCorporate					† Contact — Contact - buyerCorporate	0..*				
					‡ role — Role	0..1	String			CL_ROLE
					‡ addressID — Address ID	0..1	String			
Constant STRING value: en					‡ Name — Name	1..1				
/root/header/BuyerName	Buyer Name	1..1	String		‡ xml:lang — Lang	1..1	Token			ISO_639-1
					‡ CONTENT	1..1	String			
					‡ PostalAddress — Postal Address	0..*				
					‡ name — Name	0..1	String			
					‡ Street — Street	1..*	String			
					‡ City — City	1..1				

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					PostalAddress — Postal Address	0..1				
					Street — Street	1..*	String			
					City — City	1..1				
					CONTENT	1..1	String			
					Municipality — Municipality	0..1				
					CONTENT	1..1	String			
					State — State	0..1				
					CONTENT	1..1	String			
					PostalCode — Postal Code	0..1	String			
					Country — Country	1..1				
					isoCountryCode — Iso Country Code	1..1	Token			ISO_3166-1
					CONTENT	1..1	String			
					Extrinsic — Extrinsic	0..*				
					name — Name	1..1	String			
					CONTENT	0..1	String			
/root/row	rowtype	1..*			ItemOut — Item Out	1..*				
/root/row/Quantity	Quantity	1..1	String		quantity — Quantity	1..1	String			
/root/row/LineNumber	Line Number	1..1	String		lineNumber — Line Number	0..1	String			
/root/row/DeliveryDate	Delivery Date	1..1	String		requestedDeliveryDate — Requested Delivery Date	0..1	String			
					itemType — Item Type	0..1	Token			ItemOut.itemType
					itemClassification — Item Classification	0..1	Token			ItemOut.itemClassificati on
					ItemID — Item ID	1..1				
					SupplierPartID — Supplier Part ID	1..1				
					CONTENT	1..1	String			
/root/row/PartNumber	Part Number	1..1	String		BuyerPartID — Buyer Part ID	0..1	String			
					ItemDetail — Item Detail	1..1				
					UnitPrice — Unit Price	1..1				
					Money — Money	1..1				
/root/header/Currency	Currency	1..1	String		currency — Currency	1..1	Token			ISO_4217
/root/row/UnitPrice	Unit Price	1..1	String		CONTENT	1..1	String			
					Description — Description	1..*				
					xml:lang — Lang	1..1	Token			ISO_639-1
					CONTENT	0..1	String			
					ShortName — Short Name	1..1	String			
/root/row/UnitOfMeasure	Unit Of Measure	1..1	String		UnitOfMeasure — Unit Of Measure	1..1	String			
					Classification — Classification	1..*				
					domain — Domain	1..1	String			
					CONTENT	1..1	String			
					Extrinsic — Extrinsic	0..*				
					name — Name	1..1	String			
					Comments — Comments	0..1				
					xml:lang — Lang	0..1	Token			ISO_639-1
					CONTENT	0..1	String			
Constant STRING value: en										
/root/row/LineItemDescription	Line Item Description	1..1	String							
Constant STRING value: UNSPSC										
Constant STRING value: en										
/root/row/LineItemComments	Line Item Comments	1..1	String							

1.2 MAPPING ELEMENTS

Source					Target				
Path	Name	Card.	Prim.Type	Length	Path	Name	Card.	Prim.Type	Length
/root	root	1..1							
/root/header	headertype	1..1							
/root/header/VendorID	Vendor ID	1..1	String						
/root/header/VendorName	Vendor Name	1..1	String						
/root/header/VendorEmail	Vendor Email	1..1	String						
/root/header/OrderID	Order ID	1..1	String		/OrderRequest/OrderRequestHeader/orderID	Order ID	1..1	String	
/root/header/OrderType	Order Type	1..1	String		/OrderRequest/OrderRequestHeader/type	Type	0..1	Token	
/root/header/OrderDate	Order Date	1..1	String		/OrderRequest/OrderRequestHeader/orderDate	Order Date	1..1	String	
/root/header/OrderVersion	Order Version	1..1	String		/OrderRequest/OrderRequestHeader/orderVersion	Order Version	0..1	String	
/root/header/OrderTotal	Order Total	1..1	String		/OrderRequest/OrderRequestHeader/Total/Money/_CONTENT_		1..1	String	
/root/header/Currency	Currency	1..1	String		/OrderRequest/OrderRequestHeader/Total/Money/currency	Currency	1..1	Token	
					/OrderRequest/ItemOut/ItemDetail/UnitPrice/Money/currency	Currency	1..1	Token	
/root/header/ShipToAddressID	Ship To Address ID	1..1	String		/OrderRequest/OrderRequestHeader/ShipTo/Address/addressID	Address ID	0..1	String	
/root/header/ShipToName	Ship To Name	1..1	String		/OrderRequest/OrderRequestHeader/ShipTo/Address/Name/_CONTENT_		1..1	String	
/root/header/ShipToAddress	Ship To Address	1..1	String		/OrderRequest/OrderRequestHeader/ShipTo/Address/PostalAddress/Street	Street	1..*	String	
/root/header/ShipToCity	Ship To City	1..1	String		/OrderRequest/OrderRequestHeader/ShipTo/Address/PostalAddress/City/_CONTENT_		1..1	String	
/root/header/ShipToState	Ship To State	1..1	String		/OrderRequest/OrderRequestHeader/ShipTo/Address/PostalAddress/State/_CONTENT_		1..1	String	
/root/header/ShipToPostalCode	Ship To Postal Code	1..1	String		/OrderRequest/OrderRequestHeader/ShipTo/Address/PostalAddress/PostalCode	Postal Code	0..1	String	
/root/header/ShipToCountryCode	Ship To Country Code	1..1	String		/OrderRequest/OrderRequestHeader/ShipTo/Address/PostalAddress/Country/_CONTENT_		1..1	String	
					/OrderRequest/OrderRequestHeader/ShipTo/Address/PostalAddress/Country/isoCountryCode	Iso Country Code	1..1	Token	
/root/header/ShipToEmail	Ship To Email	1..1	String						
/root/header/BillToAddressID	Bill To Address ID	1..1	String		/OrderRequest/OrderRequestHeader/BillTo/Address/addressID	Address ID	0..1	String	
/root/header/BillToName	Bill To Name	1..1	String		/OrderRequest/OrderRequestHeader/BillTo/Address/Name/_CONTENT_		1..1	String	
/root/header/BillToAddress	Bill To Address	1..1	String		/OrderRequest/OrderRequestHeader/BillTo/Address/PostalAddress/Street	Street	1..*	String	
/root/header/BillToCity	Bill To City	1..1	String		/OrderRequest/OrderRequestHeader/BillTo/Address/PostalAddress/City/_CONTENT_		1..1	String	
/root/header/BillToState	Bill To State	1..1	String		/OrderRequest/OrderRequestHeader/BillTo/Address/PostalAddress/State/_CONTENT_		1..1	String	
/root/header/BillToPostalCode	Bill To Postal Code	1..1	String		/OrderRequest/OrderRequestHeader/BillTo/Address/PostalAddress/PostalCode	Postal Code	0..1	String	
/root/header/BillToCountryCode	Bill To Country Code	1..1	String		/OrderRequest/OrderRequestHeader/BillTo/Address/PostalAddress/Country/isoCountryCode	Iso Country Code	1..1	Token	
					/OrderRequest/OrderRequestHeader/BillTo/Address/PostalAddress/Country/_CONTENT_		1..1	String	
/root/header/BuyerName	Buyer Name	1..1	String		/OrderRequest/OrderRequestHeader/Contact[./role=buyerCorporate]/Name/_CONTENT_		1..1	String	
/root/header/BuyerEmail	Buyer Email	1..1	String		/OrderRequest/OrderRequestHeader/Contact[./role=buyerCorporate]/Email/_CONTENT_		1..1	String	
/root/header/SupplierAddressID	Supplier Address ID	1..1	String		/OrderRequest/OrderRequestHeader/Contact[./role=supplierCorporate]/addressID	Address ID	0..1	String	
/root/header/SupplierName	Supplier Name	1..1	String		/OrderRequest/OrderRequestHeader/Contact[./role=supplierCorporate]/Name/_CONTENT_		1..1	String	
/root/header/SupplierAddress	Supplier Address	1..1	String		/OrderRequest/OrderRequestHeader/Contact[./role=supplierCorporate]/PostalAddress/Street	Street	1..*	String	
/root/header/SupplierCity	Supplier City	1..1	String		/OrderRequest/OrderRequestHeader/Contact[./role=supplierCorporate]/PostalAddress/City/_CONTENT_		1..1	String	
/root/header/SupplierState	Supplier State	1..1	String		/OrderRequest/OrderRequestHeader/Contact[./role=supplierCorporate]/PostalAddress/State/_CONTENT_		1..1	String	
/root/header/SupplierPostalCode	Supplier Postal Code	1..1	String		/OrderRequest/OrderRequestHeader/Contact[./role=supplierCorporate]/PostalAddress/PostalCode	Postal Code	0..1	String	
/root/header/SupplierCountryCode	Supplier Country Code	1..1	String		/OrderRequest/OrderRequestHeader/Contact[./role=supplierCorporate]/PostalAddress/Country/isoCountryCode	Iso Country Code	1..1	Token	
/root/header/SupplierCountryCode	Supplier Country Code	1..1	String		/OrderRequest/OrderRequestHeader/Contact[./role=supplierCorporate]/PostalAddress/Country/_CONTENT_		1..1	String	
/root/header/SupplierCountryCode	Supplier Country Code	1..1	String		/OrderRequest/OrderRequestHeader/Comments/_CONTENT_		0..1	String	

Source					Target				
Path	Name	Card.	Prim.Type	Length	Path	Name	Card.	Prim.Type	Length
/root/header/TransportTerms	Transport Terms	1 .. 1	String		/OrderRequest/OrderRequestHeader/TermsOfDelivery/TransportTerms/_CONTENT_		1 .. 1	String	
/root/header/PaymentTerms	Payment Terms	1 .. 1	String		/OrderRequest/OrderRequestHeader/PaymentTerm/payInNumberOfDays	Pay In Number Of Days	1 .. 1	String	
/root/row	rowtype	1 .. *			/OrderRequest/ItemOut	Item Out	1 .. *		
/root/row/LineNumber	Line Number	1 .. 1	String		/OrderRequest/ItemOut/lineNumber	Line Number	0 .. 1	String	
/root/row/Quantity	Quantity	1 .. 1	String		/OrderRequest/ItemOut/quantity	Quantity	1 .. 1	String	
/root/row/UnitOfMeasure	Unit Of Measure	1 .. 1	String		/OrderRequest/ItemOut/ItemDetail/UnitOfMeasure	Unit Of Measure	1 .. 1	String	
/root/row/PartNumber	Part Number	1 .. 1	String		/OrderRequest/ItemOut/ItemID/SupplierPartID/_CONTENT_		1 .. 1	String	
/root/row/LineItemDescription	Line Item Description	1 .. 1	String		/OrderRequest/ItemOut/ItemDetail/Description/_CONTENT_		0 .. 1	String	
/root/row/UnitPrice	Unit Price	1 .. 1	String		/OrderRequest/ItemOut/ItemDetail/UnitPrice/Money/_CONTENT_		1 .. 1	String	
/root/row/DeliveryDate	Delivery Date	1 .. 1	String		/OrderRequest/ItemOut/requestedDeliveryDate	Requested Delivery Date	0 .. 1	String	
/root/row/LineItemComments	Line Item Comments	1 .. 1	String		/OrderRequest/ItemOut/Comments/_CONTENT_		0 .. 1	String	

2 DETAILS

2.1 OrderRequest — Order Request

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
/root/row	rowtype	1..*			└ ItemOut — Item Out	1..*				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Definition of an order. This is the data that is sent to the supplier to have them place an order in their order management system. The new world order equivalent of a PO.</p> <p>Properties</p> <p>Tag OrderRequest</p> <p>Name Order Request</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Complex Type</p>

2.2 OrderRequestHeader — Order Request Header

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					† OrderRequestHeader — Order Request Header	1..1				
/root/header/OrderID	Order ID	1..1	String		† orderID — Order ID	1..1	String			
/root/header/OrderDate	Order Date	1..1	String		† orderDate — Order Date	1..1	String			
<i>Constant STRING</i> value: regular					† orderType — Order Type	0..1	Token			OrderRequestHeader.orderType
/root/header/OrderType	Order Type	1..1	String		† type — Type	0..1	Token			OrderRequestHeader.type
/root/header/OrderVersion	Order Version	1..1	String		† orderVersion — Order Version	0..1	String			
					† Total — Total	1..1				
					† ShipTo — Ship To	0..1				
					† BillTo — Bill To	1..1				
					† PaymentTerm — Payment Term	0..*				
					† Contact — Contact - buyerCorporate	0..*				
					† Contact — Contact - supplierCorporate	0..*				
					† Comments — Comments	0..1				
					† TermsOfDelivery — Terms Of Delivery	0..1				
					† Extrinsic — Extrinsic	0..*				

Element Details

Source	Target
	<p>Documentation</p> <p> Definition Header of an order. This is the data that is sent to the supplier to have them place an order in their order management system. Money represents the total amount of this order.</p> <p>Properties</p> <p> Tag OrderRequestHeader</p> <p> Name Order Request Header</p> <p> Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p> External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: orderID

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
OrderID Order ID		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	orderID Order ID	The buyer system orderID for this request. This is an internal Buyer unique number.	Cardinality min: 1 max: 1 Primitive Type String External Category Attribute Data Type xsd:string

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **OrderID** assigned to **OrderID** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **orderID** (Target)

Target Leaf Element Node: orderDate

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
OrderDate Order Date		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	orderDate Order Date	The date and time the order request was created.	Cardinality min: 1 max: 1 Primitive Type String External Category Attribute Data Type xsd:string
Mapping Documentation/Notes/Function					
Language XSLT Version 2.0					
Function <xsl:sequence select="\$nodes_in/*"/>					
Parameters 1: (NODE_LIST) OrderDate assigned to OrderDate (Source) 2: (NODE_LIST) nodes_out_1 assigned to orderDate (Target)					

Target Leaf Element Node: orderType

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
<i>Constant STRING</i> value: regular			orderType Order Type	"release", indicates that this is a Release Order from an existing Master Agreement/ Contract. Default is regular. Type "blanket" indicates that this order is a Blanket Order. Selected Values All Values in Codelist	Cardinality min: 0 max: 1 Primitive Type Token External Category Attribute Data Type xsd:token Default Value regular <hr/> Codelists Id OrderRequestHeader.orderType Type System cXML Version Mode Current Version 1.2.042

Target Leaf Element Node: type

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
OrderType Order Type		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	type Type	The type of the order request. Defaults to "new". Selected Values All Values in Codelist	Cardinality min: 0 max: 1 Primitive Type Token External Category Attribute Data Type xsd:token Default Value new <hr/> Codelists Id OrderRequestHeader.type Type System cXML Version Mode Current Version 1.2.042

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **OrderType** assigned to **OrderType** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **type** (Target)

Target Leaf Element Node: orderVersion

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
OrderVersion Order Version		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	orderVersion Order Version	The buyer system order version number for this request. Relevant when the OrderRequest represents a change order request. The version number for the original document should be 1 and should be incremented by 1 for each subsequent version (2,3,4...).	Cardinality min: 0 max: 1 Primitive Type String External Category Attribute Data Type xsd:string

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **OrderVersion** assigned to **OrderVersion** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **orderVersion** (Target)

2.3 Total — Total

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ Total — Total	1..1				
					└ Money — Money	1..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition If the Order is of type "blanket", the Total element is not used to compute the sum of the item level subtotals. The total is used to indicate the maximum commitment with the supplier. The total will not add upto the individual item level sub total or MaxAmounts. The item level MaxAmounts should not exceed the header level total. If the item level MaxAmount is not specified it is assumed that the Item level maximum amount is the same as the Total. LegalEntity and OrganizationalUnit elements are intended to include the company code and purchasing organization respectively.</p> <p>Properties</p> <p>Tag Total</p> <p>Name Total</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

2.4 Money — Money

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1 .. 1				
					├ OrderRequestHeader — Order Request Header	1 .. 1				
					│ └ Total — Total	1 .. 1				
					│ │ └ Money — Money	1 .. 1				
/root/header/Currency	Currency	1 .. 1	String		│ │ │ └ currency — Currency	1 .. 1	Token			ISO_4217
/root/header/OrderTotal	Order Total	1 .. 1	String		│ │ └ CONTENT	1 .. 1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Financial Elements Money is the representation of the object used to pay for items.</p> <p>Properties</p> <p>Tag Money</p> <p>Name Money</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: currency

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
Currency Currency		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	currency Currency	Specifies the currency in which amount is stated, must conform to ISO 4217 currency codes. Selected Values All Values in Codelist	Cardinality min: 1 max: 1 Primitive Type Token External Category Attribute Data Type xsd:token Codelists Id ISO_4217 Type System ISO_CodelistsAndSchemes Version Mode Latest Version 2015
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) Currency assigned to Currency (Source) 2: (NODE_LIST) nodes_out_1 assigned to currency (Target)				

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
OrderTotal Order Total		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) OrderTotal assigned to OrderTotal (Source) 2: (NODE_LIST) nodes_out_1 assigned to CONTENT (Target)				

2.5 ShipTo — Ship To

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ ShipTo — Ship To	0..1				
					└ Address — Address	1..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition The ship to for a item.</p> <p>Properties</p> <p>Tag ShipTo</p> <p>Name Ship To</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

2.6 Address — Address

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ ShipTo — Ship To	0..1				
					│ │ └ Address — Address	1..1				
					│ │ │ └ isoCountryCode — Iso Country Code	0..1	Token			ISO_3166-1
/root/header/ShipToAddressID	Ship To Address ID	1..1	String		│ │ │ └ addressID — Address ID	0..1	String			
					│ │ │ └ Name — Name	1..1				
					│ │ └ PostalAddress — Postal Address	0..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition To provide a plant location description, the domain attribute of the element IdReference should be set to "buyerLocationID", the identifier to the plantID. The addressIDDomain should be set to "buyerLocationID" and the addressID to the plantID. Use the name for the description.</p> <p>Properties</p> <p>Tag Address</p> <p>Name Address</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: isoCountryCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			isoCountryCode Iso Country Code	The ISO 3166 2-letter country code for the country containing this location. Selected Values All Values in Codelist	<p>Cardinality min: 0 max: 1</p> <p>Primitive Type Token</p> <p>External Category Attribute</p> <p>Data Type xsd:token</p> <hr/> <p>Codelists Id ISO_3166-1</p> <p>Type System ISO_CodelistsAndSchemes</p> <p>Version Mode Latest</p> <p>Version 2013</p>

Target Leaf Element Node: addressID

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
ShipToAddressID Ship To Address ID		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	addressID Address ID	An id for the address. Needed to support address codes for relationships that require id references. An example would be a shipping code.	Cardinality min: 0 max: 1 Primitive Type String External Category Attribute Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) ShipToAddressID assigned to ShipToAddressID (Source) 2: (NODE_LIST) nodes_out_1 assigned to addressID (Target)				

2.7 Name — Name

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1 .. 1				
					OrderRequestHeader — Order Request Header	1 .. 1				
					ShipTo — Ship To	0 .. 1				
					Address — Address	1 .. 1				
					Name — Name	1 .. 1				
					xml:lang — Lang	1 .. 1	Token			ISO_639-1
					CONTENT	1 .. 1	String			
<i>Constant STRING value: en</i>										
/root/header/ShipToName	Ship To Name	1 .. 1	String							

Element Details

Source	Target
	<p>Documentation</p> <p>Definition For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/Base.mod#3 \$ This file defines the basic elements used to build higher level constructs in cXML. Basic Name/Data Elements Name is used to provide an identifier for other elements. For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/modules/Common.mod#6 \$ A few character entities the XML recommendation says should be defined "for interoperability" with existing SGML parsers. By default, these are not included to avoid warnings (about entity redefinition) from many XML parsers. Common types used throughout the cXML definition. The types try to follow the XML DATA definition submitted to the W3C. See the following for more information, http://msdn.microsoft.com/xml/reference/schema/datatypes.asp http://www.w3c.org/TR/1998/NOTE-XML-data-0105/ Atomic-level Types 0 is false, 1 is true Time zone is required No limit on number of digits, unlike %r8; Time zone is required ISO8601 duration http://www.w3.org/TR/xmlschema-2/#duration Unique to this specification Higher-level Types NOTE: The following is a temporary *hack* to allow empty values for some attributes with these types. The nmtoken entity should resolve to NMTOKEN. Any combination of XML name chars. ISO 639 Language Code ISO 3166 Country Code ISO 3166-2:2013 Country Subdivision (State) Code ISO 4217 Currency Code Language code as defined by XML recommendation: Language and country. string mixed: string and ShortName uint URL string string string string number mixed: string and opt. Attachment list string string For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/modules/Version.mod#4 \$ Another top-level entity used in Transport.mod. Defined here to allow easy updates to the release version of cXML without opening Transport.mod. This should also provide an easy file to search for the current release version string. cxml.version Current default string for the cXML@version attribute. Corresponds to the final directory of the SYSTEM identifier used in all up-to-date cXML documents. For easy parsing of this file, do not remove whitespace surrounding the actual version string. string For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/modules/Item.mod#19 \$ Type of a line item. Type of a composite line item. Type of a service line item. Choice of type of a service line item. serviceLineType This entity represents the type of the service line. The following are the different types of service lines. standard This is the standard line type, and is the system default. blanket You do not specify a quantity for blanket lines. The system defines the default quantity one to service lines with this line type. It is settled as a lump sum. contingency This line type describes a service that is not absolutely necessary to perform the order. This service is only used when required. openquantity If the sold-to party requires that the bidder offers the quantity for a specific partial service, the service line can be indicated by Line with open quantity. You can only use this line type in the following documents: Purchase requisitions and RFQs in Purchasing (MM Services) Inquiries with BOS in Sales information This line type does not describe a service. It is purely documentary in nature. You select this line type if you want to use the service line to store additional text. Choice of alternativeTypes No Alternative This line type describes a service that cannot be performed in alternative ways. Basic Line This line type describes a service that can be performed in alternative ways. There are one or more alternative lines for each basic line. The value of a basic line is included in the total value of the service specifications. Alternate Line An alternative line describes a different way of performing a service or doing work than that set out in the associated basic line. The value of an alternative line is not included in the total value of the service specifications. Example If flooring is to be renewed, you may want to enter one service line for parquet flooring and an alternative line for ceramic tiles. string string string The list of valid payment types. An accounting object. Use of the Segment element here is deprecated. name The name of the object containing the specified accounting segments. ===== Other small Request elements. ===== Request to update the status of an earlier transaction. DocumentReference A reference by payloadID to a cXML document to be updated. This element can be omitted only when InvoiceStatus is specified and the InvoiceStatus contains InvoiceIDInfo. Attribute processingMode of CopyRequest element specifies whether the cXML document is meant for processing, information only or copy. info : The cxml document is for information only process : The recipient of the cxml document should process the document. copy : the cxml document is a copy as a result of Path element with copy type in the source document. string string string string For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/Catalog.mod#1 \$ ===== Allow this module to be built separately from any other DTD file. ===== Defined here to allow easy extension of the cXML specification (using additional DTDs) without redefining these entities. cxml.messages cxml.requests cxml.responses For cXML license</p>

Source	Target											
	<p>agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/Transport.mod#1 \$ For more information about these elements/entities, see the cXML Reference Guide and related documents. Defines the set of known valid cXML digital signature versions A combination of an Identity and authentication element. If the authentication element is present, it strongly authenticates who/what someone is. The authentication element should not be sent within Message documents transported via an end user's browser. One-way communication must be authenticated in the transport layer. domain In what domain is this Credential represented? type Does this Credential identify a marketplace or one of its member companies? A Credential without this attribute describes a member company or unaffiliated buying organization. For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/Modules/Profile.mod#6 \$ For more information about W3C XML signatures, refer to the following URL. Portions of this DTD are derived from information contained therein. http://www.w3.org/TR/xmlsig-core/ DTD for XML Signatures http://www.w3.org/2000/09/xmlsig# Joseph Reagle \$last changed 20001215\$ http://www.w3.org/2000/09/xmlsig# \$Revision: 1.1 \$ on \$Date: 2002/02/08 20:32:26 \$ by \$Author: reagle \$ Copyright 2001 The Internet Society and W3C (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University). All Rights Reserved. http://www.w3.org/Consortium/Legal/ This document is governed by the W3C Software License [1] as described in the FAQ [2]. [1] http://www.w3.org/Consortium/Legal/copyright-software-19980720 [2] http://www.w3.org/Consortium/Legal/IPR-FAQ-20000620.html#DTD The following entity declarations enable external/flexible content in the Signature content model. #PCDATA emulates schema string; when combined with element types it emulates schema's mixed content type. %foo.ANY permits the user to include their own element types from other namespaces, for example: <ENTITY % KeyValue.ANY '\ ecds:ECDSAKeyValue'> ... <ELEMENT ecds:ECDSAKeyValue (#PCDATA) > For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/Modules/Profile.mod#6 \$ For more information about XAdES, refer to the following URL. Portions of this DTD are derived from information contained therein. http://uri.etsi.org/01903/v1.3.2# End ArchiveTimeStamp</p> <p>Properties</p> <table border="0"> <tr> <td>Tag</td> <td>Name</td> <td></td> </tr> <tr> <td>Name</td> <td>Name</td> <td></td> </tr> <tr> <td>Cardinality</td> <td>min: 1</td> <td>max: 1</td> </tr> </table> <p>Syntax Type Related</p> <table border="0"> <tr> <td>External Category</td> <td>Element</td> </tr> </table>	Tag	Name		Name	Name		Cardinality	min: 1	max: 1	External Category	Element
Tag	Name											
Name	Name											
Cardinality	min: 1	max: 1										
External Category	Element											

Leaf Elements Mapping

Target Leaf Element Node: *xml:lang*

Source			Target																		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties																
<i>Constant STRING</i> value: en			xml:lang Lang	The language in which the name is written. Selected Values All Values in Codelist	<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>Token</td> </tr> <tr> <td>External Category</td> <td>Attribute</td> </tr> <tr> <td>Data Type</td> <td>xsd:token</td> </tr> </table> <hr/> <table border="0"> <tr> <td>Codelists Id</td> <td>ISO_639-1</td> </tr> <tr> <td>Type System</td> <td>ISO_CodelistsAndSchemes</td> </tr> <tr> <td>Version Mode</td> <td>Latest</td> </tr> <tr> <td>Version</td> <td>2002</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	Token	External Category	Attribute	Data Type	xsd:token	Codelists Id	ISO_639-1	Type System	ISO_CodelistsAndSchemes	Version Mode	Latest	Version	2002
Cardinality	min: 1 max: 1																				
Primitive Type	Token																				
External Category	Attribute																				
Data Type	xsd:token																				
Codelists Id	ISO_639-1																				
Type System	ISO_CodelistsAndSchemes																				
Version Mode	Latest																				
Version	2002																				

Target Leaf Element Node: *CONTENT*

Source			Target																		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties																
ShipToName Ship To Name		<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>String</td> </tr> <tr> <td>External Category</td> <td>Element</td> </tr> <tr> <td>Data Type</td> <td>xsd:string</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	String	External Category	Element	Data Type	xsd:string	CONTENT		<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>String</td> </tr> <tr> <td>External Category</td> <td>Element</td> </tr> <tr> <td>Data Type</td> <td>xsd:string</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	String	External Category	Element	Data Type	xsd:string
Cardinality	min: 1 max: 1																				
Primitive Type	String																				
External Category	Element																				
Data Type	xsd:string																				
Cardinality	min: 1 max: 1																				
Primitive Type	String																				
External Category	Element																				
Data Type	xsd:string																				

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **ShipToName** assigned to **ShipToName** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **CONTENT** (Target)

2.8 PostalAddress — Postal Address

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ ShipTo — Ship To	0..1				
					│ │ └ Address — Address	1..1				
					│ │ │ └ PostalAddress — Postal Address	0..1				
					│ │ │ │ └ name — Name	0..1	String			
/root/header/ShipToAddress	Ship To Address	1..1	String		│ │ │ │ └ Street — Street	1..*	String			
					│ │ │ │ └ City — City	1..1				
					│ │ │ │ └ State — State	0..1				
/root/header/ShipToPostalCode	Ship To Postal Code	1..1	String		│ │ │ │ └ PostalCode — Postal Code	0..1	String			
					│ │ │ │ └ Country — Country	1..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition PostalAddress is a real-world location for a business or person.</p> <p>Properties</p> <p>Tag PostalAddress</p> <p>Name Postal Address</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: name

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			name Name		Cardinality min: 0 max: 1 Primitive Type String External Category Attribute Data Type xsd:string

Target Leaf Element Node: Street

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
ShipToAddress Ship To Address		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	Street Street	string Street is a single line of an Address's location.	Cardinality min: 1 max: * Primitive Type String External Category Element Data Type xsd:string

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **ShipToAddress** assigned to **ShipToAddress** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **Street** (Target)

Target Leaf Element Node: PostalCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
ShipToPostalCode Ship To Postal Code		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	PostalCode Postal Code	PostalCode (I have no idea how to describe it)	Cardinality min: 0 max: 1 Primitive Type String External Category Element Data Type xsd:string

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **ShipToPostalCode** assigned to **ShipToPostalCode** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **PostalCode** (Target)

2.9 City — City

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1 .. 1				
					├ OrderRequestHeader — Order Request Header	1 .. 1				
					│ └ ShipTo — Ship To	0 .. 1				
					│ │ └ Address — Address	1 .. 1				
					│ │ │ └ PostalAddress — Postal Address	0 .. 1				
					│ │ │ └ City — City	1 .. 1				
/root/header/ShipToCity	Ship To City	1 .. 1	String		│ │ │ └ CONTENT	1 .. 1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition string City is the name of the city in an Address's location.</p> <p>Properties</p> <p>Tag City</p> <p>Name City</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
ShipToCity Ship To City		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) ShipToCity assigned to ShipToCity (Source) 2: (NODE_LIST) nodes_out_1 assigned to CONTENT (Target)				

2.10 State — State

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ ShipTo — Ship To	0..1				
					│ │ └ Address — Address	1..1				
					│ │ │ └ PostalAddress — Postal Address	0..1				
					│ │ │ └ State — State	0..1				
/root/header/ShipToState	Ship To State	1..1	String		│ │ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition State is an optional state identifier in an Address' location.</p> <p>Properties</p> <p>Tag State</p> <p>Name State</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
ShipToState Ship To State		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) ShipToState assigned to ShipToState (Source) 2: (NODE_LIST) nodes_out_1 assigned to CONTENT (Target)				

2.11 Country — Country

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ ShipTo — Ship To	0..1				
					│ │ └ Address — Address	1..1				
					│ │ │ └ PostalAddress — Postal Address	0..1				
					│ │ │ │ └ Country — Country	1..1				
/root/header/ShipToCountryCode	Ship To Country Code	1..1	String		│ │ │ │ │ └ isoCountryCode — Iso Country Code	1..1	Token			ISO_3166-1
/root/header/ShipToCountryCode	Ship To Country Code	1..1	String		│ │ │ │ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition string Country is the name of the country in an Address's location. The content of this element is a string which may (for example) be printed directly to a shipping label. The content is the human-readable equivalent of the isoCountryCode used by applications.</p> <p>Properties</p> <p>Tag Country</p> <p>Name Country</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: isoCountryCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
ShipToCountryCode Ship To Country Code		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	isoCountryCode Iso Country Code	The ISO 3166 2-letter country code for this country. Selected Values All Values in Codelist	Cardinality min: 1 max: 1 Primitive Type Token External Category Attribute Data Type xsd:token Codelists Id ISO_3166-1 Type System ISO_CodelistsAndSchemes Version Mode Latest Version 2013
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) ShipToCountryCode assigned to ShipToCountryCode (Source) 2: (NODE_LIST) nodes_out_1 assigned to isoCountryCode (Target)				

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
ShipToCountryCode Ship To Country Code		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) ShipToCountryCode assigned to ShipToCountryCode (Source) 2: (NODE_LIST) nodes_out_1 assigned to CONTENT (Target)				

2.12 BillTo — Bill To

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ BillTo — Bill To	1..1				
					└ Address — Address	1..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition The bill to for an item.</p> <p>Properties</p> <p>Tag BillTo</p> <p>Name Bill To</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

2.13 Address — Address

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ BillTo — Bill To	1..1				
					│ │ └ Address — Address	1..1				
					│ │ │ └ isoCountryCode — Iso Country Code	0..1	Token			ISO_3166-1
/root/header/BillToAddressID	Bill To Address ID	1..1	String		│ │ │ └ addressID — Address ID	0..1	String			
					│ │ │ └ Name — Name	1..1				
					│ │ └ PostalAddress — Postal Address	0..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Address is the association of a Contact and an Location.</p> <p>Properties</p> <p>Tag Address</p> <p>Name Address</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: isoCountryCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			isoCountryCode Iso Country Code	The ISO 3166 2-letter country code for the country containing this location. Selected Values All Values in Codelist	<p>Cardinality min: 0 max: 1</p> <p>Primitive Type Token</p> <p>External Category Attribute</p> <p>Data Type xsd:token</p> <hr/> <p>Codelists Id ISO_3166-1</p> <p>Type System ISO_CodelistsAndSchemes</p> <p>Version Mode Latest</p> <p>Version 2013</p>

Target Leaf Element Node: addressID

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
BillToAddressID Bill To Address ID		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	addressID Address ID	An id for the address. Needed to support address codes for relationships that require id references. An example would be a shipping code.	Cardinality min: 0 max: 1 Primitive Type String External Category Attribute Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) BillToAddressID assigned to BillToAddressID (Source) 2: (NODE_LIST) nodes_out_1 assigned to addressID (Target)				

2.14 Name — Name

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1 .. 1				
					├ OrderRequestHeader — Order Request Header	1 .. 1				
					│ └ BillTo — Bill To	1 .. 1				
					│ │ └ Address — Address	1 .. 1				
					│ │ │ └ Name — Name	1 .. 1				
Constant STRING value: en					│ │ │ │ └ xml:lang — Lang	1 .. 1	Token			ISO_639-1
/root/header/BillToName	Bill To Name	1 .. 1	String		│ │ │ │ │ └ CONTENT	1 .. 1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition For cXML license agreement information, please see http://www.cxm.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/Base.mod#3 \$ This file defines the basic elements used to build higher level constructs in cXML. Basic Name/Data Elements Name is used to provide an identifier for other elements. For cXML license agreement information, please see http://www.cxm.org/home/license.asp \$Id: //ariba/cxml/modules/Common.mod#6 \$ A few character entities the XML recommendation says should be defined "for interoperability" with existing SGML parsers. By default, these are not included to avoid warnings (about entity redefinition) from many XML parsers. Common types used throughout the cXML definition. The types try to follow the XML DATA definition submitted to the W3C. See the following for more information, http://msdn.microsoft.com/xml/reference/schema/datatypes.asp http://www.w3c.org/TR/1998/NOTE-XML-data-0105/ Atomic-level Types 0 is false, 1 is true Time zone is required No limit on number of digits, unlike %r8; Time zone is required ISO8601 duration http://www.w3.org/TR/xmlschema-2/#duration Unique to this specification Higher-level Types NOTE: The following is a temporary *hack* to allow empty values for some attributes with these types. The nmtoken entity should resolve to NMTOKEN. Any combination of XML name chars. ISO 639 Language Code ISO 3166 Country Code ISO 3166-2:2013 Country Subdivision (State) Code ISO 4217 Currency Code Language code as defined by XML recommendation: Language and country. string mixed: string and ShortName uint URL string string string string number mixed: string and opt. Attachment list string string For cXML license agreement information, please see http://www.cxm.org/home/license.asp \$Id: //ariba/cxml/modules/Version.mod#4 \$ Another top-level entity used in Transport.mod. Defined here to allow easy updates to the release version of cXML without opening Transport.mod. This should also provide an easy file to search for the current release version string. cxml.version Current default string for the cXML@version attribute. Corresponds to the final directory of the SYSTEM identifier used in all up-to-date cXML documents. For easy parsing of this file, do not remove whitespace surrounding the actual version string. string For cXML license agreement information, please see http://www.cxm.org/home/license.asp \$Id: //ariba/cxml/modules/Item.mod#19 \$ Type of a composite line item. Type of a service line item. Choice of type of a service line item. serviceLineType This entity represents the type of the service line. The following are the different types of service lines. standard This is the standard line type, and is the system default. blanket You do not specify a quantity for blanket lines. The system defines the default quantity one to service lines with this line type. It is settled as a lump sum. contingency This line type describes a service that is not absolutely necessary to perform the order. This service is only used when required. openquantity If the sold-to party requires that the bidder offers the quantity for a specific partial service, the service line can be indicated by Line with open quantity. You can only use this line type in the following documents: Purchase requisitions and RFQs in Purchasing (MM Services) Inquiries with BOS in Sales information This line type does not describe a service. It is purely documentary in nature. You select this line type if you want to use the service line to store additional text. Choice of alternativeTypes No Alternative This line type describes a service that cannot be performed in alternative ways. Basic Line This line type describes a service that can be performed in alternative ways. There are one or more alternative lines for each basic line. The value of a basic line is included in the total value of the service specifications. Alternate Line An alternative line describes a different way of performing a service or doing work than that set out in the associated basic line. The value of an alternative line is not included in the total value of the service specifications. Example If flooring is to be renewed, you may want to enter one service line for parquet flooring and an alternative line for ceramic tiles. string string string The list of valid payment types. An accounting object. Use of the Segment element here is deprecated. name The name of the object containing the specified accounting segments. ===== Other small Request elements. ===== Request to update the status of an earlier transaction. DocumentReference A reference by payloadID to a cXML document to be updated. This element can be omitted only when InvoiceStatus is specified and the InvoiceStatus contains InvoiceIDInfo. Attribute processingMode of CopyRequest element specifies whether the cXML document is meant for processing, information only or copy. info : The cxml document is for information only process : The recipient of the cxml document should process the document. copy : the cxml document is a copy as a result of Path element with copy type in the source document. string string string string For cXML license agreement information, please see http://www.cxm.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/Catalog.mod#1 \$ ===== Allow this module to be built separately from any other DTD file. ===== Defined here to allow easy extension of the cXML specification (using additional DTDs) without redefining these entities. cxml.messages cxml.requests cxml.responses For cXML license</p>

Source	Target											
	<p>agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/Transport.mod#1 \$ For more information about these elements/entities, see the cXML Reference Guide and related documents. Defines the set of known valid cXML digital signature versions A combination of an Identity and authentication element. If the authentication element is present, it strongly authenticates who/what someone is. The authentication element should not be sent within Message documents transported via an end user's browser. One-way communication must be authenticated in the transport layer. domain In what domain is this Credential represented? type Does this Credential identify a marketplace or one of its member companies? A Credential without this attribute describes a member company or unaffiliated buying organization. For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/Modules/Profile.mod#6 \$ For more information about W3C XML signatures, refer to the following URL. Portions of this DTD are derived from information contained therein. http://www.w3.org/TR/xmlsig-core/ DTD for XML Signatures http://www.w3.org/2000/09/xmlsig# Joseph Reagle \$last changed 20001215\$ http://www.w3.org/2000/09/xmlsig# \$Revision: 1.1 \$ on \$Date: 2002/02/08 20:32:26 \$ by \$Author: reagle \$ Copyright 2001 The Internet Society and W3C (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University). All Rights Reserved. http://www.w3.org/Consortium/Legal/ This document is governed by the W3C Software License [1] as described in the FAQ [2]. [1] http://www.w3.org/Consortium/Legal/copyright-software-19980720 [2] http://www.w3.org/Consortium/Legal/IPR-FAQ-20000620.html#DTD The following entity declarations enable external/flexible content in the Signature content model. #PCDATA emulates schema string; when combined with element types it emulates schema's mixed content type. %foo.ANY permits the user to include their own element types from other namespaces, for example: <ENTITY % Key Value.ANY ' ecds:ECDSAKeyValue'> ... <ELEMENT ecds:ECDSAKeyValue (#PCDATA) > For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/Modules/Profile.mod#6 \$ For more information about XAdES, refer to the following URL. Portions of this DTD are derived from information contained therein. http://uri.etsi.org/01903/v1.3.2# End ArchiveTimeStamp</p> <p>Properties</p> <table border="0"> <tr> <td>Tag</td> <td>Name</td> <td></td> </tr> <tr> <td>Name</td> <td>Name</td> <td></td> </tr> <tr> <td>Cardinality</td> <td>min: 1</td> <td>max: 1</td> </tr> </table> <p>Syntax Type Related</p> <table border="0"> <tr> <td>External Category</td> <td>Element</td> </tr> </table>	Tag	Name		Name	Name		Cardinality	min: 1	max: 1	External Category	Element
Tag	Name											
Name	Name											
Cardinality	min: 1	max: 1										
External Category	Element											

Leaf Elements Mapping

Target Leaf Element Node: *xml:lang*

Source			Target																		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties																
<i>Constant STRING</i> value: en			xml:lang Lang	The language in which the name is written. Selected Values All Values in Codelist	<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>Token</td> </tr> <tr> <td>External Category</td> <td>Attribute</td> </tr> <tr> <td>Data Type</td> <td>xsd:token</td> </tr> </table> <hr/> <table border="0"> <tr> <td>Codelists Id</td> <td>ISO_639-1</td> </tr> <tr> <td>Type System</td> <td>ISO_CodelistsAndSchemes</td> </tr> <tr> <td>Version Mode</td> <td>Latest</td> </tr> <tr> <td>Version</td> <td>2002</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	Token	External Category	Attribute	Data Type	xsd:token	Codelists Id	ISO_639-1	Type System	ISO_CodelistsAndSchemes	Version Mode	Latest	Version	2002
Cardinality	min: 1 max: 1																				
Primitive Type	Token																				
External Category	Attribute																				
Data Type	xsd:token																				
Codelists Id	ISO_639-1																				
Type System	ISO_CodelistsAndSchemes																				
Version Mode	Latest																				
Version	2002																				

Target Leaf Element Node: *CONTENT*

Source			Target																		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties																
BillToName Bill To Name		<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>String</td> </tr> <tr> <td>External Category</td> <td>Element</td> </tr> <tr> <td>Data Type</td> <td>xsd:string</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	String	External Category	Element	Data Type	xsd:string	CONTENT		<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>String</td> </tr> <tr> <td>External Category</td> <td>Element</td> </tr> <tr> <td>Data Type</td> <td>xsd:string</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	String	External Category	Element	Data Type	xsd:string
Cardinality	min: 1 max: 1																				
Primitive Type	String																				
External Category	Element																				
Data Type	xsd:string																				
Cardinality	min: 1 max: 1																				
Primitive Type	String																				
External Category	Element																				
Data Type	xsd:string																				

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **BillToName** assigned to **BillToName** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **CONTENT** (Target)

2.15 PostalAddress — Postal Address

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ BillTo — Bill To	1..1				
					│ │ └ Address — Address	1..1				
					│ │ │ └ PostalAddress — Postal Address	0..1				
					│ │ │ │ └ name — Name	0..1	String			
/root/header/BillToAddress	Bill To Address	1..1	String		│ │ │ │ └ Street — Street	1..*	String			
					│ │ │ │ └ City — City	1..1				
					│ │ │ │ └ State — State	0..1				
/root/header/BillToPostalCode	Bill To Postal Code	1..1	String		│ │ │ │ └ PostalCode — Postal Code	0..1	String			
					│ │ │ │ └ Country — Country	1..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition PostalAddress is a real-world location for a business or person.</p> <p>Properties</p> <p>Tag PostalAddress</p> <p>Name Postal Address</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: name

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			name Name		Cardinality min: 0 max: 1 Primitive Type String External Category Attribute Data Type xsd:string

Target Leaf Element Node: Street

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
BillToAddress Bill To Address		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	Street Street	string Street is a single line of an Address's location.	Cardinality min: 1 max: * Primitive Type String External Category Element Data Type xsd:string

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **BillToAddress** assigned to **BillToAddress** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **Street** (Target)

Target Leaf Element Node: PostalCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
BillToPostalCode Bill To Postal Code		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	PostalCode Postal Code	PostalCode (I have no idea how to describe it)	Cardinality min: 0 max: 1 Primitive Type String External Category Element Data Type xsd:string

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **BillToPostalCode** assigned to **BillToPostalCode** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **PostalCode** (Target)

2.16 City — City

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ BillTo — Bill To	1..1				
					│ │ └ Address — Address	1..1				
					│ │ │ └ PostalAddress — Postal Address	0..1				
					│ │ │ └ City — City	1..1				
/root/header/BillToCity	Bill To City	1..1	String		│ │ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition string City is the name of the city in an Address's location.</p> <p>Properties</p> <p>Tag City</p> <p>Name City</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
BillToCity Bill To City		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) BillToCity assigned to BillToCity (Source) 2: (NODE_LIST) nodes_out_1 assigned to CONTENT (Target)				

2.17 State — State

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ BillTo — Bill To	1..1				
					│ │ └ Address — Address	1..1				
					│ │ │ └ PostalAddress — Postal Address	0..1				
					│ │ │ └ State — State	0..1				
/root/header/BillToState	Bill To State	1..1	String		│ │ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition State is an optional state identifier in an Address' location.</p> <p>Properties</p> <p>Tag State</p> <p>Name State</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
BillToState Bill To State		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) BillToState assigned to BillToState (Source) 2: (NODE_LIST) nodes_out_1 assigned to CONTENT (Target)				

2.18 Country — Country

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ BillTo — Bill To	1..1				
					│ │ └ Address — Address	1..1				
					│ │ │ └ PostalAddress — Postal Address	0..1				
					│ │ │ │ └ Country — Country	1..1				
/root/header/BillToCountryCode	Bill To Country Code	1..1	String		│ │ │ │ │ └ isoCountryCode — Iso Country Code	1..1	Token			ISO_3166-1
/root/header/BillToCountryCode	Bill To Country Code	1..1	String		│ │ │ │ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition string Country is the name of the country in an Address's location. The content of this element is a string which may (for example) be printed directly to a shipping label. The content is the human-readable equivalent of the isoCountryCode used by applications.</p> <p>Properties</p> <p>Tag Country</p> <p>Name Country</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: isoCountryCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
BillToCountryCode Bill To Country Code		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	isoCountryCode Iso Country Code	The ISO 3166 2-letter country code for this country. Selected Values All Values in Codelist	Cardinality min: 1 max: 1 Primitive Type Token External Category Attribute Data Type xsd:token <hr/> Codelists Id ISO_3166-1 Type System ISO_CodelistsAndSchemes Version Mode Latest Version 2013
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) BillToCountryCode assigned to BillToCountryCode (Source) 2: (NODE_LIST) nodes_out_1 assigned to isoCountryCode (Target)				

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
BillToCountryCode Bill To Country Code		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) BillToCountryCode assigned to BillToCountryCode (Source) 2: (NODE_LIST) nodes_out_1 assigned to CONTENT (Target)				

2.19 PaymentTerm — Payment Term

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ PaymentTerm — Payment Term	0..*				
/root/header/PaymentTerms	Payment Terms	1..1	String		└ └ payInNumberOfDays — Pay In Number Of Days	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Defines a payment term in an invoice or order. This deprecates the InvoiceDetailPaymentTerm previously defined. Payment term can be the net term (without discount) or discount term (with discount).</p> <p>Properties</p> <p>Tag PaymentTerm</p> <p>Name Payment Term</p> <p>Cardinality min: 0 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: payInNumberOfDays

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
PaymentTerms Payment Terms		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	payInNumberOfDays Pay In Number Of Days	The number of days after invoice effective date for the invoice to be paid.	Cardinality min: 1 max: 1 Primitive Type String External Category Attribute Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) PaymentTerms assigned to PaymentTerms (Source) 2: (NODE_LIST) nodes_out_1 assigned to payInNumberOfDays (Target)				

2.20 Contact [role = "buyerCorporate"] — Contact - buyerCorporate

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ │ Contact — Contact - buyerCorporate	0..*				
Constant STRING value: buyerCorporate					│ │ │ role — Role	0..1	String			CL_ROLE
					│ │ │ addressID — Address ID	0..1	String			
					│ │ │ Name — Name	1..1				
					│ │ │ PostalAddress — Postal Address	0..*				
					│ │ │ Email — Email	0..*				
					│ │ │ Phone — Phone	0..*				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Contact represents an entity at a location. The nature of this element is that it represents a communication "end point" for a location.</p> <p>Properties</p> <p>Tag Contact</p> <p>Name Contact - buyerCorporate</p> <p>Cardinality min: 0 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: role

Source			Target								
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties						
Constant STRING value: buyerCorporate			role Role	Position this person or group plays in the procurement process. Likely values include endUser, administrator, purchasingAgent, technicalSupport, customerService, sales, supplierCorporate, supplierMasterAccount, supplierAccount, buyerCorporate, buyerMasterAccount, buyerAccount, buyer, subsequentBuyer. Other values may be allowed in some cases. from and to roles are reserved for future use.	<p>Cardinality min: 0 max: 1</p> <p>Primitive Type String</p> <p>External Category Attribute</p> <p>Data Type xsd:string</p> <hr/> <p>Codelists Id CL_ROLE</p> <p>Version Mode Fixed</p>						
			<p>Selected Values</p> <table border="1"> <thead> <tr> <th>Code</th> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>buyerCorporate</td> <td>buyerCorporate</td> <td>Buying Party (Purchaser)</td> </tr> </tbody> </table>			Code	Name	Description	buyerCorporate	buyerCorporate	Buying Party (Purchaser)
Code	Name	Description									
buyerCorporate	buyerCorporate	Buying Party (Purchaser)									

Target Leaf Element Node: addressID

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			addressID Address ID	An id for the address. Needed to support address codes for relationships that require id references. Example: plantID	Cardinality min: 0 max: 1 Primitive Type String External Category Attribute Data Type xsd:string

2.21 Name — Name

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1 .. 1				
					├ OrderRequestHeader — Order Request Header	1 .. 1				
					└ Contact — Contact - buyerCorporate	0 .. *				
					└ Name — Name	1 .. 1				
Constant STRING value: en					└ xml:lang — Lang	1 .. 1	Token			ISO_639-1
/root/header/BuyerName	Buyer Name	1 .. 1	String		└ CONTENT	1 .. 1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/Base.mod#3 \$ This file defines the basic elements used to build higher level constructs in cXML. Basic Name/Data Elements Name is used to provide an identifier for other elements. For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/modules/Common.mod#6 \$ A few character entities the XML recommendation says should be defined "for interoperability" with existing SGML parsers. By default, these are not included to avoid warnings (about entity redefinition) from many XML parsers. Common types used throughout the cXML definition. The types try to follow the XML DATA definition submitted to the W3C. See the following for more information, http://msdn.microsoft.com/xml/reference/schema/datatypes.asp http://www.w3c.org/TR/1998/NOTE-XML-data-0105/ Atomic-level Types 0 is false, 1 is true Time zone is required No limit on number of digits, unlike %r8; Time zone is required ISO8601 duration http://www.w3.org/TR/xmlschema-2/#duration Unique to this specification Higher-level Types NOTE: The following is a temporary *hack* to allow empty values for some attributes with these types. The nmtoken entity should resolve to NMTOKEN. Any combination of XML name chars. ISO 639 Language Code ISO 3166 Country Code ISO 3166-2:2013 Country Subdivision (State) Code ISO 4217 Currency Code Language code as defined by XML recommendation: Language and country. string mixed: string and ShortName uint URL string string string string number mixed: string and opt. Attachment list string string For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/modules/Version.mod#4 \$ Another top-level entity used in Transport.mod. Defined here to allow easy updates to the release version of cXML without opening Transport.mod. This should also provide an easy file to search for the current release version string. cxml.version Current default string for the cXML@version attribute. Corresponds to the final directory of the SYSTEM identifier used in all up-to-date cXML documents. For easy parsing of this file, do not remove whitespace surrounding the actual version string. string For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/modules/Item.mod#19 \$ Type of a line item. Type of a composite line item. Type of a service line item. Choice of type of a service line item. serviceLineType This entity represents the type of the service line. The following are the different types of service lines. standard This is the standard line type, and is the system default. blanket You do not specify a quantity for blanket lines. The system defines the default quantity one to service lines with this line type. It is settled as a lump sum. contingency This line type describes a service that is not absolutely necessary to perform the order. This service is only used when required. openquantity If the sold-to party requires that the bidder offers the quantity for a specific partial service, the service line can be indicated by Line with open quantity. You can only use this line type in the following documents: Purchase requisitions and RFQs in Purchasing (MM Services) Inquiries with BOS in Sales information This line type does not describe a service. It is purely documentary in nature. You select this line type if you want to use the service line to store additional text. Choice of alternativeTypes No Alternative This line type describes a service that cannot be performed in alternative ways. Basic Line This line type describes a service that can be performed in alternative ways. There are one or more alternative lines for each basic line. The value of a basic line is included in the total value of the service specifications. Alternate Line An alternative line describes a different way of performing a service or doing work than that set out in the associated basic line. The value of an alternative line is not included in the total value of the service specifications. Example If flooring is to be renewed, you may want to enter one service line for parquetry flooring and an alternative line for ceramic tiles. string string string The list of valid payment types. An accounting object. Use of the Segment element here is deprecated. name The name of the object containing the specified accounting segments. ===== Other small Request elements. ===== Request to update the status of an earlier transaction. DocumentReference A reference by payloadID to a cXML document to be updated. This element can be omitted only when InvoiceStatus is specified and the InvoiceStatus contains InvoiceIDInfo. Attribute processingMode of CopyRequest element specifies whether the cXML document is meant for processing, information only or copy. info : The cxml document is for information only process : The recipient of the cxml document should process the document. copy : the cxml document is a copy as a result of Path element with copy type in the source document. string string string string For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/Catalog.mod#1 \$ ===== Allow this module to be built separately from any other DTD file. ===== Defined here to allow easy extension of the cXML specification (using additional DTDs) without redefining these entities. cxml.messages cxml.requests cxml.responses For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/</p>

Source	Target											
	<p>Transport.mod#1 \$ For more information about these elements/entities, see the cXML Reference Guide and related documents. Defines the set of known valid cXML digital signature versions A combination of an Identity and authentication element. If the authentication element is present, it strongly authenticates who/what someone is. The authentication element should not be sent within Message documents transported via an end user's browser. One-way communication must be authenticated in the transport layer. domain In what domain is this Credential represented? type Does this Credential identify a marketplace or one of its member companies? A Credential without this attribute describes a member company or unaffiliated buying organization. For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/Modules/Profile.mod#6 \$ For more information about W3C XML signatures, refer to the following URL. Portions of this DTD are derived from information contained therein. http://www.w3.org/TR/xmldsig-core/ DTD for XML Signatures http://www.w3.org/2000/09/xmldsig# Joseph Reagle \$last changed 20001215\$ http://www.w3.org/2000/09/xmldsig# \$Revision: 1.1 \$ on \$Date: 2002/02/08 20:32:26 \$ by \$Author: reagle \$ Copyright 2001 The Internet Society and W3C (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University). All Rights Reserved. http://www.w3.org/Consortium/Legal/ This document is governed by the W3C Software License [1] as described in the FAQ [2]. [1] http://www.w3.org/Consortium/Legal/copyright-software-19980720 [2] http://www.w3.org/Consortium/Legal/IPR-FAQ-20000620.html#DTD The following entity declarations enable external/flexible content in the Signature content model. #PCDATA emulates schema string; when combined with element types it emulates schema's mixed content type. %foo.ANY permits the user to include their own element types from other namespaces, for example: <!ENTITY % KeyValue.ANY ' ecds:ECDSAKeyValue'> ... <!ELEMENT ecds:ECDSAKeyValue (#PCDATA) > For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/Modules/Profile.mod#6 \$ For more information about XAdES, refer to the following URL. Portions of this DTD are derived from information contained therein. http://uri.etsi.org/01903/v1.3.2# End ArchiveTimeStamp</p> <p>Properties</p> <table border="0"> <tr> <td>Tag</td> <td>Name</td> <td></td> </tr> <tr> <td>Name</td> <td>Name</td> <td></td> </tr> <tr> <td>Cardinality</td> <td>min: 1</td> <td>max: 1</td> </tr> </table> <p>Syntax Type Related</p> <table border="0"> <tr> <td>External Category</td> <td>Element</td> </tr> </table>	Tag	Name		Name	Name		Cardinality	min: 1	max: 1	External Category	Element
Tag	Name											
Name	Name											
Cardinality	min: 1	max: 1										
External Category	Element											

Leaf Elements Mapping

Target Leaf Element Node: *xml:lang*

Source			Target																		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties																
Constant <i>STRING</i> value: en			xml:lang Lang	The language in which the name is written. Selected Values All Values in Codelist	<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>Token</td> </tr> <tr> <td>External Category</td> <td>Attribute</td> </tr> <tr> <td>Data Type</td> <td>xsd:token</td> </tr> </table> <hr/> <table border="0"> <tr> <td>Codelists Id</td> <td>ISO_639-1</td> </tr> <tr> <td>Type System</td> <td>ISO_CodelistsAndSchemes</td> </tr> <tr> <td>Version Mode</td> <td>Latest</td> </tr> <tr> <td>Version</td> <td>2002</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	Token	External Category	Attribute	Data Type	xsd:token	Codelists Id	ISO_639-1	Type System	ISO_CodelistsAndSchemes	Version Mode	Latest	Version	2002
Cardinality	min: 1 max: 1																				
Primitive Type	Token																				
External Category	Attribute																				
Data Type	xsd:token																				
Codelists Id	ISO_639-1																				
Type System	ISO_CodelistsAndSchemes																				
Version Mode	Latest																				
Version	2002																				

Target Leaf Element Node: *CONTENT*

Source			Target																		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties																
BuyerName Buyer Name		<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>String</td> </tr> <tr> <td>External Category</td> <td>Element</td> </tr> <tr> <td>Data Type</td> <td>xsd:string</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	String	External Category	Element	Data Type	xsd:string	CONTENT		<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>String</td> </tr> <tr> <td>External Category</td> <td>Element</td> </tr> <tr> <td>Data Type</td> <td>xsd:string</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	String	External Category	Element	Data Type	xsd:string
Cardinality	min: 1 max: 1																				
Primitive Type	String																				
External Category	Element																				
Data Type	xsd:string																				
Cardinality	min: 1 max: 1																				
Primitive Type	String																				
External Category	Element																				
Data Type	xsd:string																				

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **BuyerName** assigned to **BuyerName** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **CONTENT** (Target)

2.22 PostalAddress — Postal Address

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ Contact — Contact - buyerCorporate	0..*				
					│ │ └ PostalAddress — Postal Address	0..*				
					│ │ │ └ name — Name	0..1	String			
					│ │ │ └ Street — Street	1..*	String			
					│ │ │ └ City — City	1..1				
					│ │ │ └ Municipality — Municipality	0..1				
					│ │ │ └ State — State	0..1				
					│ │ │ └ PostalCode — Postal Code	0..1	String			
					│ │ │ └ Country — Country	1..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition PostalAddress is a real-world location for a business or person.</p> <p>Properties</p> <p>Tag PostalAddress</p> <p>Name Postal Address</p> <p>Cardinality min: 0 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: name

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			name Name		Cardinality min: 0 max: 1 Primitive Type String External Category Attribute Data Type xsd:string

Target Leaf Element Node: Street

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			Street Street	string Street is a single line of an Address's location.	Cardinality min: 1 max: * Primitive Type String External Category Element Data Type xsd:string

Target Leaf Element Node: PostalCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			PostalCode Postal Code	PostalCode (I have no idea how to describe it)	Cardinality min: 0 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.23 City — City

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ Contact — Contact - buyerCorporate	0..*				
					└ PostalAddress — Postal Address	0..*				
					└ City — City	1..1				
					└ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition string City is the name of the city in an Address's location.</p> <p>Properties</p> <p>Tag City</p> <p>Name City</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.24 Municipality — Municipality

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					OrderRequestHeader — Order Request Header	1..1				
					Contact — Contact - buyerCorporate	0..*				
					PostalAddress — Postal Address	0..*				
					Municipality — Municipality	0..1				
					CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Municipality specifies the name of the municipality in an Address's location.</p> <p>Properties</p> <p>Tag Municipality</p> <p>Name Municipality</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.25 State — State

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ Contact — Contact - buyerCorporate	0..*				
					│ │ └ PostalAddress — Postal Address	0..*				
					│ │ │ └ State — State	0..1				
					│ │ │ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition State is an optional state identifier in an Address' location.</p> <p>Properties</p> <p>Tag State</p> <p>Name State</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.26 Country — Country

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					OrderRequestHeader — Order Request Header	1..1				
					Contact — Contact - buyerCorporate	0..*				
					PostalAddress — Postal Address	0..*				
					Country — Country	1..1				
					isoCountryCode — Iso Country Code	1..1	Token			ISO_3166-1
					CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition string Country is the name of the country in an Address's location. The content of this element is a string which may (for example) be printed directly to a shipping label. The content is the human-readable equivalent of the isoCountryCode used by applications.</p> <p>Properties</p> <p>Tag Country</p> <p>Name Country</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: isoCountryCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			isoCountryCode Iso Country Code	The ISO 3166 2-letter country code for this country. Selected Values All Values in Codelist	Cardinality min: 1 max: 1 Primitive Type Token External Category Attribute Data Type xsd:token <hr/> Codelists Id ISO_3166-1 Type System ISO_CodelistsAndSchemes Version Mode Latest Version 2013

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.27 Email — Email

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ Contact — Contact - buyerCorporate	0..*				
					└ Email — Email	0..*				
/root/header/BuyerEmail	Buyer Email	1..1	String		└ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition An email address. Address must conform to RFC 821 (SMTP Standard).</p> <p>Properties</p> <p>Tag Email</p> <p>Name Email</p> <p>Cardinality min: 0 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
BuyerEmail Buyer Email		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) BuyerEmail assigned to BuyerEmail (Source) 2: (NODE_LIST) nodes_out_1 assigned to CONTENT (Target)				

2.28 Phone — Phone

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ Contact — Contact - buyerCorporate	0..*				
					└ Phone — Phone	0..*				
					└ TelephoneNumber — Telephone Number	1..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Phone is a "named" TelephoneNumber.</p> <p>Properties</p> <p>Tag Phone</p> <p>Name Phone</p> <p>Cardinality min: 0 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

2.29 TelephoneNumber — Telephone Number

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ Contact — Contact - buyerCorporate	0..*				
					│ │ └ Phone — Phone	0..*				
					│ │ │ └ TelephoneNumber — Telephone Number	1..1				
					│ │ │ │ └ CountryCode — Country Code	1..1				
					│ │ │ │ │ └ AreaOrCityCode — Area Or City Code	1..1	String			
					│ │ │ │ │ └ Number — Number	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition uint TelephoneNumber represents international telephone numbers.</p> <p>Properties</p> <p>Tag TelephoneNumber</p> <p>Name Telephone Number</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: AreaOrCityCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			AreaOrCityCode Area Or City Code	The areacode or city code within a CountryCode.	Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

Target Leaf Element Node: Number

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			Number Number	uint The local number part of a telephone number.	Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.30 CountryCode — Country Code

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ Contact — Contact - buyerCorporate	0..*				
					│ │ └ Phone — Phone	0..*				
					│ │ │ └ TelephoneNumber — Telephone Number	1..1				
					│ │ │ │ └ CountryCode — Country Code	1..1				
					│ │ │ │ │ └ isoCountryCode — Iso Country Code	1..1	Token			ISO_3166-1
					│ │ │ │ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition string Telephone Number Elements International ITU dial code for the country code in question. This code would be entered after any escape code necessary to begin International dialing. That is, the escape code does not appear in the content of this element.</p> <p>Properties</p> <p>Tag CountryCode</p> <p>Name Country Code</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: isoCountryCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			isoCountryCode Iso Country Code	The ISO 3166 2-letter country code for the dial code in question. Selected Values All Values in Codelist	<p>Cardinality min: 1 max: 1</p> <p>Primitive Type Token</p> <p>External Category Attribute</p> <p>Data Type xsd:token</p> <hr/> <p>Codelists Id ISO_3166-1</p> <p>Type System ISO_CodelistsAndSchemes</p> <p>Version Mode Latest</p> <p>Version 2013</p>

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.31 Contact [role = "supplierCorporate"] — Contact - supplierCorporate

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ │ Contact — Contact - supplierCorporate	0..*				
					│ │ │ role — Role	0..1	String			CL_ROLE
Constant STRING value: supplierCorporate					│ │ │ addressID — Address ID	0..1	String			
/root/header/SupplierAddressID	Supplier Address ID	1..1	String		│ │ │ Name — Name	1..1				
					│ │ │ PostalAddress — Postal Address	0..*				
					│ │ │ Email — Email	0..*				
					│ │ │ Phone — Phone	0..*				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Contact represents an entity at a location. The nature of this element is that it represents a communication "end point" for a location.</p> <p>Properties</p> <p>Tag Contact</p> <p>Name Contact - supplierCorporate</p> <p>Cardinality min: 0 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: role

Source			Target								
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties						
Constant STRING value: supplierCorporate			role Role	Position this person or group plays in the procurement process. Likely values include endUser, administrator, purchasingAgent, technicalSupport, customerService, sales, supplierCorporate, supplierMasterAccount, supplierAccount, buyerCorporate, buyerMasterAccount, buyerAccount, buyer, subsequentBuyer. Other values may be allowed in some cases. from and to roles are reserved for future use.	<p>Cardinality min: 0 max: 1</p> <p>Primitive Type String</p> <p>External Category Attribute</p> <p>Data Type xsd:string</p> <hr/> <p>Codelists Id CL_ROLE</p> <p>Version Mode Fixed</p>						
				<p>Selected Values</p> <table border="1"> <thead> <tr> <th>Code</th> <th>Name</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>supplierCorporate</td> <td>supplierCorporate</td> <td>Supplier/Manufacturer</td> </tr> </tbody> </table>	Code	Name	Description	supplierCorporate	supplierCorporate	Supplier/Manufacturer	
Code	Name	Description									
supplierCorporate	supplierCorporate	Supplier/Manufacturer									

Target Leaf Element Node: addressID

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
SupplierAddressID Supplier Address ID		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	addressID Address ID	An id for the address. Needed to support address codes for relationships that require id references. Example: plantID	Cardinality min: 0 max: 1 Primitive Type String External Category Attribute Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) SupplierAddressID assigned to SupplierAddressID (Source) 2: (NODE_LIST) nodes_out_1 assigned to addressID (Target)				

2.32 Name — Name

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1 .. 1				
					├ OrderRequestHeader — Order Request Header	1 .. 1				
					└ Contact — Contact - supplierCorporate	0 .. *				
					└ Name — Name	1 .. 1				
Constant STRING value: en					└ xml:lang — Lang	1 .. 1	Token			ISO_639-1
/root/header/SupplierName	Supplier Name	1 .. 1	String		└ CONTENT	1 .. 1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/Base.mod#3 \$ This file defines the basic elements used to build higher level constructs in cXML. Basic Name/Data Elements Name is used to provide an identifier for other elements. For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/modules/Common.mod#6 \$ A few character entities the XML recommendation says should be defined "for interoperability" with existing SGML parsers. By default, these are not included to avoid warnings (about entity redefinition) from many XML parsers. Common types used throughout the cXML definition. The types try to follow the XML DATA definition submitted to the W3C. See the following for more information, http://msdn.microsoft.com/xml/reference/schema/datatypes.asp http://www.w3c.org/TR/1998/NOTE-XML-data-0105/ Atomic-level Types 0 is false, 1 is true Time zone is required No limit on number of digits, unlike %r8; Time zone is required ISO8601 duration http://www.w3.org/TR/xmlschema-2/#duration Unique to this specification Higher-level Types NOTE: The following is a temporary *hack* to allow empty values for some attributes with these types. The nmtoken entity should resolve to NMTOKEN. Any combination of XML name chars. ISO 639 Language Code ISO 3166 Country Code ISO 3166-2:2013 Country Subdivision (State) Code ISO 4217 Currency Code Language code as defined by XML recommendation: Language and country. string mixed: string and ShortName uint URL string string string string number mixed: string and opt. Attachment list string string For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/modules/Version.mod#4 \$ Another top-level entity used in Transport.mod. Defined here to allow easy updates to the release version of cXML without opening Transport.mod. This should also provide an easy file to search for the current release version string. cxml.version Current default string for the cXML@version attribute. Corresponds to the final directory of the SYSTEM identifier used in all up-to-date cXML documents. For easy parsing of this file, do not remove whitespace surrounding the actual version string. string For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/modules/Item.mod#19 \$ Type of a line item. Type of a composite line item. Type of a service line item. Choice of type of a service line item. serviceLineType This entity represents the type of the service line. The following are the different types of service lines. standard This is the standard line type, and is the system default. blanket You do not specify a quantity for blanket lines. The system defines the default quantity one to service lines with this line type. It is settled as a lump sum. contingency This line type describes a service that is not absolutely necessary to perform the order. This service is only used when required. openquantity If the sold-to party requires that the bidder offers the quantity for a specific partial service, the service line can be indicated by Line with open quantity. You can only use this line type in the following documents: Purchase requisitions and RFQs in Purchasing (MM Services) Inquiries with BOS in Sales information This line type does not describe a service. It is purely documentary in nature. You select this line type if you want to use the service line to store additional text. Choice of alternativeTypes No Alternative This line type describes a service that cannot be performed in alternative ways. Basic Line This line type describes a service that can be performed in alternative ways. There are one or more alternative lines for each basic line. The value of a basic line is included in the total value of the service specifications. Alternate Line An alternative line describes a different way of performing a service or doing work than that set out in the associated basic line. The value of an alternative line is not included in the total value of the service specifications. Example If flooring is to be renewed, you may want to enter one service line for parquetry flooring and an alternative line for ceramic tiles. string string string The list of valid payment types. An accounting object. Use of the Segment element here is deprecated. name The name of the object containing the specified accounting segments. ===== Other small Request elements. ===== Request to update the status of an earlier transaction. DocumentReference A reference by payloadID to a cXML document to be updated. This element can be omitted only when InvoiceStatus is specified and the InvoiceStatus contains InvoiceIDInfo. Attribute processingMode of CopyRequest element specifies whether the cXML document is meant for processing, information only or copy. info : The cxml document is for information only process : The recipient of the cxml document should process the document. copy : the cxml document is a copy as a result of Path element with copy type in the source document. string string string string For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/Catalog.mod#1 \$ ===== Allow this module to be built separately from any other DTD file. ===== Defined here to allow easy extension of the cXML specification (using additional DTDs) without redefining these entities. cxml.messages cxml.requests cxml.responses For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/</p>

Source	Target											
	<p>Transport.mod#1 \$ For more information about these elements/entities, see the cXML Reference Guide and related documents. Defines the set of known valid cXML digital signature versions A combination of an Identity and authentication element. If the authentication element is present, it strongly authenticates who/what someone is. The authentication element should not be sent within Message documents transported via an end user's browser. One-way communication must be authenticated in the transport layer. domain In what domain is this Credential represented? type Does this Credential identify a marketplace or one of its member companies? A Credential without this attribute describes a member company or unaffiliated buying organization. For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/Modules/Profile.mod#6 \$ For more information about W3C XML signatures, refer to the following URL. Portions of this DTD are derived from information contained therein. http://www.w3.org/TR/xmldsig-core/ DTD for XML Signatures http://www.w3.org/2000/09/xmldsig# Joseph Reagle \$last changed 20001215\$ http://www.w3.org/2000/09/xmldsig# \$Revision: 1.1 \$ on \$Date: 2002/02/08 20:32:26 \$ by \$Author: reagle \$ Copyright 2001 The Internet Society and W3C (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University). All Rights Reserved. http://www.w3.org/Consortium/Legal/ This document is governed by the W3C Software License [1] as described in the FAQ [2]. [1] http://www.w3.org/Consortium/Legal/copyright-software-19980720 [2] http://www.w3.org/Consortium/Legal/IPR-FAQ-20000620.html#DTD The following entity declarations enable external/flexible content in the Signature content model. #PCDATA emulates schema string; when combined with element types it emulates schema's mixed content type. %foo.ANY permits the user to include their own element types from other namespaces, for example: <!ENTITY % KeyValue.ANY ' ecds:ECDSAKeyValue'> ... <!ELEMENT ecds:ECDSAKeyValue (#PCDATA) > For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/Modules/Profile.mod#6 \$ For more information about XAdES, refer to the following URL. Portions of this DTD are derived from information contained therein. http://uri.etsi.org/01903/v1.3.2# End ArchiveTimeStamp</p> <p>Properties</p> <table border="0"> <tr> <td>Tag</td> <td>Name</td> <td></td> </tr> <tr> <td>Name</td> <td>Name</td> <td></td> </tr> <tr> <td>Cardinality</td> <td>min: 1</td> <td>max: 1</td> </tr> </table> <p>Syntax Type Related</p> <table border="0"> <tr> <td>External Category</td> <td>Element</td> </tr> </table>	Tag	Name		Name	Name		Cardinality	min: 1	max: 1	External Category	Element
Tag	Name											
Name	Name											
Cardinality	min: 1	max: 1										
External Category	Element											

Leaf Elements Mapping

Target Leaf Element Node: *xml:lang*

Source			Target																		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties																
Constant <i>STRING</i> value: en			xml:lang Lang	The language in which the name is written. Selected Values All Values in Codelist	<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>Token</td> </tr> <tr> <td>External Category</td> <td>Attribute</td> </tr> <tr> <td>Data Type</td> <td>xsd:token</td> </tr> </table> <hr/> <table border="0"> <tr> <td>Codelists Id</td> <td>ISO_639-1</td> </tr> <tr> <td>Type System</td> <td>ISO_CodelistsAndSchemes</td> </tr> <tr> <td>Version Mode</td> <td>Latest</td> </tr> <tr> <td>Version</td> <td>2002</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	Token	External Category	Attribute	Data Type	xsd:token	Codelists Id	ISO_639-1	Type System	ISO_CodelistsAndSchemes	Version Mode	Latest	Version	2002
Cardinality	min: 1 max: 1																				
Primitive Type	Token																				
External Category	Attribute																				
Data Type	xsd:token																				
Codelists Id	ISO_639-1																				
Type System	ISO_CodelistsAndSchemes																				
Version Mode	Latest																				
Version	2002																				

Target Leaf Element Node: *CONTENT*

Source			Target																		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties																
SupplierName Supplier Name		<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>String</td> </tr> <tr> <td>External Category</td> <td>Element</td> </tr> <tr> <td>Data Type</td> <td>xsd:string</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	String	External Category	Element	Data Type	xsd:string	CONTENT		<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>String</td> </tr> <tr> <td>External Category</td> <td>Element</td> </tr> <tr> <td>Data Type</td> <td>xsd:string</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	String	External Category	Element	Data Type	xsd:string
Cardinality	min: 1 max: 1																				
Primitive Type	String																				
External Category	Element																				
Data Type	xsd:string																				
Cardinality	min: 1 max: 1																				
Primitive Type	String																				
External Category	Element																				
Data Type	xsd:string																				

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **SupplierName** assigned to **SupplierName** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **CONTENT** (Target)

2.33 PostalAddress — Postal Address

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ Contact — Contact - supplierCorporate	0..*				
					│ │ └ PostalAddress — Postal Address	0..*				
					│ │ │ └ name — Name	0..1	String			
/root/header/SupplierAddress	Supplier Address	1..1	String		│ │ │ └ Street — Street	1..*	String			
					│ │ │ └ City — City	1..1				
					│ │ │ └ Municipality — Municipality	0..1				
					│ │ │ └ State — State	0..1				
/root/header/SupplierPostalCode	Supplier Postal Code	1..1	String		│ │ │ └ PostalCode — Postal Code	0..1	String			
					│ │ │ └ Country — Country	1..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition PostalAddress is a real-world location for a business or person.</p> <p>Properties</p> <p>Tag PostalAddress</p> <p>Name Postal Address</p> <p>Cardinality min: 0 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: name

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			name Name		Cardinality min: 0 max: 1 Primitive Type String External Category Attribute Data Type xsd:string

Target Leaf Element Node: Street

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
SupplierAddress Supplier Address		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	Street Street	string Street is a single line of an Address's location.	Cardinality min: 1 max: * Primitive Type String External Category Element Data Type xsd:string

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **SupplierAddress** assigned to **SupplierAddress** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **Street** (Target)

Target Leaf Element Node: PostalCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
SupplierPostalCode Supplier Postal Code		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	PostalCode Postal Code	PostalCode (I have no idea how to describe it)	Cardinality min: 0 max: 1 Primitive Type String External Category Element Data Type xsd:string

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **SupplierPostalCode** assigned to **SupplierPostalCode** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **PostalCode** (Target)

2.34 City — City

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ Contact — Contact - supplierCorporate	0..*				
					└ PostalAddress — Postal Address	0..*				
					└ City — City	1..1				
/root/header/SupplierCity	Supplier City	1..1	String		└ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition string City is the name of the city in an Address's location.</p> <p>Properties</p> <p>Tag City</p> <p>Name City</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
SupplierCity Supplier City		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) SupplierCity assigned to SupplierCity (Source) 2: (NODE_LIST) nodes_out_1 assigned to CONTENT (Target)				

2.35 Municipality — Municipality

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					OrderRequestHeader — Order Request Header	1..1				
					Contact — Contact - supplierCorporate	0..*				
					PostalAddress — Postal Address	0..*				
					Municipality — Municipality	0..1				
					CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Municipality specifies the name of the municipality in an Address's location.</p> <p>Properties</p> <p>Tag Municipality</p> <p>Name Municipality</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.36 State — State

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ Contact — Contact - supplierCorporate	0..*				
					└ PostalAddress — Postal Address	0..*				
					└ State — State	0..1				
/root/header/SupplierState	Supplier State	1..1	String		└ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition State is an optional state identifier in an Address' location.</p> <p>Properties</p> <p>Tag State</p> <p>Name State</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
SupplierState Supplier State		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) SupplierState assigned to SupplierState (Source) 2: (NODE_LIST) nodes_out_1 assigned to CONTENT (Target)				

2.37 Country — Country

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					OrderRequestHeader — Order Request Header	1..1				
					Contact — Contact - supplierCorporate	0..*				
					PostalAddress — Postal Address	0..*				
					Country — Country	1..1				
/root/header/SupplierCountryCode	Supplier Country Code	1..1	String		isoCountryCode — Iso Country Code	1..1	Token			ISO_3166-1
					CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition string Country is the name of the country in an Address's location. The content of this element is a string which may (for example) be printed directly to a shipping label. The content is the human-readable equivalent of the isoCountryCode used by applications.</p> <p>Properties</p> <p>Tag Country</p> <p>Name Country</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: isoCountryCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
SupplierCountryCode Supplier Country Code		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	isoCountryCode Iso Country Code	The ISO 3166 2-letter country code for this country. Selected Values All Values in Codelist	Cardinality min: 1 max: 1 Primitive Type Token External Category Attribute Data Type xsd:token Codelists Id ISO_3166-1 Type System ISO_CodelistsAndSchemes Version Mode Latest Version 2013
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) SupplierCountryCode assigned to SupplierCountryCode (Source) 2: (NODE_LIST) nodes_out_1 assigned to isoCountryCode (Target)				

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.38 Email — Email

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					└ OrderRequestHeader — Order Request Header	1..1				
					└ └ Contact — Contact - supplierCorporate	0..*				
					└ └ └ Email — Email	0..*				
					└ └ └ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition An email address. Address must conform to RFC 821 (SMTP Standard).</p> <p>Properties</p> <p>Tag Email</p> <p>Name Email</p> <p>Cardinality min: 0 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.39 Phone — Phone

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ Contact — Contact - supplierCorporate	0..*				
					└ Phone — Phone	0..*				
					└ └ TelephoneNumber — Telephone Number	1..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Phone is a "named" TelephoneNumber.</p> <p>Properties</p> <p>Tag Phone</p> <p>Name Phone</p> <p>Cardinality min: 0 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

2.40 TelephoneNumber — Telephone Number

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ Contact — Contact - supplierCorporate	0..*				
					│ │ └ Phone — Phone	0..*				
					│ │ │ └ TelephoneNumber — Telephone Number	1..1				
					│ │ │ └ CountryCode — Country Code	1..1				
					│ │ │ └ AreaOrCityCode — Area Or City Code	1..1	String			
					│ │ └ Number — Number	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition uint TelephoneNumber represents international telephone numbers.</p> <p>Properties</p> <p>Tag TelephoneNumber</p> <p>Name Telephone Number</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: AreaOrCityCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			AreaOrCityCode Area Or City Code	The areacode or city code within a CountryCode.	Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

Target Leaf Element Node: Number

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			Number Number	uint The local number part of a telephone number.	Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.41 CountryCode — Country Code

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ Contact — Contact - supplierCorporate	0..*				
					│ │ └ Phone — Phone	0..*				
					│ │ │ └ TelephoneNumber — Telephone Number	1..1				
					│ │ │ │ └ CountryCode — Country Code	1..1				
					│ │ │ │ │ └ isoCountryCode — Iso Country Code	1..1	Token			ISO_3166-1
					│ │ │ │ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition string Telephone Number Elements International ITU dial code for the country code in question. This code would be entered after any escape code necessary to begin International dialing. That is, the escape code does not appear in the content of this element.</p> <p>Properties</p> <p>Tag CountryCode</p> <p>Name Country Code</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: isoCountryCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			isoCountryCode Iso Country Code	The ISO 3166 2-letter country code for the dial code in question. Selected Values All Values in Codelist	<p>Cardinality min: 1 max: 1</p> <p>Primitive Type Token</p> <p>External Category Attribute</p> <p>Data Type xsd:token</p> <hr/> <p>Codelists Id ISO_3166-1</p> <p>Type System ISO_CodelistsAndSchemes</p> <p>Version Mode Latest</p> <p>Version 2013</p>

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.42 Comments — Comments

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					└ OrderRequestHeader — Order Request Header	1..1				
					└ └ Comments — Comments	0..1				
Constant STRING value: en					└ └ └ xml:lang — Lang	0..1	Token			ISO_639-1
/root/header/HeaderComment	Header Comment	1..1	String		└ └ └ CONTENT	0..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Optional textual child for communicating arbitrary comments or description along with the parent. Though text may be interspersed with Attachment elements in this content model, grouping the Attachment list at the begging or end of the element is much preferred. The intended content model would be more like ((Attachment+, #PCDATA) (#PCDATA Attachment*)) if the DTD syntax supported it.</p> <p>Properties</p> <p>Tag Comments</p> <p>Name Comments</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: xml:lang

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
Constant STRING value: en			xml:lang Lang	The language in which the Comments are written. This attribute will be required in a future version of cXML. (Leaving it out is deprecated.) Selected Values All Values in Codelist	<p>Cardinality min: 0 max: 1</p> <p>Primitive Type Token</p> <p>External Category Attribute</p> <p>Data Type xsd:token</p> <hr/> <p>Codelists Id ISO_639-1</p> <p>Type System ISO_CodelistsAndSchemes</p> <p>Version Mode Latest</p> <p>Version 2002</p>

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
HeaderComment Header Comment		<p>Cardinality min: 1 max: 1</p> <p>Primitive Type String</p> <p>External Category Element</p> <p>Data Type xsd:string</p>	CONTENT	<p>Constraint 0 Choice : (CONTENT Attachment) (maxOccurs : unbounded) (minOccurs : 0)</p>	<p>Cardinality min: 0 max: 1</p> <p>Primitive Type String</p> <p>External Category Element</p> <p>Data Type xsd:string</p>

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **HeaderComment** assigned to **HeaderComment** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **CONTENT** (Target)

2.43 TermsOfDelivery — Terms Of Delivery

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ │ TermsOfDelivery — Terms Of Delivery	0..1				
					│ │ │ TermsOfDeliveryCode — Terms Of Delivery Code	1..1				
					│ │ │ ShippingPaymentMethod — Shipping Payment Method	1..1				
					│ │ │ TransportTerms — Transport Terms	0..1				
					│ │ └ Address — Address	0..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition The terms of delivery for the shipment described by the order and ship notice. These terms come from the Purchase Order specified by the buyer and have to be presented in the ship notice so that these can be edited by supplier, if required. These terms and possible changes have to be carried back to the buyer.</p> <p>Properties</p> <p>Tag TermsOfDelivery</p> <p>Name Terms Of Delivery</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

2.44 TermsOfDeliveryCode — Terms Of Delivery Code

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ TermsOfDelivery — Terms Of Delivery	0..1				
					└ TermsOfDeliveryCode — Terms Of Delivery Code	1..1				
					└ value — Value	1..1	String			
					└ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition The code that specifies terms of delivery. Indicates whether the terms relate to price conditions, delivery conditions, transport conditions, or a combination of these, or any other. One must specify description for this if "Other" is specified as the value.</p> <p>Properties</p> <p>Tag TermsOfDeliveryCode</p> <p>Name Terms Of Delivery Code</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: value

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			value Value	The value of the code that specifies terms of delivery. Indicates whether the terms relate to price conditions, delivery conditions, transport conditions, or a combination of these, or any other. If the value of this attribute is specified as other, specifying a description is mandatory. Possible values include the following - PriceCondition, DespatchCondition, PriceandDespatchCondition, CollectedByCustomer, TransportCondition, DeliveryCondition, Other etc. #PCDATA Free text description of terms of delivery code. The text description must be provided if the value "Other" is specified.	Cardinality min: 1 max: 1 Primitive Type String External Category Attribute Data Type xsd:string

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.45 ShippingPaymentMethod — Shipping Payment Method

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ TermsOfDelivery — Terms Of Delivery	0..1				
					└ ShippingPaymentMethod — Shipping Payment Method	1..1				
					└ value — Value	1..1	String			
					└ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition The mode of payment for order items shipped. Specifying a mode of payment is a must. Examples include: Account, AdvanceCollect, AdvancePrepaid etc.</p> <p>Properties</p> <p>Tag ShippingPaymentMethod</p> <p>Name Shipping Payment Method</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: value

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			value Value	The shipping payment method used for the order. Possible values include the following - Account, AdvanceCollect, AdvancePrepaid, Other etc. #PCDATA Free text description of shipping payment method. The text description must be provided if the value "Other" is specified.	Cardinality min: 1 max: 1 Primitive Type String External Category Attribute Data Type xsd:string

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.46 TransportTerms — Transport Terms

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ TermsOfDelivery — Terms Of Delivery	0..1				
					│ │ └ TransportTerms — Transport Terms	0..1				
					│ │ │ └ value — Value	1..1	String			
/root/header/TransportTerms	Transport Terms	1..1	String		│ │ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition This specifies that to whom amongst the buyer and seller the title, risk and insurance cost will pass to.</p> <p>Properties</p> <p>Tag TransportTerms</p> <p>Name Transport Terms</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: value

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			value Value	The terms of transportation. Typically this may be Free-Carrier, CostAndFreight, DeliveredAtFrontier etc. or an option to specify a free text. If the value of this attribute is specified as other, specifying a description is mandatory. #PCDATA Free text description of means of transportation. The text description must be provided if the value "Other" is specified.	Cardinality min: 1 max: 1 Primitive Type String External Category Attribute Data Type xsd:string

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
TransportTerms Transport Terms		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **TransportTerms** assigned to **TransportTerms** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **CONTENT** (Target)

2.47 Address — Address

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ TermsOfDelivery — Terms Of Delivery	0..1				
					└ Address — Address	0..1				
					└ Name — Name	1..1				
					└ PostalAddress — Postal Address	0..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Location and city specified with the terms.</p> <p>Properties</p> <p>Tag Address</p> <p>Name Address</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

2.48 Name — Name

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ TermsOfDelivery — Terms Of Delivery	0..1				
					│ │ └ Address — Address	0..1				
					│ │ │ └ Name — Name	1..1				
					│ │ │ │ └ xml:lang — Lang	1..1	Token			ISO_639-1
					│ │ │ │ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition For cXML license agreement information, please see http://www.cxm.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/Base.mod#3 \$ This file defines the basic elements used to build higher level constructs in cXML. Basic Name/Data Elements Name is used to provide an identifier for other elements. For cXML license agreement information, please see http://www.cxm.org/home/license.asp \$Id: //ariba/cxml/modules/Common.mod#6 \$ A few character entities the XML recommendation says should be defined "for interoperability" with existing SGML parsers. By default, these are not included to avoid warnings (about entity redefinition) from many XML parsers. Common types used throughout the cXML definition. The types try to follow the XML DATA definition submitted to the W3C. See the following for more information, http://msdn.microsoft.com/xml/reference/schema/datatypes.asp http://www.w3c.org/TR/1998/NOTE-XML-data-0105/ Atomic-level Types 0 is false, 1 is true Time zone is required No limit on number of digits, unlike %r8; Time zone is required ISO8601 duration http://www.w3.org/TR/xmlschema-2/#duration Unique to this specification Higher-level Types NOTE: The following is a temporary *hack* to allow empty values for some attributes with these types. The nmtoken entity should resolve to NMTOKEN. Any combination of XML name chars. ISO 639 Language Code ISO 3166 Country Code ISO 3166-2:2013 Country Subdivision (State) Code ISO 4217 Currency Code Language code as defined by XML recommendation: Language and country. string mixed: string and ShortName uint URL string string string string number mixed: string and opt. Attachment list string string For cXML license agreement information, please see http://www.cxm.org/home/license.asp \$Id: //ariba/cxml/modules/Version.mod#4 \$ Another top-level entity used in Transport.mod. Defined here to allow easy updates to the release version of cXML without opening Transport.mod. This should also provide an easy file to search for the current release version string. cxml.version Current default string for the cXML@version attribute. Corresponds to the final directory of the SYSTEM identifier used in all up-to-date cXML documents. For easy parsing of this file, do not remove whitespace surrounding the actual version string. string For cXML license agreement information, please see http://www.cxm.org/home/license.asp \$Id: //ariba/cxml/modules/Item.mod#19 \$ Type of a line item. Type of a composite line item. Type of a service line item. Choice of type of a service line item. serviceLineType This entity represents the type of the service line. The following are the different types of service lines. standard This is the standard line type, and is the system default. blanket You do not specify a quantity for blanket lines. The system defines the default quantity one to service lines with this line type. It is settled as a lump sum. contingency This line type describes a service that is not absolutely necessary to perform the order. This service is only used when required. openquantity If the sold-to party requires that the bidder offers the quantity for a specific partial service, the service line can be indicated by Line with open quantity. You can only use this line type in the following documents: Purchase requisitions and RFQs in Purchasing (MM Services) Inquiries with BOS in Sales information This line type does not describe a service. It is purely documentary in nature. You select this line type if you want to use the service line to store additional text. Choice of alternativeTypes No Alternative This line type describes a service that cannot be performed in alternative ways. Basic Line This line type describes a service that can be performed in alternative ways. There are one or more alternative lines for each basic line. The value of a basic line is included in the total value of the service specifications. Alternate Line An alternative line describes a different way of performing a service or doing work than that set out in the associated basic line. The value of an alternative line is not included in the total value of the service specifications. Example If flooring is to be renewed, you may want to enter one service line for parquet flooring and an alternative line for ceramic tiles. string string string The list of valid payment types. An accounting object. Use of the Segment element here is deprecated. name The name of the object containing the specified accounting segments. ===== Other small Request elements. ===== Request to update the status of an earlier transaction. DocumentReference A reference by payloadID to a cXML document to be updated. This element can be omitted only when InvoiceStatus is specified and the InvoiceStatus contains InvoiceIDInfo. Attribute processingMode of CopyRequest element specifies whether the cXML document is meant for processing, information only or copy. info : The cxml document is for information only process : The recipient of the cxml document should process the document. copy : the cxml document is a copy as a result of Path element with copy type in the source document. string string string string For cXML license agreement information, please see http://www.cxm.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/Catalog.mod#1 \$ ===== Allow this module to be built separately from any other DTD file. ===== Defined here to allow easy extension of the cXML specification (using additional DTDs) without redefining these entities. cxml.messages cxml.requests cxml.responses For cXML license</p>

Source	Target											
	<p>agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/release/schema/1.2.42.1+/Modules/Transport.mod#1 \$ For more information about these elements/entities, see the cXML Reference Guide and related documents. Defines the set of known valid cXML digital signature versions A combination of an Identity and authentication element. If the authentication element is present, it strongly authenticates who/what someone is. The authentication element should not be sent within Message documents transported via an end user's browser. One-way communication must be authenticated in the transport layer. domain In what domain is this Credential represented? type Does this Credential identify a marketplace or one of its member companies? A Credential without this attribute describes a member company or unaffiliated buying organization. For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/Modules/Profile.mod#6 \$ For more information about W3C XML signatures, refer to the following URL. Portions of this DTD are derived from information contained therein. http://www.w3.org/TR/xmlsig-core/ DTD for XML Signatures http://www.w3.org/2000/09/xmlsig# Joseph Reagle \$last changed 20001215\$ http://www.w3.org/2000/09/xmlsig# \$Revision: 1.1 \$ on \$Date: 2002/02/08 20:32:26 \$ by \$Author: reagle \$ Copyright 2001 The Internet Society and W3C (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University). All Rights Reserved. http://www.w3.org/Consortium/Legal/ This document is governed by the W3C Software License [1] as described in the FAQ [2]. [1] http://www.w3.org/Consortium/Legal/copyright-software-19980720 [2] http://www.w3.org/Consortium/Legal/IPR-FAQ-20000620.html#DTD The following entity declarations enable external/flexible content in the Signature content model. #PCDATA emulates schema string; when combined with element types it emulates schema's mixed content type. %foo.ANY permits the user to include their own element types from other namespaces, for example: <ENTITY % Key Value.ANY ' ecds:ECDSAKeyValue'> ... <ELEMENT ecds:ECDSAKeyValue (#PCDATA) > For cXML license agreement information, please see http://www.cxml.org/home/license.asp \$Id: //ariba/cxml/Modules/Profile.mod#6 \$ For more information about XAdES, refer to the following URL. Portions of this DTD are derived from information contained therein. http://uri.etsi.org/01903/v1.3.2# End ArchiveTimeStamp</p> <p>Properties</p> <table border="0"> <tr> <td>Tag</td> <td>Name</td> <td></td> </tr> <tr> <td>Name</td> <td>Name</td> <td></td> </tr> <tr> <td>Cardinality</td> <td>min: 1</td> <td>max: 1</td> </tr> </table> <p>Syntax Type Related</p> <table border="0"> <tr> <td>External Category</td> <td>Element</td> </tr> </table>	Tag	Name		Name	Name		Cardinality	min: 1	max: 1	External Category	Element
Tag	Name											
Name	Name											
Cardinality	min: 1	max: 1										
External Category	Element											

Leaf Elements Mapping

Target Leaf Element Node: *xml:lang*

Source			Target																		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties																
			xml:lang Lang	The language in which the name is written. Selected Values All Values in Codelist	<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>Token</td> </tr> <tr> <td>External Category</td> <td>Attribute</td> </tr> <tr> <td>Data Type</td> <td>xsd:token</td> </tr> </table> <hr/> <table border="0"> <tr> <td>Codelists Id</td> <td>ISO_639-1</td> </tr> <tr> <td>Type System</td> <td>ISO_CodelistsAndSchemes</td> </tr> <tr> <td>Version Mode</td> <td>Latest</td> </tr> <tr> <td>Version</td> <td>2002</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	Token	External Category	Attribute	Data Type	xsd:token	Codelists Id	ISO_639-1	Type System	ISO_CodelistsAndSchemes	Version Mode	Latest	Version	2002
Cardinality	min: 1 max: 1																				
Primitive Type	Token																				
External Category	Attribute																				
Data Type	xsd:token																				
Codelists Id	ISO_639-1																				
Type System	ISO_CodelistsAndSchemes																				
Version Mode	Latest																				
Version	2002																				

Target Leaf Element Node: *CONTENT*

Source			Target										
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties								
			CONTENT		<table border="0"> <tr> <td>Cardinality</td> <td>min: 1 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>String</td> </tr> <tr> <td>External Category</td> <td>Element</td> </tr> <tr> <td>Data Type</td> <td>xsd:string</td> </tr> </table>	Cardinality	min: 1 max: 1	Primitive Type	String	External Category	Element	Data Type	xsd:string
Cardinality	min: 1 max: 1												
Primitive Type	String												
External Category	Element												
Data Type	xsd:string												

2.49 PostalAddress — Postal Address

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ TermsOfDelivery — Terms Of Delivery	0..1				
					│ │ └ Address — Address	0..1				
					│ │ │ └ PostalAddress — Postal Address	0..1				
					│ │ │ │ └ Street — Street	1..*	String			
					│ │ │ │ └ City — City	1..1				
					│ │ │ │ └ Municipality — Municipality	0..1				
					│ │ │ │ └ State — State	0..1				
					│ │ │ │ └ PostalCode — Postal Code	0..1	String			
					│ │ │ │ └ Country — Country	1..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition PostalAddress is a real-world location for a business or person.</p> <p>Properties</p> <p>Tag PostalAddress</p> <p>Name Postal Address</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: Street

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			Street Street	string Street is a single line of an Address's location.	Cardinality min: 1 max: * Primitive Type String External Category Element Data Type xsd:string

Target Leaf Element Node: PostalCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			PostalCode Postal Code	PostalCode (I have no idea how to describe it)	Cardinality min: 0 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.50 City — City

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ TermsOfDelivery — Terms Of Delivery	0..1				
					│ │ └ Address — Address	0..1				
					│ │ │ └ PostalAddress — Postal Address	0..1				
					│ │ │ │ └ City — City	1..1				
					│ │ │ │ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition string City is the name of the city in an Address's location.</p> <p>Properties</p> <p>Tag City</p> <p>Name City</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.51 Municipality — Municipality

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ TermsOfDelivery — Terms Of Delivery	0..1				
					│ │ └ Address — Address	0..1				
					│ │ │ └ PostalAddress — Postal Address	0..1				
					│ │ │ └ Municipality — Municipality	0..1				
					│ │ │ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Municipality specifies the name of the municipality in an Address's location.</p> <p>Properties</p> <p>Tag Municipality</p> <p>Name Municipality</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		<p>Cardinality min: 1 max: 1</p> <p>Primitive Type String</p> <p>External Category Element</p> <p>Data Type xsd:string</p>

2.52 State — State

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ TermsOfDelivery — Terms Of Delivery	0..1				
					│ │ └ Address — Address	0..1				
					│ │ │ └ PostalAddress — Postal Address	0..1				
					│ │ │ └ State — State	0..1				
					│ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition State is an optional state identifier in an Address' location.</p> <p>Properties</p> <p>Tag State</p> <p>Name State</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.53 Country — Country

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					│ └ TermsOfDelivery — Terms Of Delivery	0..1				
					│ │ └ Address — Address	0..1				
					│ │ │ └ PostalAddress — Postal Address	0..1				
					│ │ │ │ └ Country — Country	1..1				
					│ │ │ │ │ └ isoCountryCode — Iso Country Code	1..1	Token			ISO_3166-1
					│ │ │ │ │ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition string Country is the name of the country in an Address's location. The content of this element is a string which may (for example) be printed directly to a shipping label. The content is the human-readable equivalent of the isoCountryCode used by applications.</p> <p>Properties</p> <p>Tag Country</p> <p>Name Country</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: isoCountryCode

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			isoCountryCode Iso Country Code	The ISO 3166 2-letter country code for this country. Selected Values All Values in Codelist	<p>Cardinality min: 1 max: 1</p> <p>Primitive Type Token</p> <p>External Category Attribute</p> <p>Data Type xsd:token</p> <hr/> <p>Codelists Id ISO_3166-1</p> <p>Type System ISO_CodelistsAndSchemes</p> <p>Version Mode Latest</p> <p>Version 2013</p>

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.54 Extrinsic — Extrinsic

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
					├ OrderRequestHeader — Order Request Header	1..1				
					└ Extrinsic — Extrinsic	0..*				
					└ name — Name	1..1	String			
					└ CONTENT	0..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition An Extrinsic is an element which can be used to extend the data associated with known elements. Since this Element is of type ANY, it could contain any arbitrary XML document within itself, or a binary ![CDATA[]] document.</p> <p>Properties</p> <p>Tag Extrinsic</p> <p>Name Extrinsic</p> <p>Cardinality min: 0 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: name

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			name Name	Name used to identify this extrinsic.	Cardinality min: 1 max: 1 Primitive Type String External Category Attribute Data Type xsd:string

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 0 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.55 ItemOut — Item Out

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
					OrderRequest — Order Request	1..1				
/root/row	rowtype	1..*			<ul style="list-style-type: none"> ↳ ItemOut — Item Out <ul style="list-style-type: none"> ↳ quantity — Quantity ↳ lineNumber — Line Number ↳ requestedDeliveryDate — Requested Delivery Date ↳ itemType — Item Type ↳ itemClassification — Item Classification ↳ ItemID — Item ID ↳ ItemDetail — Item Detail ↳ Comments — Comments 	1..*				
/root/row/Quantity	Quantity	1..1	String			1..1	String			
/root/row/LineNumber	Line Number	1..1	String			0..1	String			
/root/row/DeliveryDate	Delivery Date	1..1	String			0..1	String			
						0..1	Token			ItemOut.itemType
						0..1	Token			ItemOut.itemClassification
						1..1				
						1..1				
						0..1				

Element Details

Source	Target
<p>Properties</p> <p>Tag row</p> <p>Name</p> <p>Cardinality min: 1 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>	<p>Documentation</p> <p>Definition Item Elements The representation of a line item as it needs to be for sending to a supplier. The item can refer to a MasterAgreement in itself.</p> <p>Properties</p> <p>Tag ItemOut</p> <p>Name Item Out</p> <p>Cardinality min: 1 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: quantity

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
Quantity Quantity		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	quantity Quantity	How many items are desired. Supplier and Commodity level items in an order of type "blanket" will use a default value of "1". The quantity in this case will not be used to compute the sub total. The MaxAmount in the BlanketItemDetail will be used to indicate any line level amounts.	Cardinality min: 1 max: 1 Primitive Type String External Category Attribute Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) Quantity assigned to Quantity (Source) 2: (NODE_LIST) nodes_out_1 assigned to quantity (Target)				

Target Leaf Element Node: lineNumber

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
LineNumber Line Number		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	lineNumber Line Number	Position (counting from 1) of this item in an order. Used to maintain a reference between items in create and update OrderRequest documents.	Cardinality min: 0 max: 1 Primitive Type String External Category Attribute Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) LineNumber assigned to LineNumber (Source) 2: (NODE_LIST) nodes_out_1 assigned to lineNumber (Target)				

Target Leaf Element Node: requestedDeliveryDate

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
DeliveryDate Delivery Date		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	requestedDeliveryDate Requested Delivery Date	The date this item was requested for delivery.	Cardinality min: 0 max: 1 Primitive Type String External Category Attribute Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) DeliveryDate assigned to DeliveryDate (Source) 2: (NODE_LIST) nodes_out_1 assigned to requestedDeliveryDate (Target)				

Target Leaf Element Node: itemType

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			itemType Item Type	Specify whether the line item contains child line items or acts as a child item. Selected Values All Values in Codelist	Cardinality min: 0 max: 1 Primitive Type Token External Category Attribute Data Type xsd:token <hr/> Codelists Id ItemOut.itemType Type System cXML Version Mode Current Version 1.2.042

Target Leaf Element Node: itemClassification

Source			Target																		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties																
			itemClassification Item Classification	Specifies whether the current line item is material or service. Valid values are material and service. Selected Values All Values in Codelist	<table border="0"> <tr> <td>Cardinality</td> <td>min: 0 max: 1</td> </tr> <tr> <td>Primitive Type</td> <td>Token</td> </tr> <tr> <td>External Category</td> <td>Attribute</td> </tr> <tr> <td>Data Type</td> <td>xsd:token</td> </tr> </table> <hr/> <table border="0"> <tr> <td>Codelists Id</td> <td>ItemOut.itemClassification</td> </tr> <tr> <td>Type System</td> <td>cXML</td> </tr> <tr> <td>Version Mode</td> <td>Current</td> </tr> <tr> <td>Version</td> <td>1.2.042</td> </tr> </table>	Cardinality	min: 0 max: 1	Primitive Type	Token	External Category	Attribute	Data Type	xsd:token	Codelists Id	ItemOut.itemClassification	Type System	cXML	Version Mode	Current	Version	1.2.042
Cardinality	min: 0 max: 1																				
Primitive Type	Token																				
External Category	Attribute																				
Data Type	xsd:token																				
Codelists Id	ItemOut.itemClassification																				
Type System	cXML																				
Version Mode	Current																				
Version	1.2.042																				

2.56 ItemID — Item ID

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
/root/row	rowtype	1..*			OrderRequest — Order Request	1..1				
					└ ItemOut — Item Out	1..*				
					└ ItemID — Item ID	1..1				
					└ SupplierPartID — Supplier Part ID	1..1				
					└ BuyerPartID — Buyer Part ID	0..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition A unique identification of an item. SupplierID is not required since ItemIDs never travel alone. ItemIDs used to define a Supplier/Commodity level Blanket Order Item should use Empty SupplierPartID tag. These type of items do not have specific part numbers at the time of placing the Blanket Order. There will be subsequent release orders or invoices that will define the SupplierID.</p> <p>Properties</p> <p>Tag ItemID</p> <p>Name Item ID</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: BuyerPartID

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			BuyerPartID Buyer Part ID	BuyerPartID represents an item in buyer system. This identifier is specified by the buyer	<p>Cardinality min: 0 max: 1</p> <p>Primitive Type String</p> <p>External Category Element</p> <p>Data Type xsd:string</p>

2.57 SupplierPartID — Supplier Part ID

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
/root/row	rowtype	1..*			OrderRequest — Order Request	1..1				
					└ ItemOut — Item Out	1..*				
					└ ItemID — Item ID	1..1				
					└ └ SupplierPartID — Supplier Part ID	1..1				
/root/row/PartNumber	Part Number	1..1	String		└ └ └ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition How the supplier identifies an item they sell. If SupplierPartID does not provide a unique key to identify the item, then the supplier should generate a key which identifies the part uniquely when combined with the SupplierID and SupplierPartID. The key is called SupplierPartAuxiliaryID. An example is where a Supplier would use the same PartID for an item but have a different price for units of "EA" versus "BOX". In this case, the ItemIDs should be: <ItemID> <SupplierPartID>pn12345</SupplierPartID> <SupplierPartAuxiliaryID>EA</SupplierPartAuxiliaryID> </ItemID> <ItemID> <SupplierPartID>pn12345</SupplierPartID> <SupplierPartAuxiliaryID> <foo>well formed XML here</foo> </SupplierPartAuxiliaryID> </ItemID> In this case, the "foo" element must be defined in an internal subset sent with the cXML document. Otherwise, parsers will not be able to validate that document. In a preferred approach, the sending application may escape the contained XML using CDATA sections. This would appear as: ... <SupplierPartAuxiliaryID> <![CDATA[<foo>well formed XML here</foo>]]> </SupplierPartAuxiliaryID> ... Finally, the angle brackets could be escaped using XML character entities. This might be a bit harder for humans to read. For example: ... <SupplierPartAuxiliaryID> &lt;foo&gt;well formed XML here&lt;/foo&gt; </SupplierPartAuxiliaryID> ...</p> <p>Properties</p> <p>Tag SupplierPartID</p> <p>Name Supplier Part ID</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
PartNumber Part Number		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **PartNumber** assigned to **PartNumber** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **CONTENT** (Target)

2.58 ItemDetail — Item Detail

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
/root/row	rowtype	1..*			OrderRequest — Order Request	1..1				
					└ ItemOut — Item Out	1..*				
					└─ ItemDetail — Item Detail	1..1				
					└─ UnitPrice — Unit Price	1..1				
					└─ Description — Description	1..*				
/root/row/UnitOfMeasure	Unit Of Measure	1..1	String		└─ UnitOfMeasure — Unit Of Measure	1..1	String			
					└─ Classification — Classification	1..*				
					└─ Extrinsic — Extrinsic	0..*				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition ItemDetail contains detailed information about an item. All the data that a user would want to see about an item instead of the bare essentials that are represented in the ItemID.</p> <p>Properties</p> <p>Tag ItemDetail</p> <p>Name Item Detail</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p> <p>Notes</p> <p>Constraint 0 Choice : (ItemDetail BlanketItemDetail) (maxOccurs : 1) (minOccurs : 0)</p>

Leaf Elements Mapping

Target Leaf Element Node: UnitOfMeasure

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
UnitOfMeasure Unit Of Measure		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	UnitOfMeasure Unit Of Measure	Must be a UN/CEFACT (Recommendation 20) unit of measure code.	Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) UnitOfMeasure assigned to UnitOfMeasure (Source) 2: (NODE_LIST) nodes_out_1 assigned to UnitOfMeasure (Target)				

2.59 UnitPrice — Unit Price

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
/root/row	rowtype	1..*			OrderRequest — Order Request	1..1				
					└ ItemOut — Item Out	1..*				
					└ ItemDetail — Item Detail	1..1				
					└ └ UnitPrice — Unit Price	1..1				
					└ └ └ Money — Money	1..1				

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Price per unit of item. Optional Modifications (changes due to discounts or fixed amount) may be provided. The Money element indicates the final amount after applying the Modifications.</p> <p>Properties</p> <p>Tag UnitPrice</p> <p>Name Unit Price</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

2.60 Money — Money

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
/root/row	rowtype	1..*			OrderRequest — Order Request	1..1				
					└ ItemOut — Item Out	1..*				
					└└ ItemDetail — Item Detail	1..1				
					└└└ UnitPrice — Unit Price	1..1				
/root/header/Currency	Currency	1..1	String		└└└└ Money — Money	1..1				
/root/row/UnitPrice	Unit Price	1..1	String		└└└└└ currency — Currency	1..1	Token			ISO_4217
					└└└└└ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Financial Elements Money is the representation of the object used to pay for items.</p> <p>Properties</p> <p>Tag Money</p> <p>Name Money</p> <p>Cardinality min: 1 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: currency

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
Currency Currency		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	currency Currency	Specifies the currency in which amount is stated, must conform to ISO 4217 currency codes. Selected Values All Values in Codelist	Cardinality min: 1 max: 1 Primitive Type Token External Category Attribute Data Type xsd:token <hr/> Codelists Id ISO_4217 Type System ISO_CodelistsAndSchemes Version Mode Latest Version 2015
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) Currency assigned to Currency (Source) 2: (NODE_LIST) nodes_out_1 assigned to currency (Target)				

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
UnitPrice Unit Price		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) UnitPrice assigned to UnitPrice (Source) 2: (NODE_LIST) nodes_out_1 assigned to CONTENT (Target)				

2.61 Description — Description

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
/root/row	rowtype	1..*			OrderRequest — Order Request	1..1				
					└ ItemOut — Item Out	1..*				
					└─ ItemDetail — Item Detail	1..1				
					└─ Description — Description	1..*				
Constant STRING value: en					└─ xml:lang — Lang	1..1	Token			ISO_639-1
/root/row/LineItemDescription	Line Item Description	1..1	String		└─ CONTENT	0..1	String			
					└─ ShortName — Short Name	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Description is a string which describes something. Though text may be interspersed with ShortName elements in this content model, placing the ShortName at the beginning or end of the element is much preferred. At most one ShortName element is allowed per Description. The intended content model would be more like ((ShortName, #PCDATA) (#PCDATA ShortName?)) if DTD syntax supported it.</p> <p>Properties</p> <p>Tag Description</p> <p>Name Description</p> <p>Cardinality min: 1 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: xml:lang

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
Constant STRING value: en			xml:lang Lang	The language in which the description is written. Selected Values All Values in Codelist	<p>Cardinality min: 1 max: 1</p> <p>Primitive Type Token</p> <p>External Category Attribute</p> <p>Data Type xsd:token</p> <hr/> <p>Codelists Id ISO_639-1</p> <p>Type System ISO_CodelistsAndSchemes</p> <p>Version Mode Latest</p> <p>Version 2002</p>

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
LineItemDescription Line Item Description		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT	Constraint 0 Choice : (CONTENT ShortName) (maxOccurs : unbounded) (minOccurs : 0)	Cardinality min: 0 max: 1 Primitive Type String External Category Element Data Type xsd:string
Mapping Documentation/Notes/Function					
Language	XSLT Version 2.0				
Function	<xsl:sequence select="\$nodes_in/*"/>				
Parameters	1: (NODE_LIST) LineItemDescription assigned to LineItemDescription (Source) 2: (NODE_LIST) nodes_out_1 assigned to CONTENT (Target)				

Target Leaf Element Node: ShortName

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			ShortName Short Name	A short string which describes something in fewer characters than the entire Description. This should be used when limited space is available. For example, a table of elements might show the ShortName's of each. A linked "details" view would show the entire Description (including the ShortName). Without a ShortName, the user interface must default to a truncation of the Description. This element does not require an xml:lang attribute since it appears only within a Description element. The language of the ShortName must match that of the surrounding Description.	Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.62 Classification — Classification

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
/root/row	rowtype	1..*			OrderRequest — Order Request	1..1				
					└ ItemOut — Item Out	1..*				
					└ ItemDetail — Item Detail	1..1				
					└ Classification — Classification	1..*				
Constant STRING value: UNSPSC					└ domain — Domain	1..1	String			
					└ CONTENT	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Classification is used to group items into similar categories.</p> <p>Properties</p> <p>Tag Classification</p> <p>Name Classification</p> <p>Cardinality min: 1 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: domain

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
Constant STRING value: UNSPSC			domain Domain	"name" of classification, ie., SPSC Domain can be "MaterialGroup" and "MaterialGroup" refers to a grouping of materials and services according to their characteristics in SAP.	Cardinality min: 1 max: 1 Primitive Type String External Category Attribute Data Type xsd:string

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			CONTENT		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string

2.63 Extrinsic — Extrinsic

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
/root/row	rowtype	1..*			OrderRequest — Order Request	1..1				
					└ ItemOut — Item Out	1..*				
					└ ItemDetail — Item Detail	1..1				
					└ └ Extrinsic — Extrinsic	0..*				
					└ └ └ name — Name	1..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition An Extrinsic is an element which can be used to extend the data associated with known elements. Since this Element is of type ANY, it could contain any arbitrary XML document within itself, or a binary ![CDATA[]] document.</p> <p>Properties</p> <p>Tag Extrinsic</p> <p>Name Extrinsic</p> <p>Cardinality min: 0 max: *</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: name

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
			name Name	Name used to identify this extrinsic.	Cardinality min: 1 max: 1 Primitive Type String External Category Attribute Data Type xsd:string

2.64 Comments — Comments

Structure

Source					Target					
Path	Name	Card.	Prim.Type	Length	Node	Card.	Prim.Type	Pos.	Length	Codelists
/root/row	rowtype	1..*			OrderRequest — Order Request ↳ ItemOut — Item Out ↳ Comments — Comments ↳ xml:lang — Lang ↳ CONTENT	1..1				
						1..*				
						0..1				
Constant STRING value: en						0..1	Token			ISO_639-1
/root/row/LineItemComments	Line Item Comments	1..1	String			0..1	String			

Element Details

Source	Target
	<p>Documentation</p> <p>Definition Optional textual child for communicating arbitrary comments or description along with the parent. Though text may be interspersed with Attachment elements in this content model, grouping the Attachment list at the begging or end of the element is much preferred. The intended content model would be more like ((Attachment+, #PCDATA) (#PCDATA Attachment*)) if the DTD syntax supported it.</p> <p>Properties</p> <p>Tag Comments</p> <p>Name Comments</p> <p>Cardinality min: 0 max: 1</p> <p>Syntax Type Related</p> <p>External Category Element</p>

Leaf Elements Mapping

Target Leaf Element Node: xml:lang

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
Constant STRING value: en			xml:lang Lang	The language in which the Comments are written. This attribute will be required in a future version of cXML. (Leaving it out is deprecated.) Selected Values All Values in Codelist	Cardinality min: 0 max: 1 Primitive Type Token External Category Attribute Data Type xsd:token <hr/> Codelists Id ISO_639-1 Type System ISO_CodelistsAndSchemes Version Mode Latest Version 2002

Target Leaf Element Node: CONTENT

Source			Target		
Tag/Name	Description/Notes/Code Values	Properties	Tag/Name	Description/Notes/Code Values	Properties
LineItemComments Line Item Comments		Cardinality min: 1 max: 1 Primitive Type String External Category Element Data Type xsd:string	CONTENT	Constraint 0 Choice : (CONTENT Attachment) (maxOccurs : unbounded) (minOccurs : 0)	Cardinality min: 0 max: 1 Primitive Type String External Category Element Data Type xsd:string

Mapping Documentation/Notes/Function

Language XSLT Version 2.0

Function <xsl:sequence select="\$nodes_in/*"/>

Parameters 1: (NODE_LIST) **LineItemComments** assigned to **LineItemComments** (Source)
2: (NODE_LIST) **nodes_out_1** assigned to **CONTENT** (Target)

3 COPYRIGHT STATEMENTS

3.1 Copyright Statement for MAG

See also: <http://www.sap.com/copyright>

3.2 Copyright Statement for Type System ASC X12

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INDEX

Source

- BillToAddress — Bill To Address , *p. 35*
- BillToAddressID — Bill To Address ID , *p. 31*
- BillToCity — Bill To City , *p. 37*
- BillToCountryCode — Bill To Country Code , *p. 39, p. 40*
- BillToName — Bill To Name , *p. 33*
- BillToPostalCode — Bill To Postal Code , *p. 36*
- BillToState — Bill To State , *p. 38*
- BuyerEmail — Buyer Email , *p. 54*
- BuyerName — Buyer Name , *p. 45*
- Currency — Currency , *p. 15, p. 102*
- DeliveryDate — Delivery Date , *p. 95*
- HeaderComment — Header Comment , *p. 76*
- LineItemComments — Line Item Comments , *p. 108*
- LineItemDescription — Line Item Description , *p. 105*
- LineNumber — Line Number , *p. 95*
- OrderDate — Order Date , *p. 12*
- OrderID — Order ID , *p. 11*
- OrderTotal — Order Total , *p. 16*
- OrderType — Order Type , *p. 12*
- OrderVersion — Order Version , *p. 13*
- PartNumber — Part Number , *p. 98*
- PaymentTerms — Payment Terms , *p. 41*
- Quantity — Quantity , *p. 94*
- row — rowtype , *p. 94*
- ShipToAddress — Ship To Address , *p. 23*
- ShipToAddressID — Ship To Address ID , *p. 19*
- ShipToCity — Ship To City , *p. 25*
- ShipToCountryCode — Ship To Country Code , *p. 28, p. 27*
- ShipToName — Ship To Name , *p. 21*
- ShipToPostalCode — Ship To Postal Code , *p. 24*
- ShipToState — Ship To State , *p. 26*
- SupplierAddress — Supplier Address , *p. 64*
- SupplierAddressID — Supplier Address ID , *p. 60*
- SupplierCity — Supplier City , *p. 66*
- SupplierCountryCode — Supplier Country Code , *p. 69*
- SupplierName — Supplier Name , *p. 62*
- SupplierPostalCode — Supplier Postal Code , *p. 65*
- SupplierState — Supplier State , *p. 68*
- TransportTerms — Transport Terms , *p. 82*
- UnitOfMeasure — Unit Of Measure , *p. 100*
- UnitPrice — Unit Price , *p. 103*

Target

Address — Address, [p. 18](#), [p. 30](#), [p. 84](#)

addressID — Address ID, [p. 19](#), [p. 31](#), [p. 43](#), [p. 60](#)

AreaOrCityCode — Area Or City Code, [p. 56](#), [p. 73](#)

BillTo — Bill To, [p. 29](#)

BuyerPartID — Buyer Part ID, [p. 97](#)

City — City, [p. 25](#), [p. 37](#), [p. 49](#), [p. 66](#), [p. 88](#)

Classification — Classification, [p. 106](#)

Comments — Comments, [p. 76](#), [p. 108](#)

Contact — Contact - buyerCorporate, [p. 42](#), — Contact - supplierCorporate, [p. 59](#)

CONTENT , [p. 16](#), [p. 21](#), [p. 25](#), [p. 26](#), [p. 28](#), [p. 33](#), [p. 37](#), [p. 38](#), [p. 40](#), [p. 45](#), [p. 49](#), [p. 50](#), [p. 51](#), [p. 53](#), [p. 54](#), [p. 58](#), [p. 62](#), [p. 66](#), [p. 67](#), [p. 68](#), [p. 70](#), [p. 71](#), [p. 75](#), [p. 76](#), [p. 80](#), [p. 81](#), [p. 82](#), [p. 86](#), [p. 88](#), [p. 89](#), [p. 90](#), [p. 92](#), [p. 93](#), [p. 98](#), [p. 103](#), [p. 105](#), [p. 106](#), [p. 108](#)

Country — Country, [p. 27](#), [p. 39](#), [p. 52](#), [p. 69](#), [p. 91](#)

CountryCode — Country Code, [p. 57](#), [p. 74](#)

currency — Currency, [p. 15](#), [p. 102](#)

Description — Description, [p. 104](#)

domain — Domain, [p. 106](#)

Email — Email, [p. 54](#), [p. 71](#)

Extrinsic — Extrinsic, [p. 93](#), [p. 107](#)

isoCountryCode — Iso Country Code, [p. 18](#), [p. 27](#), [p. 30](#), [p. 39](#), [p. 52](#), [p. 57](#), [p. 69](#), [p. 74](#), [p. 91](#)

itemClassification — Item Classification, [p. 96](#)

ItemDetail — Item Detail, [p. 100](#)

ItemID — Item ID, [p. 97](#)

ItemOut — Item Out, [p. 94](#)

itemType — Item Type, [p. 95](#)

lineNumber — Line Number, [p. 95](#)

Money — Money, [p. 15](#), [p. 102](#)

Municipality — Municipality, [p. 50](#), [p. 67](#), [p. 89](#)

Name — Name, [p. 20](#), [p. 32](#), [p. 44](#), [p. 61](#), [p. 85](#)

name — Name, [p. 23](#), [p. 35](#), [p. 47](#), [p. 64](#), [p. 93](#), [p. 107](#)

Number — Number, [p. 56](#), [p. 73](#)

orderDate — Order Date, [p. 12](#)

orderID — Order ID, [p. 11](#)

OrderRequest — Order Request, [p. 10](#)

OrderRequestHeader — Order Request Header, [p. 11](#)

orderType — Order Type, [p. 12](#)

orderVersion — Order Version, [p. 13](#)

payInNumberOfDays — Pay In Number Of Days, [p. 41](#)

PaymentTerm — Payment Term, [p. 41](#)

Phone — Phone, [p. 55](#), [p. 72](#)

PostalAddress — Postal Address, [p. 23](#), [p. 35](#), [p. 47](#), [p. 64](#), [p. 87](#)

PostalCode — Postal Code, [p. 24](#), [p. 36](#), [p. 48](#), [p. 65](#), [p. 87](#)

quantity — Quantity, [p. 94](#)

requestedDeliveryDate — Requested Delivery Date, [p. 95](#)

role — Role, [p. 42](#), [p. 59](#)

ShippingPaymentMethod — Shipping Payment Method, [p. 81](#)

ShipTo — Ship To, [p. 17](#)

ShortName — Short Name, [p. 105](#)

State — State, [p. 26](#), [p. 38](#), [p. 51](#), [p. 68](#), [p. 90](#)

Street — Street, [p. 23](#), [p. 35](#), [p. 47](#), [p. 64](#), [p. 87](#)

SupplierPartID — Supplier Part ID, [p. 98](#)

TelephoneNumber — Telephone Number, [p. 56](#), [p. 73](#)

TermsOfDelivery — Terms Of Delivery, [p. 78](#)

TermsOfDeliveryCode — Terms Of Delivery Code, [p. 79](#)

Total — Total, [p. 14](#)

TransportTerms — Transport Terms, [p. 82](#)

type — Type, [p. 12](#)

UnitOfMeasure — Unit Of Measure, [p. 100](#)

UnitPrice — Unit Price, [p. 101](#)

value — Value, [p. 79](#), [p. 81](#), [p. 82](#)

xml:lang — Lang, [p. 21](#), [p. 33](#), [p. 45](#), [p. 62](#), [p. 76](#), [p. 86](#), [p. 104](#), [p. 108](#)

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