

***Mail.XML Version 25.2***

**System Messages Specification**

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## Abstract

This document describes the messaging protocol for use by mailers and their consignees. The Mail.XML™ Transaction Protocol defines the roles and responsibilities of Shippers and Consignees and defines the format and method for message exchange. This messaging protocol is designed to be XML and Web-Services compliant.

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## About Mail.XML™

Mail.XML™ is bringing a paradigm change to the industry by increasing business function specific B2B (Business to Business) communication within the industry that supports automation and in the end enables cost avoidance and higher profits through improved competence and effectiveness of communication. Mail.XML is designed to increase efficiency and lower costs by removing many manual data entry processes and enabling quick near real time communication between business partners. Mail.XML currently supports container based scheduling, pick up and drop off business processes, as well as identifying different business entities responsible for performing different services such as quality of mailing, address correction, and delivery confirmation on a mailing. The core focus of Mail.XML is communication between industry members and from industry to the final mail processing and delivery organization that delivers the mail to the end consumer, e.g., USPS. In the next few versions of Mail.XML the focus moves across mailing supply chain channels, and includes advanced functions such as payment; automated verification; enabling first, second, and third party communication and incorporating presort planning, printing, and distribution processes.

## What's New in Mail.XML Version 25.2?

With this release, the Mail.XML Messaging Protocol moves to Version 25.2. This release supports structure changes required by mailing industry and Postal Service.

Changes supported by Mail.XML 25.2 include:

- CR 2514 - Added new values, RG and CR, to characteristicIncentiveType to support promotions
- CR 2515 - Added new value, 2, to zoneICType
- CR 2516 - Removed the Rate Type and Rate Category values for Priority Mail Regional Rate Boxes so that this decommissioned product may not be available.
- CR 2517 - Removed the Containerization Discount enumeration values from the rateCategoryType type
- CR 2519 - Added rateLevelType enumerations for missing Container Quantity Detail Rate Levels
- CR 2520 - Removed commercialplus from priceType type
- CR 2521 - Removed "FSS" related enumeration values from various types

## About Mail.XML Schema Modularization

Today Mail.XML messages are grouped into 8 message types.

- Transportation Messages (TM)
- Mailing Messages (MM)
- Data Distribution Messages (DD)
- Dynamic Payment Template Messages
- Identification Messages (ID)
- Supply Chain Messages (SC)
- Informed Visibility (IV)
- System Messages
- Base: Shared simple types
- Definitions: Shared complex types and elements

The simple types shared across 2 or more modules are found in the Base schema. Likewise, the shared definitions module contains complex type definitions and elements that are shared across 2 or more modules.

## Mail.XML Module Versioning Rules

The following versioning rules will be followed:

The Mail.XML wrapper schema\*.xsd) will always be given the next higher version number (or Errata designation) when any update is made to base, defs or any module. The name of the .xsd file will indicate the new version and the new version number will be used in the namespace and target declarations: xmlns:mailxml="http://delivery-tech.org/Specs/mailxml25.2/mailxml" targetNamespace="http://delivery-tech.org/Specs/mailxml25.2/mailxml"

- When updates are made, only those modules that are updated will be given the next higher version number (or Errata letter designation).
- If updates are made to the base or defs, then the base and defs xsds will be given the next higher version number (or Errata designation) and all modules that call to them will also be given the next higher version number (or Errata designation).

For example:

- If the wrapper version is labeled as xmlns:mailxml="http://delivery-tech.org/Specs/mailxml25.2A/mailxml" then at least one of the XSDs is at same version such as filename = 'Mail.XML\_25.2A.xsd' <- Errata A

- If the wrapper version is labeled as xmlns:mailxml="http://delivery-tech.org/Specs/mailxml25.2B/mailxml" then at least one of the XSDs is at same version such as filename='Mail.XML\_25.2B.xsd' <- Errata B
- If the wrapper version is labeled as xmlns:mailxml="http://delivery-tech.org/Specs/mailxml25.2/mailxml" then at least one of the XSDs is at same version such as filename='Mail.XML\_25.2.xsd' <- Major Version

## Mail.XML 25.2 XSD Modules:

The following Mail.XML XSD modules/namespaces are used:

- Mail.XML\_tm.xsd: This module contains all the transportation (or FAST) messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML\_tm:
- Mail.XML\_mm.xsd: This module contains all the mailing messages (eDoc) and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML\_mm:
- Mail.XML\_iv.xsd: This module contains informed visibility messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML\_iv:
- Mail.XML\_dd.xsd: This module contains all the data distribution messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML\_dd:
- Mail.XML\_id.xsd: This module contains all the identification messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML\_id:
- Mail.XML\_sc.xsd: This module contains all the supply chain messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML\_sc:
- Mail.XML\_defs.xsd: This module contains all the common definitions of attributes, elements and complex types that are used across two or more message types. Namespace=Mail.XML\_defs:
- Mail.XML\_base.xsd: This module contains simple types that are shared across two or more modules that make up Mail.XML. These can be considered a building block for any message group. Namespace=Mail.XML\_base:
- Mail.XML.xsd: This module contains the system messages of Mail.XML and is used to build custom profiles for Mail.XML. Namespace=Mail.XML:

## The Mail.XML™ 25.2 Messaging Documentation Set

The Mail.XML Messaging Specification has been organized into a set of documents. This *Schemas Specification* is one document in a set of documents that make up the Mail.XML Specification 25.2. Updates in this Specification are NOT backwardly compatible with previous versions. Other documents in the specification set include:

- Mail.XML™ 25.2: Transportation Messaging Specification documents all transportation messages
- Mail.XML™ 25.2: Mailing Messaging Specification documents all mailing messages
- Mail.XML™ 25.2: Informed Visibility Specification documents all informed visibility messages
- Mail.XML™ 25.2: Data Distribution Messaging Specification documents all data distribution messages
- Mail.XML™ 25.2: Identification Messaging Specification documents all identification messages
- Mail.XML™ 25.2: Supply Chain Messaging Specification documents all supply chain messages
- Mail.XML™ 25.2: System Messaging Specification documents all systems and fault messages
- Mail.XML™ 25.2: Simple Types Specification documents all simple types used across Mail.XML messages
- Mail.XML™ 25.2: Common Definitions Specification documents all shared elements and complex types.
- Mail.XML™ 25.2: Schemas contains the .XSDs that make up the Mail.XML Messaging Specification

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## Schema mailxml\_tm\_25.2.xsd

schema location: [../mailxml\\_tm\\_25.2.xsd](#)  
attribute form default: **qualified**  
element form default: **qualified**  
targetNamespace: [http://delivery-tech.org/Specs/mailxml25.2/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm)

### Elements

[ActualConsigneeFacility](#)

[ActualEndUnload](#)  
[ActualStartUnload](#)  
[ActualTruckArrival](#)  
[AllApptCloseoutDelivery](#)  
[AllApptCloseoutNotification](#)  
[AllApptCloseoutResponse](#)  
[AllDeliveryApptCloseoutRequest](#)  
[AllPickupApptCloseoutRequest](#)  
[ApptInductionCloseoutRequest](#)  
[ApptInductionCloseoutResponse](#)  
[ApptStatus](#)  
[ConsigneeGoodsReceipt](#)  
[ConsigneeGoodsReceiptDelivery](#)  
[ConsigneeGoodsReceiptNotification](#)  
[CustomerSupplierAgreementQueryRequest](#)  
[CustomerSupplierAgreementQueryResponse](#)  
[DeliveryApptCancelCreateRequest](#)  
[DeliveryApptCancelCreateResponse](#)  
[DeliveryApptCancelRequest](#)  
[DeliveryApptCancelResponse](#)  
[DeliveryApptContentRemoveRequest](#)  
[DeliveryApptContentRemoveResponse](#)  
[DeliveryApptCreateRequest](#)  
[DeliveryApptCreateResponse](#)  
[DeliveryApptMultiStopUpdateRequest](#)  
[DeliveryApptQueryRequest](#)  
[DeliveryApptQueryResponse](#)  
[DeliveryApptShellCancelRequest](#)  
[DeliveryApptShellCancelResponse](#)  
[DeliveryApptShellCreateRequest](#)  
[DeliveryApptShellCreateResponse](#)  
[DeliveryApptShellUpdateRequest](#)  
[DeliveryApptShellUpdateResponse](#)  
[DeliveryApptStatusQueryRequest](#)  
[DeliveryApptStatusQueryResponse](#)  
[DeliveryApptTransportationUpdateRequest](#)  
[DeliveryApptTransportationUpdateResponse](#)

### Complex types

[actualBedloadType](#)  
  
[actualPalletType](#)  
[allDeliveryApptCloseoutAcceptType](#)  
[AppointmentInfoType](#)  
[apptBlockGoodsType](#)  
[apptBlockRequestType](#)  
[apptBlockUnscheduledGoodsType](#)  
[apptBlockUpdateType](#)  
[apptCloseoutDetailType](#)  
[apptCloseoutNotAvailableResponseType](#)  
[apptCloseoutResponseType](#)  
[apptInfoType](#)  
[availableApptType](#)  
[availableHourType](#)  
[availableSlotType](#)  
[bedloadHandlingUnitType](#)  
[bedloadUnitType](#)  
[carrierType](#)  
[containerInductionInfoType](#)  
[contentCancelType](#)  
[contentDetailInfoType](#)  
[contentDetailInfoUpdateType](#)  
[contentUspsSummaryType](#)  
[contentUspsSummaryUpdateType](#)  
[csaDispatchType](#)  
[csaInfoType](#)  
[deliveryApptAcceptType](#)  
[deliveryApptContentRemoveAcceptType](#)  
[deliveryApptContentRemoveRejectType](#)  
[deliveryApptRejectType](#)  
[deliveryApptShellAcceptType](#)  
[deliveryApptShellCancelRequestType](#)  
[deliveryApptShellCancelResponseType](#)  
[deliveryApptShellRejectType](#)  
[deliveryApptTransportationUpdateRequestType](#)  
[deliveryApptTransportationUpdateResponseType](#)  
[deliveryApptUpdateAcceptType](#)  
[deliveryApptUpdateRejectType](#)

### Simple types

[appointmentNumberIdentifierType](#)  
[contentsBarcodeStatusType](#)  
[contentsBarcodeTypeType](#)  
[csaStatusType](#)  
[csaTemplateType](#)  
[IMcbInfoType](#)  
[locationStatusType](#)  
[packageServicesType](#)  
[processingCodeType](#)  
[scanEventType](#)  
[stopStatusType](#)  
[valueAddedServiceType](#)  
[verificationLocationType](#)



<a href="#"><u>DeliveryApptUpdate</u></a>	<a href="#"><u>deliveryContentAcceptType</u></a>
<a href="#"><u>DeliveryApptUpdateRequest</u></a>	<a href="#"><u>deliveryContentCancelRequestType</u></a>
<a href="#"><u>DeliveryApptUpdateResponse</u></a>	<a href="#"><u>deliveryContentCancelResponseType</u></a>
<a href="#"><u>DeliveryContentCancelRequest</u></a>	<a href="#"><u>deliveryContentRejectType</u></a>
<a href="#"><u>DeliveryContentCancelResponse</u></a>	<a href="#"><u>deliveryContentUpdateAcceptType</u></a>
<a href="#"><u>DeliveryContentCreateRequest</u></a>	<a href="#"><u>deliveryContentUpdatedType</u></a>
<a href="#"><u>DeliveryContentCreateResponse</u></a>	<a href="#"><u>deliveryContentUpdateRejectType</u></a>
<a href="#"><u>DeliveryContentQueryRequest</u></a>	<a href="#"><u>deliverySummaryType</u></a>
<a href="#"><u>DeliveryContentQueryResponse</u></a>	<a href="#"><u>detailInfoType</u></a>
<a href="#"><u>DeliveryContentUpdateRequest</u></a>	<a href="#"><u>eFileSamplingTimeType</u></a>
<a href="#"><u>DeliveryContentUpdateResponse</u></a>	<a href="#"><u>maildatSummaryType</u></a>
<a href="#"><u>DeliveryReApptRequest</u></a>	<a href="#"><u>oneTimeApptType</u></a>
<a href="#"><u>DispatchContainerInfoNotification</u></a>	<a href="#"><u>optionalApptType</u></a>
<a href="#"><u>DispatchContainerInfoResponse</u></a>	<a href="#"><u>optReturnInfoType</u></a>
<a href="#"><u>GoodsReceiptResponse</u></a>	<a href="#"><u>palletPresortType</u></a>
<a href="#"><u>OpenApptQueryRequest</u></a>	<a href="#"><u>palletUnitType</u></a>
<a href="#"><u>OpenApptQueryResponse</u></a>	<a href="#"><u>PartnerApptBlockType</u></a>
<a href="#"><u>PartnerApptQueryRequest</u></a>	<a href="#"><u>partnerContentAssignmentType</u></a>
<a href="#"><u>PartnerApptQueryResponse</u></a>	<a href="#"><u>pickupApptBlockRequestType</u></a>
<a href="#"><u>PartnerContentAssignmentRequest</u></a>	<a href="#"><u>presortType</u></a>
<a href="#"><u>PartnerContentAssignmentResponse</u></a>	<a href="#"><u>recurringApptBlockType</u></a>
<a href="#"><u>PickupApptCancelRequest</u></a>	<a href="#"><u>recurringApptType</u></a>
<a href="#"><u>PickupApptCancelResponse</u></a>	<a href="#"><u>slotAvailabilityType</u></a>
<a href="#"><u>PickupApptCreateRequest</u></a>	<a href="#"><u>staleContentNotificationElementType</u></a>
<a href="#"><u>PickupApptCreateResponse</u></a>	<a href="#"><u>trailerInfoType</u></a>
<a href="#"><u>PickupApptUpdateRequest</u></a>	<a href="#"><u>trailerType</u></a>
<a href="#"><u>PickupApptUpdateResponse</u></a>	<a href="#"><u>transportationContainerBlockType</u></a>
<a href="#"><u>RecurringApptQueryRequest</u></a>	<a href="#"><u>transportationContainerStatusBlockType</u></a>
<a href="#"><u>RecurringApptQueryResponse</u></a>	<a href="#"><u>transportationDetailBlockType</u></a>
<a href="#"><u>ScheduledAppt</u></a>	<a href="#"><u>transportationGeoDataBlockType</u></a>
<a href="#"><u>StaleContentDelivery</u></a>	<a href="#"><u>transportationSummaryBlockType</u></a>
<a href="#"><u>StaleContentNotification</u></a>	<a href="#"><u>trayHandlingUnitType</u></a>
<a href="#"><u>StaleContentQueryRequest</u></a>	<a href="#"><u>uspsClosedBySVType</u></a>
<a href="#"><u>StaleContentQueryResponse</u></a>	<a href="#"><u>uspsContainerInfoType</u></a>
<a href="#"><u>UnscheduledConsigneeGoodsReceipt</u></a>	<a href="#"><u>uspsDetailType</u></a>
<a href="#"><u>UnscheduledConsigneeGoodsReceiptDelivery</u></a>	<a href="#"><u>uspsSummaryType</u></a>
<a href="#"><u>UnscheduledConsigneeGoodsReceiptNotification</u></a>	
<a href="#"><u>USPSDeliveryContentUpdatedDelivery</u></a>	
<a href="#"><u>USPSDeliveryContentUpdatedNotification</u></a>	
<a href="#"><u>USPSDeliveryContentUpdatedQueryRequest</u></a>	
<a href="#"><u>USPSDeliveryContentUpdatedQueryResponse</u></a>	

## Elements – Complex Types – Simple Types

### element **ActualConsigneeFacility**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	<b>mailxml_defs:consigneeFacilityType</b>
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact
used by	complexTypes <a href="#">apptBlockGoodsType</a> <a href="#">apptBlockUnscheduledGoodsType</a>

### element **ActualEndUnload**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	<b>xs:dateTime</b>
used by	complexTypes <a href="#">apptBlockGoodsType</a> <a href="#">apptBlockUnscheduledGoodsType</a> <a href="#">apptInfoType</a>
annotation	documentation Actual date/time when unload is complete

### element **ActualStartUnload**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	<b>xs:dateTime</b>
used by	complexTypes <a href="#">apptBlockGoodsType</a> <a href="#">apptBlockUnscheduledGoodsType</a> <a href="#">apptInfoType</a>

### element **ActualTruckArrival**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm

type	<b>xs:dateTime</b>
used by	complexTypes <a href="#">apptBlockGoodsType</a> <a href="#">apptBlockUnscheduledGoodsType</a> <a href="#">apptInfoType</a>

## element AllApptCloseoutDelivery

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_defs:DataRecipient mailxml_tm:UserLicenseCode mailxml_tm:MaildatJobID mailxml_tm:CustomerGroupID mailxml_tm:MailingGroupID mailxml_tm:PushMessageID mailxml_tm:FullServiceAllApptCloseoutAccept
annotation	documentation Delivery of full service closeout data of appointments from USPS.

## element AllApptCloseoutNotification

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm

children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:CRID mailxml_tm:PushMessageID mailxml_tm:UserLicenseCode mailxml_tm:MaidatJobID mailxml_tm:CustomerGroupID mailxml_tm:MailingGroupID mailxml_tm:NotificationDate</b>
annotation	documentation Notification from UPSP that full service closeout data is ready to be picked up.

## element **AllApptCloseoutResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID mailxml_defs:LargeTransactionDividerResult mailxml_tm:AllDeliveryApptCloseoutAccept mailxml_tm:AllDeliveryApptCloseoutReject</b>
annotation	documentation Response to the request to closeout all delivery appointments.

## element AllDeliveryApptCloseoutRequest

diagram	<p>The diagram shows the structure of the <b>AllDeliveryApptCloseoutRequest</b> element. It is a container for a group of attributes and three child elements. The attributes group, labeled <b>grp mailxml_tm:StatusReques...</b>, includes: <b>mailxml_tm:SchedulerID</b>, <b>mailxml_tm:SchedulerCRID</b>, <b>mailxml_tm:SchedulerCorpID</b>, <b>mailxml_tm:CreatorSchedulerC...</b>, <b>mailxml_tm:CreatorSchedulerID</b>, <b>mailxml_tm:CreatorSchedulerC...</b>, <b>mailxml_tm:Start</b>, and <b>mailxml_tm:End</b>. The three child elements are <b>mailxml_tm:SubmittingParty</b>, <b>mailxml_tm:SubmittingSoftware</b>, and <b>mailxml_tm:SubmitterTrackingID</b>.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b>
annotation	documentation Request to closeout all delivery appointments.

## element AllPickupApptCloseoutRequest

diagram	<p>The diagram shows the structure of the <b>AllPickupApptCloseoutRequest</b> element. It is a container for a group of attributes and three child elements. The attributes group, labeled <b>attributes</b>, includes: <b>mailxml_tm:ShipperID</b>, <b>mailxml_tm:ShipperCorpID</b>, <b>mailxml_tm:Start</b>, and <b>mailxml_tm:End</b>. The three child elements are <b>mailxml_tm:SubmittingParty</b>, <b>mailxml_tm:SubmittingSoftware</b>, and <b>mailxml_tm:SubmitterTrackingID</b>.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b>
annotation	documentation Message sent from the Shipper to the Consignee to check the closeout status of all pickup appointments--scheduled and unscheduled.

## element **ApptInductionCloseoutRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:ApptCloseout</b>
annotation	documentation Message sent by the Consignee to the Shipper to request induction closeouts.

## element **ApptInductionCloseoutResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:ApptInductionCloseoutAccept</b> <b>mailxml_tm:ApptInductionCloseoutReject</b>
annotation	documentation Response from the Shipper providing induction closeout information.

## element **ApptStatus**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	<b>mailxml_base:apptStatusType</b>

used by	complexTypes <a href="#">apptBlockGoodsType</a> <a href="#">apptBlockUnscheduledGoodsType</a>
---------	---

element **ConsigneeGoodsReceipt**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ApptBlockGoodsReceipt</b> mailxml_tm:DetailInfo mailxml_tm:TrailerInfo mailxml_tm:ReturnInfo
used by	<p>elements <b>AllApptCloseoutResponse</b>/<b>AllDeliveryApptCloseoutAccept</b>  <b>DeliveryApptStatusQueryResponse</b>/<b>QueryResults</b></p> <p>complexType <a href="#">allDeliveryApptCloseoutAcceptType</a></p>
annotation	<p>documentation</p> <p>A report or message indicating delivery closeout status for a scheduled appointment.</p>

## element ConsigneeGoodsReceiptDelivery

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_defs:DataRecipient</b> <b>mailxml_tm:UserLicenseCode</b> <b>mailxml_tm:MaidatJobID</b> <b>mailxml_tm:CustomerGroupID</b> <b>mailxml_tm:MailingGroupID</b> <b>mailxml_tm:PushMessageID</b> <b>mailxml_tm:ApptBlockGoodsReceipt</b> <b>mailxml_tm:DetailInfo</b> <b>mailxml_tm:TrailerInfo</b> <b>mailxml_tm:ReturnInfo</b>
annotation	documentation Delivery of a consignee goods receipt from the USPS

## element ConsigneeGoodsReceiptNotification

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:CRID</b> <b>mailxml_tm:PushMessageID</b> <b>mailxml_tm:UserLicenseCode</b> <b>mailxml_tm:MaidatJobID</b> <b>mailxml_tm:CustomerGroupID</b> <b>mailxml_tm:MailingGroupID</b> <b>mailxml_tm:NotificationDate</b>
annotation	documentation Notification that a consignee goods receipt is ready for pickup from the USPS.



## element CustomerSupplierAgreementQueryRequest

diagram	<p>The diagram shows the structure of the <b>CustomerSupplierAgreementQueryRequest</b> element. It has an <b>attributes</b> container with a group <b>grp mailxml_tm:CustomerSup...</b> containing <b>mailxml_tm:OwnerCRID</b> and <b>mailxml_tm:CSAID</b>. The main body contains a sequence of three elements: <b>mailxml_tm:SubmittingParty</b>, <b>mailxml_tm:SubmittingSoftware</b>, and <b>mailxml_tm:SubmitterTrackingID</b>. The element is annotated with the text: "Query request for for a Customer Supplier Agreement (CSA)."</p>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b>
annotation	documentation Query request for for a Customer Supplier Agreement (CSA).

## element CustomerSupplierAgreementQueryResponse

diagram	<p>The diagram shows the structure of the <b>CustomerSupplierAgreementQueryResponse</b> element. It has an <b>attributes</b> container with a group <b>grp mailxml_tm:CustomerSup...</b> containing <b>mailxml_tm:OwnerCRID</b> and <b>mailxml_tm:CSAID</b>. The main body contains a sequence of three elements: <b>mailxml_tm:TrackingID</b>, <b>mailxml_tm:SubmitterTrackingID</b>, and a choice between <b>mailxml_tm:QueryResults</b> and <b>mailxml_tm:QueryError</b>. The element is annotated with the text: "Response to the Query request for for a Customer Supplier Agreement (CSA)."</p>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:QueryResults</b> <b>mailxml_tm:QueryError</b>
annotation	documentation Response to the Query request for for a Customer Supplier Agreement (CSA).

## element **DeliveryApptCancelCreateRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:DestinationEntry</b> <b>mailxml_tm:ApptCancel</b> <b>mailxml_tm:ApptBlock</b> <b>mailxml_tm:DetailInfo</b> <b>mailxml_tm:TrailerInfo</b>
annotation	documentation Request to cancel a delivery appointment and create a new one.

## element **DeliveryApptCancelCreateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:ReturnInfo</b> <b>mailxml_tm:ApptCancel</b>

	<b>mailxml_tm:DeliveryApptAccept mailxml_tm:DeliveryApptReject</b>
annotation	documentation Response to the request to cancel a delivery appointment and create a new one.

## element **DeliveryApptCancelRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:DestinationEntry mailxml_tm:ReturnInfo</b>
annotation	documentation Request to cancel a delivery appointment.

## element **DeliveryApptCancelResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID mailxml_tm:DeliveryApptCancelAccept mailxml_tm:DeliveryApptCancelReject</b>
annotation	documentation Response to the request to cancel a delivery appointment.

## element **DeliveryApptContentRemoveRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:ContentID</b>
annotation	documentation Request to remove content from a delivery appointment.

## element **DeliveryApptContentRemoveResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:DeliveryApptContentRemoveAccept</b> <b>mailxml_tm:DeliveryApptContentRemoveReject</b>
annotation	documentation Response to the request to remove content from a delivery appointment.

## element **DeliveryApptCreateRequest**

diagram	<p><b>DeliveryApptCreateRequest</b> Request to create a delivery appointment.</p> <p>Attributes:</p> <ul style="list-style-type: none"> <li>mailxml_defs:RequestMs...</li> <li>mailxml_defs:ShipperApptRequ...</li> <li>mailxml_defs:ConsigneeApptID</li> <li>mailxml_defs:SchedulerID</li> <li>mailxml_defs:SchedulerCorpID</li> <li>mailxml_defs:SchedulerCRID</li> <li>mailxml_defs:ShipperMultiStopID</li> <li>mailxml_defs:ConsigneeMultiSt...</li> <li>mailxml_defs:ShipperStopNumb...</li> <li>mailxml_defs:ApptType</li> <li>mailxml_defs:PickupOrDelivery</li> <li>mailxml_defs:PalletPositionCount</li> <li>mailxml_defs:IncludesElectroni...</li> </ul> <p>Children:</p> <ul style="list-style-type: none"> <li>mailxml_tm:SubmittingParty</li> <li>mailxml_tm:SubmittingSoftware</li> <li>mailxml_tm:SubmitterTrackingID</li> <li>mailxml_tm:DestinationEntry</li> <li>mailxml_tm:RecurringAppt</li> <li>mailxml_tm:OneTimeAppt</li> <li>mailxml_tm:DetailInfo (1..∞)</li> <li>mailxml_tm:TrailerInfo</li> <li>mailxml_tm:ConsigneeFacility</li> <li>mailxml_tm:Comment</li> <li>mailxml_tm:ValueAddedService</li> </ul>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:DestinationEntry mailxml_tm:RecurringAppt mailxml_tm:OneTimeAppt mailxml_tm:DetailInfo mailxml_tm:TrailerInfo mailxml_tm:ConsigneeFacility mailxml_tm:Comment mailxml_tm:ValueAddedService
annotation	documentation Request to create a delivery appointment.

## element **DeliveryApptCreateResponse**

diagram	<p><b>DeliveryApptCreateResponse</b> Response to the request to create a delivery appointment.</p> <p>Children:</p> <ul style="list-style-type: none"> <li>mailxml_tm:TrackingID</li> <li>mailxml_tm:SubmitterTrackingID</li> <li>mailxml_tm:DeliveryApptCreat...</li> <li>mailxml_tm:DeliveryApptCreat...</li> </ul>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm

children	<b>mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID mailxml_tm:DeliveryApptCreateAccept mailxml_tm:DeliveryApptCreateReject</b>
annotation	documentation Response to the request to create a delivery appointment.

## element **DeliveryApptMultiStopUpdateRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:ReturnInfo</b>
annotation	documentation Request to update a multistop delivery appointment.

## element **DeliveryApptQueryRequest**

diagram	<p><b>DeliveryApptQueryRequest</b> Query request for for availablity of a particular appointment.</p> <p><b>attributes</b></p> <ul style="list-style-type: none"> <li>grp mailxml_defs:RequestMs... <ul style="list-style-type: none"> <li>mailxml_defs:ShipperApptRequ...</li> <li>mailxml_defs:ConsigneeApptID</li> <li>mailxml_defs:SchedulerID</li> <li>mailxml_defs:SchedulerCorplD</li> <li>mailxml_defs:SchedulerCRID</li> <li>mailxml_defs:ShipperMultiStopID</li> <li>mailxml_defs:ConsigneeMultiSt...</li> <li>mailxml_defs:ShipperStopNumb...</li> <li>mailxml_defs:ApptType</li> <li>mailxml_defs:PickupOrDelivery</li> <li>mailxml_defs:PalletPositionCount</li> <li>mailxml_defs:IncludesElectroni...</li> </ul> </li> </ul> <p><b>children</b></p> <ul style="list-style-type: none"> <li>mailxml_tm:SubmittingParty</li> <li>mailxml_tm:SubmittingSoftware</li> <li>mailxml_tm:SubmitterTrackingID</li> <li>mailxml_tm:DestinationEntry</li> <li>mailxml_tm:RecurringAppt</li> <li>mailxml_tm:OneTimeAppt</li> <li>mailxml_tm:SlotAvailability</li> <li>mailxml_tm:DetailInfo (0..∞)</li> <li>mailxml_tm:TrailerInfo</li> <li>mailxml_tm:ConsigneeFacility</li> <li>mailxml_tm:Comment</li> </ul>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:DestinationEntry mailxml_tm:RecurringAppt mailxml_tm:OneTimeAppt mailxml_tm:SlotAvailability mailxml_tm:DetailInfo mailxml_tm:TrailerInfo mailxml_tm:ConsigneeFacility mailxml_tm:Comment</b>
annotation	documentation Query request for for availablity of a particular appointment.

## element **DeliveryApptQueryResponse**

diagram	<pre> <code> &lt;DeliveryApptQueryResponse&gt;   &lt;!-- Response to the Query request for for availability of a particular appointment. --&gt;   &lt;mailxml_defs:RequestMs...&gt;     &lt;mailxml_defs:ShipperApptRequ...&gt;     &lt;mailxml_defs:ConsigneeApptID&gt;     &lt;mailxml_defs:SchedulerID&gt;     &lt;mailxml_defs:SchedulerCorplD&gt;     &lt;mailxml_defs:SchedulerCRID&gt;     &lt;mailxml_defs:ShipperMultiStopID&gt;     &lt;mailxml_defs:ConsigneeMultiSt...&gt;     &lt;mailxml_defs:ShipperStopNumb...&gt;     &lt;mailxml_defs:ApptType&gt;     &lt;mailxml_defs:PickupOrDelivery&gt;     &lt;mailxml_defs:PalletPositionCount&gt;     &lt;mailxml_defs:IncludesElectroni...&gt;   &lt;mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID&gt;   &lt;mailxml_tm:QueryResults mailxml_tm:QueryError&gt; </code> </pre>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID mailxml_tm:QueryResults mailxml_tm:QueryError</b>
annotation	documentation Response to the Query request for for availability of a particular appointment.



## element **DeliveryApptShellCancelRequest**

diagram	<p>The diagram illustrates the structure of the <b>DeliveryApptShellCancelRequest</b> element. It is a complex type defined in the namespace <code>mailxml_tm:deliveryApptShellCancelRequestType</code>. The element contains an <b>attributes</b> section with the following attributes: <code>mailxml_defs:ShipperApptRequ...</code>, <code>mailxml_defs:ConsigneeApptID</code>, <code>mailxml_defs:SchedulerID</code>, <code>mailxml_defs:SchedulerCorpID</code>, <code>mailxml_defs:SchedulerCRID</code>, <code>mailxml_defs:ShipperMultiStopID</code>, <code>mailxml_defs:ConsigneeMultiSt...</code>, <code>mailxml_defs:ShipperStopNumb...</code>, <code>mailxml_defs:ApptType</code>, <code>mailxml_defs:PickupOrDelivery</code>, <code>mailxml_defs:PalletPositionCount</code>, and <code>mailxml_defs:IncludesElectroni...</code>. The main body of the element consists of a sequence of five child elements: <code>mailxml_tm:SubmittingParty</code>, <code>mailxml_tm:SubmittingSoftware</code>, <code>mailxml_tm:SubmitterTrackingID</code>, <code>mailxml_tm:DestinationEntry</code>, and <code>mailxml_tm:ReturnInfo</code>.</p>
namespace	<a href="http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm">http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm</a>
type	<a href="#">mailxml_tm:deliveryApptShellCancelRequestType</a>
children	<code>mailxml_tm:SubmittingParty</code> <code>mailxml_tm:SubmittingSoftware</code> <code>mailxml_tm:SubmitterTrackingID</code> <code>mailxml_tm:DestinationEntry</code> <code>mailxml_tm:ReturnInfo</code>
annotation	<p>documentation</p> <p>Request to cancel a delivery appointment shell to which content will be added later.</p>

## element **DeliveryApptShellCancelResponse**

diagram	<p>The diagram illustrates the structure of the <b>DeliveryApptShellCancelResponse</b> element. It is a complex type defined in the namespace <code>mailxml_tm:deliveryApptShellCancelResponseType</code>. The element contains a sequence of three child elements: <code>mailxml_tm:SubmitterTrackingID</code>, <code>mailxml_tm:TrackingID</code>, and a choice between <code>mailxml_tm:DeliveryApptCancelAccept</code> and <code>mailxml_tm:DeliveryApptCancelReject</code>.</p>
namespace	<a href="http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm">http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm</a>
type	<a href="#">mailxml_tm:deliveryApptShellCancelResponseType</a>
children	<code>mailxml_tm:SubmitterTrackingID</code> <code>mailxml_tm:TrackingID</code> <code>mailxml_tm:DeliveryApptCancelAccept</code> <code>mailxml_tm:DeliveryApptCancelReject</code>
annotation	<p>documentation</p> <p>Response to a request to cancel a delivery appointment shell to which content will be added later.</p>

## element **DeliveryApptShellCreateRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:ConsigneeFacility mailxml_tm:DestinationEntry mailxml_tm:MailClass mailxml_tm:RecurringAppt mailxml_tm:OneTimeAppt mailxml_tm:TrailerInfo mailxml_tm:Comment mailxml_tm:ValueAddedService
annotation	<p>documentation</p> <p>Request to create a delivery appointment shell to which content will be added later.</p>

## element **DeliveryApptShellCreateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm

children	<b>mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID mailxml_tm:DeliveryApptShellCreateAccept mailxml_tm:DeliveryApptShellCreateReject</b>
annotation	documentation Response to the request to create a delivery appointment shell to which content will be added later.

## element **DeliveryApptShellUpdateRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:ConsigneeFacility mailxml_tm:DestinationEntry mailxml_tm:MailClass mailxml_tm:RecurringAppt mailxml_tm:OneTimeAppt mailxml_tm:TrailerInfo mailxml_tm:Comment mailxml_tm:ValueAddedService</b>
annotation	documentation Request to update a delivery appointment shell to which content will be added later.

## element **DeliveryApptShellUpdateResponse**

diagram	<p>Response to the request to update a delivery appointment shell to which content will be added later.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:DeliveryApptShellAccept</b> <b>mailxml_tm:DeliveryApptShellReject</b>
annotation	documentation Response to the request to update a delivery appointment shell to which content will be added later.

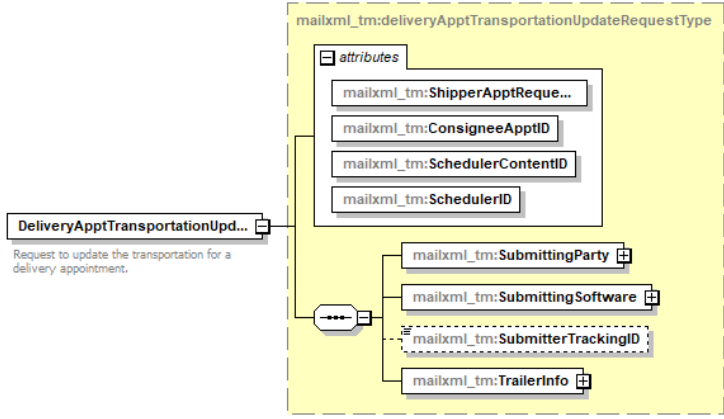
## element **DeliveryApptStatusQueryRequest**

diagram	<p>Query request for the status of a delivery appointment.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b>
annotation	documentation Query request for the status of a delivery appointment.

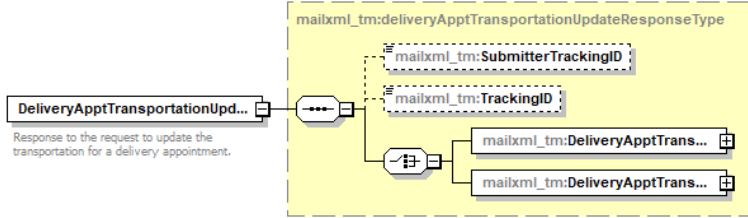
## element **DeliveryApptStatusQueryResponse**

diagram	<p>Response to the Query request for the status of a delivery appointment.</p> <p>Error issued when the query data cannot be provided.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:QueryResults</b> <b>mailxml_defs:QueryError</b>
annotation	documentation Response to the Query request for the status of a delivery appointment.

## element **DeliveryApptTransportationUpdateRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	<a href="#">mailxml_tm:deliveryApptTransportationUpdateRequestType</a>
children	mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:TrailerInfo
annotation	documentation Request to update the transportation for a delivery appointment.

## element **DeliveryApptTransportationUpdateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	<a href="#">mailxml_tm:deliveryApptTransportationUpdateResponseType</a>
children	mailxml_tm:SubmitterTrackingID mailxml_tm:TrackingID mailxml_tm:DeliveryApptTransportationAccept mailxml_tm:DeliveryApptTransportationReject
annotation	documentation Response to the request to update the transportation for a delivery appointment.

## element **DeliveryApptUpdate**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ApptBlockUpdate</b> <b>mailxml_tm:DetailInfo</b> <b>mailxml_tm:TrailerInfo</b> <b>mailxml_tm:ReturnInfo</b>
used by	element <b>DeliveryApptStatusQueryResponse/QueryResults</b>

## element **DeliveryApptUpdateRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:DestinationEntry mailxml_tm:RecurringAppt mailxml_tm:OneTimeAppt mailxml_tm:DetailInfo mailxml_tm:TrailerInfo mailxml_tm:ConsigneeFacility mailxml_tm:Comment mailxml_tm:ETA mailxml_tm:ValueAddedService mailxml_tm:ReturnInfo
annotation	documentation Request to update a deliver appointment.

## element **DeliveryApptUpdateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm

children	<b>mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID mailxml_tm:DeliveryApptUpdateAccept mailxml_tm:DeliveryApptUpdateReject</b>
annotation	documentation Response to the request to update a deliver appointment.

#### element **DeliveryContentCancelRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	<a href="#">mailxml_tm:deliveryContentCancelRequestType</a>
children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:DestinationEntry mailxml_tm:ContentCancel</b>
annotation	documentation Request to cancel delivery content.

#### element **DeliveryContentCancelResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	<a href="#">mailxml_tm:deliveryContentCancelResponseType</a>
children	<b>mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID mailxml_tm:DeliveryContentCancelAccept mailxml_tm:DeliveryContentCancelReject</b>
annotation	documentation Response to the request to to cancel delivery content.



## element **DeliveryContentCreateRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:ConsigneeFacility</b> <b>mailxml_tm:DestinationEntry</b> <b>mailxml_tm:ContentDetailInfo</b>
annotation	documentation Request from the Shipper to the Consignee to create content for delivery.

## element **DeliveryContentCreateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:DeliveryContentAccept</b> <b>mailxml_tm:DeliveryContentReject</b>
annotation	documentation Response to the request to create content for delivery.

## element **DeliveryContentQueryRequest**

diagram	<p>The diagram shows the structure of the <b>DeliveryContentQueryRequest</b> element. It is a container for several child elements. At the top, there is a group labeled <b>mailxml_tm:DeliveryConte...</b> which contains the following elements: <b>mailxml_tm:ConsigneeApptID</b>, <b>mailxml_tm:SchedulerID</b>, <b>mailxml_tm:SchedulerCorpID</b>, <b>mailxml_tm:SchedulerCRID</b>, <b>mailxml_tm:SchedulerContentID</b>, <b>mailxml_tm:ConsigneeContentID</b>, <b>mailxml_tm:RetrieveContentUp...</b>, and <b>mailxml_tm:RetrieveContentUp...</b>. Below this group, there is a sequence of elements: <b>mailxml_tm:SubmittingParty</b>, <b>mailxml_tm:SubmittingSoftware</b>, <b>mailxml_tm:SubmitterTrackingID</b>, <b>mailxml_tm:ConsigneeFacility</b>, and <b>mailxml_tm:DestinationEntry</b>.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:ConsigneeFacility</b> <b>mailxml_tm:DestinationEntry</b>
annotation	documentation Query request for delivery content.

## element **DeliveryContentQueryResponse**

diagram	<p>The diagram shows the structure of the <b>DeliveryContentQueryResponse</b> element. It is a container for several child elements. At the top, there is a group labeled <b>mailxml_tm:DeliveryConte...</b> which contains the following elements: <b>mailxml_tm:ConsigneeApptID</b>, <b>mailxml_tm:SchedulerID</b>, <b>mailxml_tm:SchedulerCorpID</b>, <b>mailxml_tm:SchedulerCRID</b>, <b>mailxml_tm:SchedulerContentID</b>, <b>mailxml_tm:ConsigneeContentID</b>, <b>mailxml_tm:RetrieveContentUp...</b>, and <b>mailxml_tm:RetrieveContentUp...</b>. Below this group, there is a sequence of elements: <b>mailxml_tm:TrackingID</b>, <b>mailxml_tm:SubmitterTrackingID</b>, <b>mailxml_tm:QueryResults</b>, and <b>mailxml_tm:QueryError</b>.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:QueryResults</b> <b>mailxml_tm:QueryError</b>
annotation	documentation

	Response to the Query request for delivery content.
--	---

### element **DeliveryContentUpdateRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:ConsigneeFacility mailxml_tm:DestinationEntry mailxml_tm:ContentDetailInfoUpdate</b>
annotation	documentation Request from the Shipper to the Consignee to update the content for delivery.

### element **DeliveryContentUpdateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID mailxml_tm:DeliveryContentUpdateAccept mailxml_tm:DeliveryContentUpdateReject</b>
annotation	documentation Response to the request from the Shipper to the Consignee to update the content for delivery.

## element **DeliveryReApptRequest**

diagram	<p><b>DeliveryReApptRequest</b></p> <p>Request is sent from the Shipper to the Consignee if an appointment is cancelled and the Shipper wants to rebook the delivery using the same Consignee Appointment ID</p> <p>Attributes:</p> <ul style="list-style-type: none"> <li>mailxml_defs:ResponseM...</li> <li>mailxml_defs:ShipperApptRequ...</li> <li>mailxml_defs:ConsigneeApptID</li> <li>mailxml_defs:SchedulerID</li> <li>mailxml_defs:SchedulerCorplD</li> <li>mailxml_defs:SchedulerCRID</li> <li>mailxml_defs:ShipperMultiStopID</li> <li>mailxml_defs:ConsigneeMultiSt...</li> <li>mailxml_defs:ShipperStopNumb...</li> <li>mailxml_defs:ApptType</li> <li>mailxml_defs:PickupOrDelivery</li> <li>mailxml_defs:PalletPositionCount</li> <li>mailxml_defs:IncludesElectroni...</li> </ul> <p>Child Elements:</p> <ul style="list-style-type: none"> <li>mailxml_tm:SubmittingParty</li> <li>mailxml_tm:SubmittingSoftware</li> <li>mailxml_tm:SubmitterTrackingID</li> <li>mailxml_tm:ApptBlock</li> <li>mailxml_tm:DetailInfo (1..∞)</li> <li>mailxml_tm:TrailerInfo</li> <li>mailxml_tm:ValueAddedService</li> </ul>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:ApptBlock mailxml_tm:DetailInfo mailxml_tm:TrailerInfo mailxml_tm:ValueAddedService</b>
annotation	<p>documentation</p> <p>Request is sent from the Shipper to the Consignee if an appointment is cancelled and the Shipper wants to rebook the delivery using the same Consignee Appointment ID</p>

## element DispatchContainerInfoNotification

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:TransportationSummaryBlock</b> <b>mailxml_tm:TransportationGeoDataBlock</b> <b>mailxml_tm:TransportationContainerStatusBlock</b>
annotation	documentation Transportation mesaging

## element DispatchContainerInfoResponse

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:DispatchContainerInfoAccept</b> <b>mailxml_tm:DispatchContainerInfoReject</b>
annotation	documentation Response to the notification for dispatch container information.

## element GoodsReceiptResponse

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:OK</b> <b>mailxml_tm:ReturnInfo</b>
annotation	documentation Response to the consignee goods response message.

## element **OpenApptQueryRequest**

diagram	<p>The diagram shows the structure of the <b>OpenApptQueryRequest</b> element. It has a root box labeled <b>OpenApptQueryRequest</b> with the description "Query request for available delivery appointments." Below the root, there is a group box labeled <b>attributes</b> containing a group <b>grp mailxml_defs:QueryMsgH...</b> which includes <b>mailxml_defs:SchedulerID</b>, <b>mailxml_defs:SchedulerCorpID</b>, and <b>mailxml_defs:ApptType</b>. To the right of the attributes group is a sequence of elements: <b>mailxml_tm:SubmittingParty</b>, <b>mailxml_tm:SubmittingSoftware</b>, <b>mailxml_tm:SubmitterTrackingID</b> (dashed border), <b>mailxml_tm:ConsigneeFacility</b>, and <b>mailxml_tm:OptionalAppt</b> (dashed border). A multiplicity of <b>1..∞</b> is shown at the bottom right of the sequence.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:ConsigneeFacility</b> <b>mailxml_tm:OptionalAppt</b>
annotation	documentation Query request for available delivery appointments.

## element **OpenApptQueryResponse**

diagram	<p>The diagram shows the structure of the <b>OpenApptQueryResponse</b> element. It has a root box labeled <b>OpenApptQueryResponse</b> with the description "Response to the query request for available delivery appointments." Below the root, there is a group box labeled <b>attributes</b> containing a group <b>grp mailxml_defs:QueryMsgH...</b> which includes <b>mailxml_defs:SchedulerID</b>, <b>mailxml_defs:SchedulerCorpID</b>, and <b>mailxml_defs:ApptType</b>. To the right of the attributes group is a sequence of elements: <b>mailxml_tm:TrackingID</b> (dashed border), <b>mailxml_tm:SubmitterTrackingID</b> (dashed border), and a choice box containing <b>mailxml_tm:QueryResults</b> and <b>mailxml_defs:QueryError</b> (dashed border). A description "Error issued when the query data cannot be provided." is shown below the choice box. A multiplicity of <b>1..∞</b> is shown at the bottom right of the sequence.</p>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:QueryResults</b> <b>mailxml_defs:QueryError</b>
annotation	documentation Response to the query request for available delivery appointments.

## element **PartnerApptQueryRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:ConsigneeFacility</b>
annotation	<p>documentation</p> <p>Request from a company such as a printer or logistics company to query appointments on behalf of their business partner such as the mail owner.</p>

## element **PartnerApptQueryResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID mailxml_tm:QueryResults mailxml_tm:QueryError</b>
annotation	<p>documentation</p> <p>Response to the request from a company such as a printer or logistics company to query appointments on behalf of their business partner such as the mail owner.</p>

## element **PartnerContentAssignmentRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID</b>



	<b>mailxml_tm:CurrentPartnerOwner mailxml_tm:PartnerContentAssignedTo</b>
annotation	documentation Request from a users such as owner, preparer, consolidator, scheduler to assign the content to another user

#### element **PartnerContentAssignmentResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID mailxml_tm:PartnerContentAssignmentAccepted mailxml_tm:PartnerContentAssignmentRejected</b>
annotation	documentation Response to the request from a user for assignment of content to other user

#### element **PickupApptCancelRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:ReturnInfo</b>
annotation	documentation Request to cancel a pickup delivery appointment.

#### element **PickupApptCancelResponse**

diagram	
---------	--

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:DeliveryApptCancelAccept</b> <b>mailxml_tm:DeliveryApptCancelReject</b>
annotation	documentation Response to a request to cancel a pickup delivery appointment.

### element PickupApptCreateRequest

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:ApptBlock</b> <b>mailxml_tm:DetailInfo</b>
annotation	documentation Request to create a pickup delivery appointment.

### element PickupApptCreateResponse

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:PickupApptCreateAccept</b> <b>mailxml_tm:PickupApptCreateReject</b>
annotation	documentation Response to a request to create a pickup delivery appointment.

## element PickupApptUpdateRequest

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:ApptBlock mailxml_tm:DetailInfo</b>
annotation	documentation Request to update a pickup delivery appointment.

## element PickupApptUpdateResponse

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID mailxml_tm:PickupApptUpdateAccept mailxml_tm:PickupApptUpdateReject</b>
annotation	documentation Response to a request to update a pickup delivery appointment.

## element **RecurringApptQueryRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:ConsigneeFacility</b>
annotation	documentation Query request for recurring appointment information.

## element **RecurringApptQueryResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:QueryResults</b> <b>mailxml_tm:QueryError</b>
annotation	documentation Response to the query for recurring appointment information.

## element **ScheduledAppt**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	<b>xs:dateTime</b>
used by	complexType <a href="#">apptBlockGoodsType</a> <a href="#">apptInfoType</a>

## element **StaleContentDelivery**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_defs:DataRecipient</b> <b>mailxml_tm:PushMessageID</b> <b>mailxml_tm:DeliverySummary</b>
annotation	documentation Push from USPS to Customer with the Stale Content Data.

## element **StaleContentNotification**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm

children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:PushMessageID mailxml_tm:NotificationDate mailxml_tm:StaleContentNotificationElement</b>
annotation	documentation Notification from USPS to customer informing that stale conten exist which will be deleted in 90 days.

## element **StaleContentQueryRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:ConsigneeFacility mailxml_tm:DestinationEntry mailxml_tm:NumberOfDaysStale mailxml_tm:RequestContentIDOnly</b>
annotation	documentation Query request for stale delivery content.

## element **StaleContentQueryResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrackingID</b> <b>mailxml_tm:SubmitterTrackingID</b> <b>mailxml_tm:QueryResults</b> <b>mailxml_tm:QueryError</b>
annotation	documentation Response to the Query request for stale delivery content.

## element **UnscheduledConsigneeGoodsReceipt**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ApptBlockUnsched...</b> <b>mailxml_tm:DetailInfo</b> <b>mailxml_tm:TrailerInfo</b> <b>mailxml_tm:ReturnInfo</b>
annotation	documentation A report or message indicating delivery closeout status for an unscheduled delivery.

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ApptBlockUnscheduledGoodsReceipt mailxml_tm:DetailInfo mailxml_tm:TrailerInfo mailxml_tm:ReturnInfo</b>
used by	element <b>AllApptCloseoutResponse/AllDeliveryApptCloseoutAccept</b> complexType <b>allDeliveryApptCloseoutAcceptType</b>
annotation	documentation A report or message indicating delivery closeout status for an unscheduled delivery.

#### element **UnscheduledConsigneeGoodsReceiptDelivery**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_defs:DataRecipient mailxml_tm:UserLicenseCode mailxml_tm:MaidatJobID mailxml_tm:CustomerGroupID mailxml_tm:MailingGroupID mailxml_tm:PushMessageID mailxml_tm:ApptBlockUnscheduledGoodsReceipt mailxml_tm:DetailInfo mailxml_tm:TrailerInfo</b>
annotation	documentation Delivery by the USPS of an unscheduled consignee goods receipt.

#### element **UnscheduledConsigneeGoodsReceiptNotification**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:CRID mailxml_tm:PushMessageID mailxml_tm:UserLicenseCode mailxml_tm:MaidatJobID mailxml_tm:CustomerGroupID mailxml_tm:MailingGroupID mailxml_tm:NotificationDate</b>



annotation	documentation Notification by USPS that an unscheduled consignee goods receipt is ready for pickup.
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### element **USPSDeliveryContentUpdatedDelivery**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_defs:DataRecipient</b> <b>mailxml_tm:PushMessageID</b> <b>mailxml_tm:DeliveryContentUpdated</b>
annotation	documentation Delivery of content update information by USPS.

### element **USPSDeliveryContentUpdatedNotification**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:SubmittingParty</b> <b>mailxml_tm:SubmittingSoftware</b> <b>mailxml_defs:DataRecipient</b> <b>mailxml_tm:PushMessageID</b> <b>mailxml_tm:NotificationDate</b> <b>mailxml_tm:NotificationSummary</b>
annotation	documentation Notification from USPS to Mailer/Preparer/Consolidator that mailing content has been changed.

## element USPSDeliveryContentUpdatedQueryRequest

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:DestinationEntry mailxml_tm:USPSDeliveryContentUpdatedQueryParameters
annotation	documentation Query request for updated content from USPS

## element USPSDeliveryContentUpdatedQueryResponse

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID mailxml_tm:QueryResults mailxml_defs:QueryError

annotation	documentation Response to the query for updated content from USPS
------------	--

### complexType actualBedloadType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ActualBedloadPercent mailxml_tm:ActualBedloadCount</b>
used by	elements <b>apptBlockGoodsType/ActualBedload apptBlockUnscheduledGoodsType/ActualBedload</b>

### complexType actualPalletType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ActualPalletCount</b>
used by	elements <b>apptBlockGoodsType/ActualPalletCount apptBlockUnscheduledGoodsType/ActualPalletCount</b>

### complexType allDeliveryApptCloseoutAcceptType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<a href="#">mailxml_tm:ConsigneeGoodsReceipt</a> <a href="#">mailxml_tm:UnscheduledConsigneeGoodsReceipt</a>
used by	element <b>AllApptCloseoutDelivery/FullServiceAllApptCloseoutAccept</b>
annotation	documentation Response indicating that all delivery appointments have been closed.

## complexType AppointmentInfoType

diagram	<pre> xsd:complexType base="base64" name="AppointmentInfoType"&gt;   <xsd:sequence>     <xsd:element base="string" name="mailxml_tm:ConsigneeApptID"></xsd:element>     <xsd:element base="string" name="mailxml_tm:AppointmentDate"></xsd:element>     <xsd:element base="string" name="mailxml_tm:ApptType"></xsd:element>     <xsd:element base="string" name="mailxml_tm:ConsigneeFacility"></xsd:element>     <xsd:element base="string" name="mailxml_tm:SchedulerID"></xsd:element>     <xsd:element base="string" name="mailxml_tm:SchedulerCRID"></xsd:element> </xsd:sequence> </pre>
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:ConsigneeApptID mailxml_tm:AppointmentDate mailxml_tm:ApptType mailxml_tm:ConsigneeFacility mailxml_tm:SchedulerID mailxml_tm:SchedulerCRID

## complexType **apptBlockGoodsType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:DestinationEntry</b> <b>mailxml_tm:MailClass</b> <b>mailxml_tm:ScheduledConsigneeFacility</b> <a href="#">mailxml_tm:ActualConsigneeFacility</a> <b>mailxml_tm:ScheduledAppt</b> <b>mailxml_tm:ActualTruckArrival</b> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ActualStartUnload</a> <a href="#">mailxml_tm:ActualEndUnload</a> <a href="#">mailxml_tm:ApptStatus</a> <b>mailxml_tm:ContainerCount</b> <b>mailxml_tm:ContainerErrorDescription</b> <b>mailxml_tm:ContainerID</b> <b>mailxml_tm:ContainerType</b> <b>mailxml_tm:IMcb</b> <b>mailxml_tm:IMtb</b> <b>mailxml_tm:IMpb</b> <b>mailxml_tm:ApptMethod</b> <b>mailxml_tm:USPSDetail</b> <b>mailxml_tm:VerificationLocation</b> <b>mailxml_tm:TransportationMethod</b> <b>mailxml_tm:ActualTotalPalletCount</b> <b>mailxml_tm:ActualPalletCount</b> <b>mailxml_tm:EvsSamplingTime</b> <b>mailxml_tm:Irregularities</b> <b>mailxml_tm:Resolution</b> <b>mailxml_tm:ActualBedload</b> <b>mailxml_tm:ExemptionCode</b> <b>mailxml_tm:ValueAddedService</b>
used by	elements <b>ConsigneeGoodsReceipt/ApptBlockGoodsReceipt</b> <b>ConsigneeGoodsReceiptDelivery/ApptBlockGoodsReceipt</b>

## complexType **apptBlockRequestType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ConsigneeFacility</b> <b>mailxml_tm:PreferredAppt</b> <b>mailxml_tm:OptionalAppt</b> <b>mailxml_tm:Comment</b>
used by	elements <b>DeliveryApptCancelCreateRequest/ApptBlock</b> <b>DeliveryReApptRequest/ApptBlock</b>

## complexType **apptBlockUnscheduledGoodsType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:MailClass</b> <a href="#">mailxml_tm:ActualConsigneeFacility</a> <a href="#">mailxml_tm:ActualTruckArrival</a> <a href="#">mailxml_tm:StartTheClockDate</a> <a href="#">mailxml_tm:ActualStartUnload</a> <a href="#">mailxml_tm:ActualEndUnload</a> <b>mailxml_tm:ApptStatus</b> <b>mailxml_tm:Irregularities</b> <b>mailxml_tm:Resolution</b> <b>mailxml_tm:ActualBedload</b> <b>mailxml_tm:ActualTotalPalletCount</b> <b>mailxml_tm:ActualPalletCount</b> <b>mailxml_tm:ValueAddedService</b>
used by	elements <b>UnscheduledConsigneeGoodsReceipt/ApptBlockUnscheduledGoodsReceipt</b> <b>UnscheduledConsigneeGoodsReceiptDelivery/ApptBlockUnscheduledGoodsReceipt</b>

### complexType **apptBlockUpdateType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ConsigneeFacility mailxml_tm:PreferredAppt mailxml_tm:OptionalAppt mailxml_tm:ETA mailxml_tm:Comment</b>
used by	element <b>DeliveryApptUpdate/ApptBlockUpdate</b>

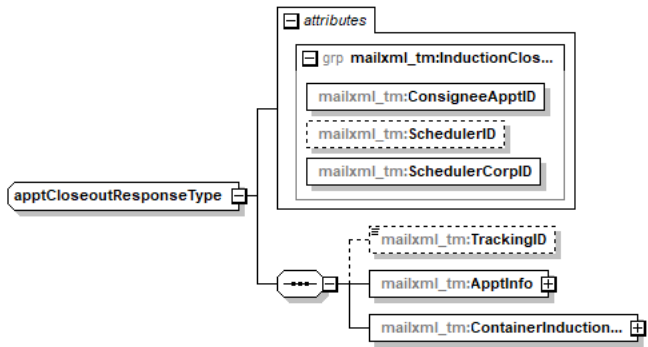
### complexType **apptCloseoutDetailType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:UserID mailxml_tm:ApptCloseOut mailxml_tm:ApptCloseoutEmployeeContactInfo</b>
used by	element <b>apptInfoType/ApptCloseOutDetail</b>

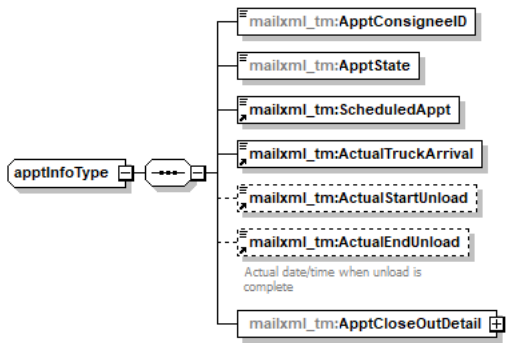
### complexType **apptCloseoutNotAvailableResponseType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ReturnCode mailxml_tm:ReturnDescription</b>
used by	element <b>ApptInductionCloseoutResponse/ApptInductionCloseoutReject</b>

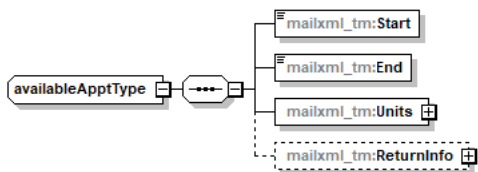
## complexType apptCloseoutResponseType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:TrackingID mailxml_tm:ApptInfo mailxml_tm:ContainerInductionInfo
used by	element ApptInductionCloseoutResponse/ApptInductionCloseoutAccept

## complexType apptInfoType

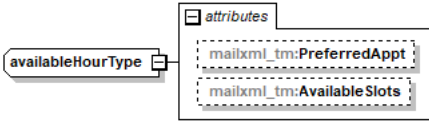
diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:ApptConsigneeID mailxml_tm:ApptState <a href="#">mailxml_tm:ScheduledAppt</a> <a href="#">mailxml_tm:ActualTruckArrival</a> <a href="#">mailxml_tm:ActualStartUnload</a> <a href="#">mailxml_tm:ActualEndUnload</a> mailxml_tm:ApptCloseOutDetail
used by	element apptCloseoutResponseType/ApptInfo

## complexType availableApptType

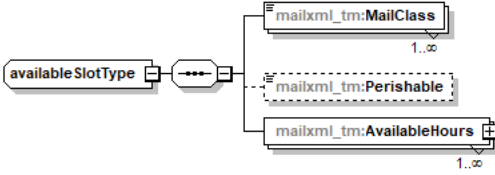
diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:Start mailxml_tm:End mailxml_tm:Units mailxml_tm:ReturnInfo
used by	element OpenApptQueryResponse/QueryResults/AvailableAppt



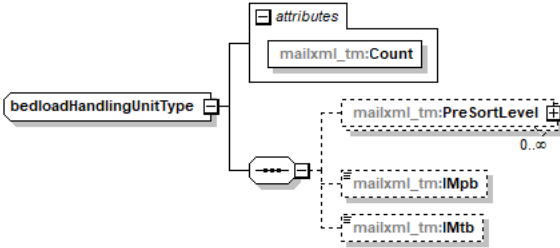
### complexType availableHourType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
used by	element <b>availableSlotType/AvailableHours</b>

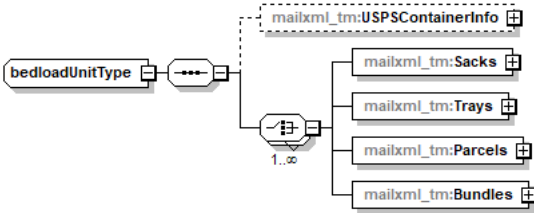
### complexType availableSlotType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:MailClass mailxml_tm:Perishable mailxml_tm:AvailableHours</b>
used by	element <b>DeliveryApptQueryResponse/QueryResults/AvailableSlots</b>

### complexType bedloadHandlingUnitType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:PreSortLevel mailxml_tm:IMpb mailxml_tm:IMtb</b>
used by	elements <b>bedloadUnitType/Bundles bedloadUnitType/Parcels bedloadUnitType/Sacks</b>

### complexType bedloadUnitType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:USPSContainerInfo mailxml_tm:Sacks mailxml_tm:Trays mailxml_tm:Parcels mailxml_tm:Bundles</b>

used by	elements	<b>contentUspsSummaryType/Bedload</b> <b>contentUspsSummaryUpdateType/Bedload</b> <b>uspsSummaryType/Bedload</b>
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### complexType carrierType

diagram		
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm	
children	<b>mailxml_tm:CarrierName</b> <b>mailxml_tm:CarrierCRID</b> <b>mailxml_tm:CarrierAddress</b> <b>mailxml_tm:URL</b> <b>mailxml_tm:CommonContact</b>	
used by	element	<b>trailerInfoType/Carrier</b>

### complexType containerInductionInfoType

diagram		
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm	
children	<b>mailxml_tm:ContainerType</b>	
used by	element	<b>apptCloseoutResponseType/ContainerInductionInfo</b>

### complexType contentCancelType

diagram		
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm	
children	<b>mailxml_tm:ReturnInfo</b>	
used by	elements	<b>deliveryContentCancelRequestType/ContentCancel</b> <b>deliveryContentCancelResponseType/DeliveryContentCancelAccept/ContentCancel</b> <b>deliveryContentCancelResponseType/DeliveryContentCancelReject/ContentCancel</b> <b>deliveryContentUpdatedType/ContentCancelInfo</b>

## complexType contentDetailInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:DestinationEntry</b> <b>mailxml_tm:ShipperContainerGroupingID</b> <b>mailxml_tm:ConsigneeContainerGroupingID</b> <b>mailxml_tm:ShipperGroupingIDDescription</b> <b>mailxml_tm:ScheduledInductionDate</b> <b>mailxml_tm:NumberOfDaysStale</b> <b>mailxml_tm:MaildatSummary</b> <b>mailxml_tm:ContentUSPSSummary</b>
used by	<b>elements</b> <b>DeliveryContentCreateRequest/ContentDetailInfo</b> <b>StateContentQueryResponse/QueryResults/ContentDetailInfo</b> <b>deliverySummaryType/ContentDetailInfo</b> <b>deliveryContentAcceptType/ContentDetailInfo</b>

## complexType contentDetailInfoUpdateType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ShipperContainerGroupingID</b> <b>mailxml_tm:ConsigneeContainerGroupingID</b> <b>mailxml_tm:ShipperGroupingIDDescription</b> <b>mailxml_tm:ScheduledInductionDate</b> <b>mailxml_tm:MaildatSummary</b> <b>mailxml_tm:ContentUSPSSummary</b>
used by	<b>elements</b> <b>DeliveryContentQueryResponse/QueryResults/ContentDetailInfoUpdate</b> <b>DeliveryContentUpdateRequest/ContentDetailInfoUpdate</b> <b>deliveryContentUpdateAcceptType/ContentDetailInfoUpdate</b> <b>deliveryContentUpdatedType/ContentDetailInfoUpdate</b> <b>PartnerApptBlockType/ContentDetailInfoUpdate</b>

# complexType contentUspsSummaryType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<p>mailxml_tm:DestinationDiscountIndicator mailxml_tm:ZoneSkippingIndicator mailxml_tm:FullServiceIndicator mailxml_tm:eInductionIndicator mailxml_tm:Pallets mailxml_tm:Bedload mailxml_tm:Perishable mailxml_tm:MailClass mailxml_tm:RateType mailxml_tm:InHomeStart mailxml_tm:InHomeEnd mailxml_tm:ProcessingCategory mailxml_tm:PriorityMailIndicator mailxml_tm:VerificationLocation mailxml_tm:NewsIndicator mailxml_tm:EvsIndicator mailxml_tm:MailContentName mailxml_tm:MailPreparerID mailxml_tm:MailPreparerCRID mailxml_tm:AdvanceMailingID mailxml_tm:EFileNumber mailxml_tm:ContainsAutoMail</p>
used by	<p>element contentDetailInfoType/ContentUSPSSummary</p>

## complexType contentUspsSummaryUpdateType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:DestinationDiscountIndicator</b> <b>mailxml_tm:ZoneSkippingIndicator</b> <b>mailxml_tm:FullServiceIndicator</b> <b>mailxml_tm:elInductionIndicator</b> <b>mailxml_tm:Pallets</b> <b>mailxml_tm:Bedload</b> <b>mailxml_tm:Perishable</b> <b>mailxml_tm:MailClass</b> <b>mailxml_tm:RateType</b> <b>mailxml_tm:InHomeStart</b> <b>mailxml_tm:InHomeEnd</b> <b>mailxml_tm:ProcessingCategory</b> <b>mailxml_tm:PriorityMailIndicator</b> <b>mailxml_tm:VerificationLocation</b> <b>mailxml_tm:NewsIndicator</b> <b>mailxml_tm:EvsIndicator</b> <b>mailxml_tm:MailContentName</b> <b>mailxml_tm:MailPreparerID</b> <b>mailxml_tm:MailPreparerCRID</b> <b>mailxml_tm:AdvanceMailingID</b> <b>mailxml_tm:EFileNumber</b> <b>mailxml_tm:ContainsAutoMail</b>
used by	element <b>contentDetailInfoUpdateType/ContentUSPSSummary</b>

## complexType csaDispatchType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:DispatchTime</b> <b>mailxml_tm:ArrivalTime</b> <b>mailxml_tm:DaysOfWeek</b> <b>mailxml_tm:TripNumber</b> <b>mailxml_tm:RecurringApptSeqID</b> <b>mailxml_tm:USPSPublicationID</b> <b>mailxml_tm:TripVolume</b> <b>mailxml_tm:ContainerDestinationZipCode</b> <b>mailxml_tm:FacilityLocaleKey</b> <b>mailxml_tm:MailClass</b> <b>mailxml_tm:PackageServicesSubClass</b> <b>mailxml_tm:ProcessingCategory</b> <b>mailxml_tm:ProcessingCode</b> <b>mailxml_tm:ProcessingCodeLabel</b> <b>mailxml_tm:MinimumLoadForContainer</b> <b>mailxml_tm:ContainerReadyTime</b> <b>mailxml_tm:SeparationNumber</b> <b>mailxml_tm:LabelTo</b> <b>mailxml_tm:LabelToZip</b> <b>mailxml_tm:CriticalAcceptanceTime</b>
used by	element <b>csaInfoType/CSADispatch</b>

## complexType csaInfoType

diagram	
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namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:CSADispatch</b> <b>mailxml_tm:ReturnInfo</b>
used by	element <b>CustomerSupplierAgreementQueryResponse/QueryResults/CSAInfo</b>

### complexType **deliveryApptAcceptType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:DestinationEntry</b> <b>mailxml_tm:RecurringAppt</b> <b>mailxml_tm:OneTimeAppt</b> <b>mailxml_tm:DetailInfo</b> <b>mailxml_tm:TrailerInfo</b> <b>mailxml_tm:ConsigneeFacility</b> <b>mailxml_tm:Comment</b> <b>mailxml_tm:ReturnInfo</b>
used by	elements <b>DeliveryApptCancelCreateResponse/DeliveryApptAccept</b> <b>DeliveryApptCreateResponse/DeliveryApptCreateAccept</b>

### complexType **deliveryApptContentRemoveAcceptType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ContentID</b>

used by	element <b>DeliveryApptContentRemoveResponse/DeliveryApptContentRemoveAccept</b>
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#### complexType **deliveryApptContentRemoveRejectType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ContentID</b> <b>mailxml_tm:ReturnInfo</b>
used by	element <b>DeliveryApptContentRemoveResponse/DeliveryApptContentRemoveReject</b>

#### complexType **deliveryApptRejectType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ReturnInfo</b>
used by	elements <b>DeliveryApptCreateResponse/DeliveryApptCreateReject</b> <b>DeliveryApptCancelCreateResponse/DeliveryApptReject</b>



# complexType **deliveryApptShellAcceptType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:ConsigneeFacility mailxml_tm:RecurringAppt mailxml_tm:OneTimeAppt mailxml_tm:TrailerInfo mailxml_tm:DestinationEntry mailxml_tm:MailClass mailxml_tm:ReturnInfo
used by	<div>elements</div> <div> <b>DeliveryApptShellUpdateResponse/DeliveryApptShellAccept</b>  <b>DeliveryApptShellCreateResponse/DeliveryApptShellCreateAccept</b> </div>

## complexType deliveryApptShellCancelRequestType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:DestinationEntry mailxml_tm:ReturnInfo
used by	element <a href="#">DeliveryApptShellCancelRequest</a>

## complexType deliveryApptShellCancelResponseType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:SubmitterTrackingID mailxml_tm:TrackingID mailxml_tm:DeliveryApptCancelAccept mailxml_tm:DeliveryApptCancelReject
used by	element <a href="#">DeliveryApptShellCancelResponse</a>

## complexType deliveryApptShellRejectType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:DestinationEntry mailxml_tm:ReturnInfo
used by	elements <b>DeliveryApptShellCreateResponse/DeliveryApptShellCreateReject</b> <b>DeliveryApptShellUpdateResponse/DeliveryApptShellReject</b>

## complexType deliveryApptTransportationUpdateRequestType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:TrailerInfo
used by	element <a href="#">DeliveryApptTransportationUpdateRequest</a>

## complexType deliveryApptTransportationUpdateResponseType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:SubmitterTrackingID mailxml_tm:TrackingID mailxml_tm:DeliveryApptTransportationAccept mailxml_tm:DeliveryApptTransportationReject
used by	element <a href="#">DeliveryApptTransportationUpdateResponse</a>

## complexType deliveryApptUpdateAcceptType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:DestinationEntry mailxml_tm:RecurringAppt mailxml_tm:OneTimeAppt mailxml_tm:DetailInfo mailxml_tm:TrailerInfo mailxml_tm:ConsigneeFacility mailxml_tm:Comment mailxml_tm:ReturnInfo
used by	element <b>DeliveryApptUpdateResponse/DeliveryApptUpdateAccept</b>

### complexType **deliveryApptUpdateRejectType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ReturnInfo</b>
used by	element <b>DeliveryApptUpdateResponse/DeliveryApptUpdateReject</b>

### complexType **deliveryContentAcceptType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ConsigneeFacility mailxml_tm:DestinationEntry mailxml_tm:ContentDetailInfo mailxml_tm:ReturnInfo</b>
used by	element <b>DeliveryContentCreateResponse/DeliveryContentAccept</b>

### complexType deliveryContentCancelRequestType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:SubmitterTrackingID mailxml_tm:DestinationEntry mailxml_tm:ContentCancel
used by	element <a href="#">DeliveryContentCancelRequest</a>

### complexType deliveryContentCancelResponseType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:TrackingID mailxml_tm:SubmitterTrackingID mailxml_tm:DeliveryContentCancelAccept mailxml_tm:DeliveryContentCancelReject
used by	element <a href="#">DeliveryContentCancelResponse</a>

### complexType deliveryContentRejectType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm

children	<b>mailxml_tm:DestinationEntry mailxml_tm:ReturnInfo</b>
used by	element <b>DeliveryContentCreateResponse/DeliveryContentReject</b>

#### complexType **deliveryContentUpdateAcceptType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ConsigneeFacility mailxml_tm:DestinationEntry mailxml_tm:ContentDetailInfoUpdate mailxml_tm:ReturnInfo</b>
used by	element <b>DeliveryContentUpdateResponse/DeliveryContentUpdateAccept</b>

#### complexType **deliveryContentUpdatedType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ConsigneeFacility mailxml_tm:DestinationEntry mailxml_tm:ContentDetailInfoUpdate mailxml_tm:ContentCancelled mailxml_tm:ContentCancelInfo mailxml_tm:ReturnInfo</b>

used by	elements	<b>USPSDeliveryContentUpdatedDelivery/DeliveryContentUpdated</b> <b>USPSDeliveryContentUpdatedQueryResponse/QueryResults/DeliveryContentUpdated</b>
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### complexType **deliveryContentUpdateRejectType**

diagram		
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm	
children	<b>mailxml_tm:DestinationEntry mailxml_tm:ReturnInfo</b>	
used by	element	<b>DeliveryContentUpdateResponse/DeliveryContentUpdateReject</b>

### complexType **deliverySummaryType**

diagram		
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm	
children	<b>mailxml_tm:ConsigneeFacility mailxml_tm:DestinationEntry mailxml_tm:ContentDetailInfo</b>	
used by	element	<b>StaleContentDelivery/DeliverySummary</b>

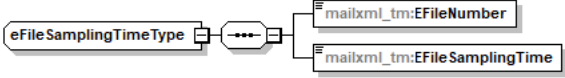
### complexType **detailInfoType**

diagram		
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm	
children	<b>mailxml_tm:ShipperContainerGroupingID mailxml_tm:ConsigneeContainerGroupingID mailxml_tm:StartTheClockDate mailxml_tm:ShipperGroupingIDDescription mailxml_tm:MaidatSummary mailxml_tm:USPSSummary mailxml_tm:ConsigneeContentID</b>	

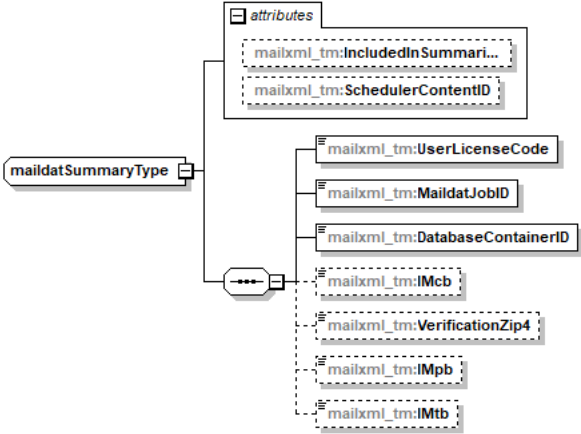


used by	elements	<b>ConsigneeGoodsReceipt/DetailInfo</b> <b>ConsigneeGoodsReceiptDelivery/DetailInfo</b> <b>DeliveryApptCancelCreateRequest/DetailInfo</b> <b>DeliveryApptCreateRequest/DetailInfo</b> <b>DeliveryApptQueryRequest/DetailInfo</b> <b>DeliveryApptQueryResponse/QueryResults/DetailInfo</b> <b>DeliveryApptUpdate/DetailInfo</b> <b>DeliveryApptUpdateRequest/DetailInfo</b> <b>DeliveryReApptRequest/DetailInfo</b> <b>PickupApptCreateRequest/DetailInfo</b> <b>PickupApptCreateResponse/PickupApptCreateAccept/DetailInfo</b> <b>PickupApptCreateResponse/PickupApptCreateReject/DetailInfo</b> <b>PickupApptUpdateRequest/DetailInfo</b> <b>PickupApptUpdateResponse/PickupApptUpdateAccept/DetailInfo</b> <b>PickupApptUpdateResponse/PickupApptUpdateReject/DetailInfo</b> <b>UnscheduledConsigneeGoodsReceipt/DetailInfo</b> <b>UnscheduledConsigneeGoodsReceiptDelivery/DetailInfo</b> <b>deliveryApptAcceptType/DetailInfo</b> <b>deliveryApptUpdateAcceptType/DetailInfo</b>
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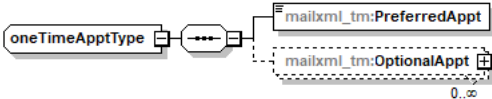
### complexType eFileSamplingTimeType

diagram		
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm	
children	<b>mailxml_tm:EFileNumber</b> <b>mailxml_tm:EFileSamplingTime</b>	
used by	element	<b>apptBlockGoodsType/EFileSamplingTime</b>

### complexType maildatSummaryType

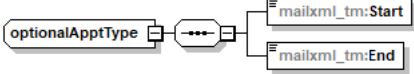
diagram		
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm	
children	<b>mailxml_tm:UserLicenseCode</b> <b>mailxml_tm:MaildatJobID</b> <b>mailxml_tm:DatabaseContainerID</b> <b>mailxml_tm:IMcb</b> <b>mailxml_tm:VerificationZip4</b> <b>mailxml_tm:IMpb</b> <b>mailxml_tm:IMtb</b>	
used by	elements	<b>contentDetailInfoType/MaildatSummary</b> <b>contentDetailInfoUpdateType/MaildatSummary</b> <b>detailInfoType/MaildatSummary</b>

### complexType oneTimeApptType

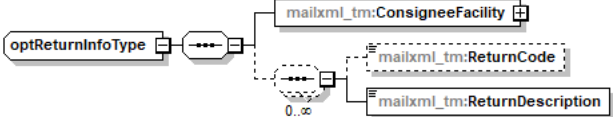
diagram		
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm	

children	<b>mailxml_tm:PreferredAppt mailxml_tm:OptionalAppt</b>
used by	elements <b>DeliveryApptCreateRequest/OneTimeAppt DeliveryApptQueryRequest/OneTimeAppt DeliveryApptQueryResponse/QueryResults/OneTimeAppt DeliveryApptUpdateRequest/OneTimeAppt DeliveryApptShellCreateRequest/OneTimeAppt DeliveryApptShellUpdateRequest/OneTimeAppt deliveryApptAcceptType/OneTimeAppt deliveryApptUpdateAcceptType/OneTimeAppt deliveryApptShellAcceptType/OneTimeAppt</b>

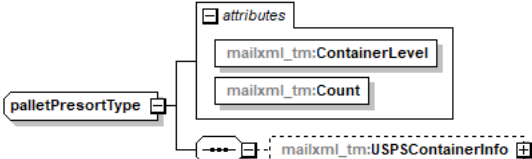
#### complexType optionalApptType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:Start mailxml_tm:End</b>
used by	elements <b>OpenApptQueryRequest/OptionalAppt apptBlockRequestType/OptionalAppt oneTimeApptType/OptionalAppt pickupApptBlockRequestType/OptionalAppt</b>

#### complexType optReturnInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ConsigneeFacility mailxml_tm:ReturnCode mailxml_tm:ReturnDescription</b>
used by	elements <b>DeliveryApptCancelRequest/ReturnInfo contentCancelType/ReturnInfo deliveryApptShellCancelRequestType/ReturnInfo</b>

#### complexType palletPresortType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:USPSContainerInfo</b>
used by	element <b>palletUnitType/PalletPreSortLevel</b>

## complexType palletUnitType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:PalletPreSortLevel mailxml_tm:USPSContainerInfo</b>
used by	elements <b>contentUspsSummaryType/Pallets contentUspsSummaryUpdateType/Pallets uspsSummaryType/Pallets</b>

## complexType PartnerApptBlockType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ConsigneeFacility mailxml_tm:ConsigneeApptID mailxml_tm:ScheduledAppt mailxml_tm:Comment mailxml_tm:MailClass mailxml_tm:TrailerInfo mailxml_tm:ContentDetailInfoUpdate</b>
used by	element <b>PartnerApptQueryResponse/QueryResults/ApptBlock</b>

## complexType partnerContentAssignmentType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:PartnerIdentifier mailxml_tm:ConsigneeContentID mailxml_tm:DestinationEntry</b>
used by	elements <b>PartnerContentAssignmentRequest/PartnerContentAssignedTo PartnerContentAssignmentResponse/PartnerContentAssignmentAccepted</b>
annotation	documentation Type to define the combination of ConsigneeContentIDs and assigned users

## complexType pickupApptBlockRequestType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:SubmittingParty mailxml_tm:SubmittingSoftware mailxml_tm:ConsigneeFacility mailxml_tm:PickupLocation mailxml_tm:PreferredAppt mailxml_tm:OptionalAppt mailxml_tm:Comment mailxml_tm:TransportationResponsibility
used by	elements PickupApptCreateRequest/ApptBlock PickupApptUpdateRequest/ApptBlock PickupApptCreateResponse/PickupApptCreateReject/ApptInfo PickupApptUpdateResponse/PickupApptUpdateReject/ApptInfo

## complexType presortType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
used by	elements bedloadHandlingUnitType/PreSortLevel trayHandlingUnitType/PreSortLevel

## complexType recurringApptBlockType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:ConsigneeFacility mailxml_tm:RecurringData mailxml_tm:RecurringApptStatus mailxml_tm:USPSSummary mailxml_tm:PostalClass mailxml_tm:ReturnInfo
used by	element RecurringApptQueryResponse/QueryResults/RecurringApptBlock

## complexType recurringApptType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	mailxml_tm:EffectiveStartDate mailxml_tm:EffectiveEndDate mailxml_tm:ApptTime mailxml_tm:DayFrequency mailxml_tm:WeekFrequency
used by	elements DeliveryApptCreateRequest/RecurringAppt DeliveryApptQueryRequest/RecurringAppt DeliveryApptQueryResponse/QueryResults/RecurringAppt DeliveryApptUpdateRequest/RecurringAppt DeliveryApptShellCreateRequest/RecurringAppt DeliveryApptShellUpdateRequest/RecurringAppt deliveryApptAcceptType/RecurringAppt deliveryApptUpdateAcceptType/RecurringAppt deliveryApptShellAcceptType/RecurringAppt recurringApptBlockType/RecurringData

### complexType slotAvailabilityType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ApptType mailxml_tm:MailClass mailxml_tm:Perishable mailxml_tm:ApptStartTime mailxml_tm:ApptEndTime mailxml_tm:ApplyTiers</b>
used by	elements <b>DeliveryApptQueryRequest/SlotAvailability</b> <b>DeliveryApptQueryResponse/QueryResults/SlotAvailability</b>


### complexType staleContentNotificationElementType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ConsigneeFacility mailxml_tm:ConsigneeContentID mailxml_tm:NumberOfDaysStale mailxml_tm:DestinationEntry</b>
used by	element <b>StaleContentNotification/StaleContentNotificationElement</b>

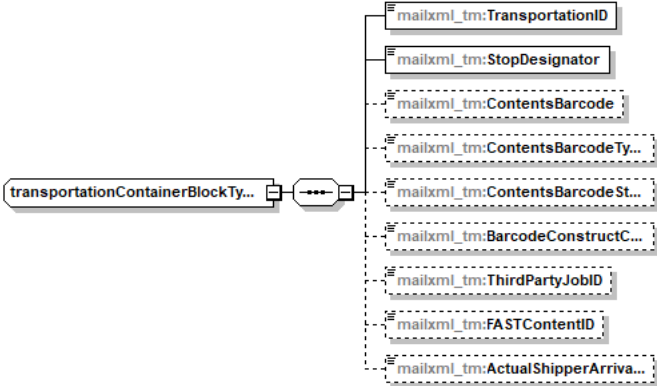
### complexType trailerInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:Trailer mailxml_tm:Carrier mailxml_tm:BillOfLadingNumber</b>
used by	elements <b>deliveryApptTransportationUpdateResponseType/DeliveryApptTransportationAccept</b> <b>ConsigneeGoodsReceipt/TrailerInfo</b> <b>ConsigneeGoodsReceiptDelivery/TrailerInfo</b> <b>DeliveryApptCancelCreateRequest/TrailerInfo</b> <b>DeliveryApptCreateRequest/TrailerInfo</b> <b>DeliveryApptQueryRequest/TrailerInfo</b> <b>DeliveryApptQueryResponse/QueryResults/TrailerInfo</b> <b>DeliveryApptUpdate/TrailerInfo</b> <b>DeliveryApptUpdateRequest/TrailerInfo</b> <b>DeliveryApptShellCreateRequest/TrailerInfo</b> <b>DeliveryApptShellUpdateRequest/TrailerInfo</b> <b>DeliveryReApptRequest/TrailerInfo</b> <b>UnscheduledConsigneeGoodsReceipt/TrailerInfo</b> <b>UnscheduledConsigneeGoodsReceiptDelivery/TrailerInfo</b> <b>deliveryApptAcceptType/TrailerInfo</b> <b>deliveryApptTransportationUpdateRequestType/TrailerInfo</b> <b>deliveryApptUpdateAcceptType/TrailerInfo</b> <b>deliveryApptShellAcceptType/TrailerInfo</b> <b>PartnerApptBlockType/TrailerInfo</b>


### complexType trailerType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TrailerNumber mailxml_tm:TrailerLength</b>
used by	element <b>trailerInfoType/Trailer</b>

### complexType transportationContainerBlockType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TransportationID mailxml_tm:StopDesignator mailxml_tm:ContentsBarcode mailxml_tm:ContentsBarcodeType mailxml_tm:ContentsBarcodeStatus mailxml_tm:BarcodeConstructCode mailxml_tm:ThirdPartyJobID mailxml_tm:FASTContentID mailxml_tm:ActualShipperArrivalDateTime</b>
used by	element <b>transportationGeoDataBlockType/Containers</b>

### complexType transportationContainerStatusBlockType

diagram	
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namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:ContentsBarcode</b> <b>mailxml_tm:ScanDateTime</b> <b>mailxml_tm:Latitude</b> <b>mailxml_tm:Longitude</b> <b>mailxml_tm:LocationDescription</b> <b>mailxml_tm:City</b> <b>mailxml_tm:State</b> <b>mailxml_tm:ZIP</b> <b>mailxml_tm:ScanEvent</b> <b>mailxml_tm&gt;UserOptionField</b> <b>mailxml_tm:AppointmentNumber</b> <b>mailxml_tm:AppointmentNumberIdentifier</b>
used by	element <b>DispatchContainerInfoNotification/TransportationContainerStatusBlock</b>

#### complexType transportationDetailBlockType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TransportationID</b> <b>mailxml_tm:StopDesignator</b> <b>mailxml_tm:AppointmentNumber</b> <b>mailxml_tm:AppointmentNumberIdentifier</b> <b>mailxml_tm:FASTSchedulerID</b> <b>mailxml_tm:EstimatedArrivalDateTime</b> <b>mailxml_tm:ActualShipperArrivalDateTime</b> <b>mailxml_tm:ActualReceiverArrivalDateTime</b> <b>mailxml_tm:StopStatus</b>
used by	element <b>transportationSummaryBlockType/Stops</b>

#### complexType transportationGeoDataBlockType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TransportationID</b> <b>mailxml_tm:LocationDateTime</b> <b>mailxml_tm:Latitude</b> <b>mailxml_tm:Longitude</b> <b>mailxml_tm:City</b> <b>mailxml_tm:State</b> <b>mailxml_tm:ZIP</b> <b>mailxml_tm:LocationStatus</b> <b>mailxml_tm:Containers</b>
used by	element <b>DispatchContainerInfoNotification/TransportationGeoDataBlock</b>



### complexType **transportationSummaryBlockType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:TransportationID</b> mailxml_tm:LoadTruckDispatchNumber mailxml_tm:TargetShipDateTime mailxml_tm:Stops
used by	element <b>DispatchContainerInfoNotification/TransportationSummaryBlock</b>

### complexType **trayHandlingUnitType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:PreSortLevel</b> mailxml_tm:IMpb mailxml_tm:IMtb
used by	element <b>bedloadUnitType/Trays</b>

### complexType **uspsClosedBySVType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:AutoScan</b> mailxml_tm:ManualScan
used by	element <b>uspsDetailType/USPSClosedBySV</b>

## complexType **uspsContainerInfoType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:MailOwnerCRID mailxml_tm:MailOwnerID mailxml_tm:USPSPublicationID mailxml_tm:ActualPieceCount mailxml_tm:ContainerWeight mailxml_tm:IMcb mailxml_tm:IMcbInfo mailxml_tm:SiblingBarcode mailxml_tm:PostInductionStatus mailxml_tm:ContainerDestination3digitZIP mailxml_tm:ContainerDestination5digitZIP</b>
used by	elements <b>bedloadUnitType/USPSContainerInfo palletUnitType/USPSContainerInfo palletPresortType/USPSContainerInfo</b>

## complexType **uspsDetailType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:USPSMultiApptID mailxml_tm:USPSClosedBySV</b>
used by	element <b>apptBlockGoodsType/USPSDetail</b>

## complexType **uspsSummaryType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
children	<b>mailxml_tm:DestinationDiscountIndicator mailxml_tm:ZoneSkippingIndicator mailxml_tm:FullServiceIndicator mailxml_tm:elInductionIndicator mailxml_tm:Pallets mailxml_tm:Bedload mailxml_tm:Perishable mailxml_tm:MailClass mailxml_tm:RateType mailxml_tm:InHomeStart mailxml_tm:InHomeEnd mailxml_tm:ProcessingCategory mailxml_tm:NewsIndicator mailxml_tm:PriorityMailIndicator mailxml_tm:VerificationLocation mailxml_tm:EvIndicator mailxml_tm:MailContentName mailxml_tm:MailPreparerID mailxml_tm:MailPreparerCRID mailxml_tm:AdvanceMailingID mailxml_tm:EFileNumber mailxml_tm:ContainsAutoMail</b>
used by	elements <b>detailInfoType/USPSSummary recurringApptBlockType/USPSSummary</b>

## simpleType **appointmentNumberIdentifierType**

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	restriction of <b>xs:string</b>
used by	elements <b>transportationContainerStatusBlockType/AppointmentNumberIdentifier transportationDetailBlockType/AppointmentNumberIdentifier</b>

#### simpleType **contentsBarcodeStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	restriction of <b>xs:string</b>
used by	element <b>transportationContainerBlockType/ContentsBarcodeStatus</b>

#### simpleType **contentsBarcodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	restriction of <b>xs:string</b>
used by	element <b>transportationContainerBlockType/ContentsBarcodeType</b>

#### simpleType **csaStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	restriction of <b>xs:string</b>
used by	attribute <b>csaInfoType/@CSAStatus</b>

#### simpleType **csaTemplateType**

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	restriction of <b>xs:string</b>
used by	attribute <b>csaDispatchType/@CSATemplate</b>

#### simpleType **IMcbInfoType**

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	restriction of <b>xs:string</b>
used by	element <b>uspsContainerInfoType/IMcbInfo</b>

#### simpleType **locationStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	restriction of <b>xs:string</b>
used by	element <b>transportationGeoDataBlockType/LocationStatus</b>

#### simpleType **packageServicesType**

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	restriction of <b>xs:string</b>

used by	element <b>csaDispatchType/PackageServicesSubClass</b>
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#### simpleType **processingCodeType**

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	restriction of <b>xs:string</b>
used by	element <b>csaDispatchType/ProcessingCode</b>

#### simpleType **scanEventType**

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	restriction of <b>xs:string</b>
used by	element <b>transportationContainerStatusBlockType/ScanEvent</b>

#### simpleType **stopStatusType**

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	restriction of <b>xs:string</b>
used by	element <b>transportationDetailBlockType/StopStatus</b>

#### simpleType **valueAddedServiceType**

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	restriction of <b>xs:string</b>
used by	elements <b>DeliveryApptCreateRequest/ValueAddedService</b> <b>DeliveryApptUpdateRequest/ValueAddedService</b> <b>DeliveryApptShellCreateRequest/ValueAddedService</b> <b>DeliveryApptShellUpdateRequest/ValueAddedService</b> <b>DeliveryReApptRequest/ValueAddedService</b> <b>apptBlockGoodsType/ValueAddedService</b> <b>apptBlockUnscheduledGoodsType/ValueAddedService</b>

#### simpleType **verificationLocationType**

namespace	http://delivery-tech.org/Specs/mailxml25.2/mailxml_tm
type	restriction of <b>xs:string</b>
used by	elements <b>apptBlockGoodsType/VerificationLocation</b> <b>contentUspsSummaryType/VerificationLocation</b> <b>contentUspsSummaryUpdateType/VerificationLocation</b> <b>uspsSummaryType/VerificationLocation</b>

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