

# ***Mail.XML Version 27.0***

## **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 27.0?

With this release, the Mail.XML Messaging Protocol moves to Version 27.0. This release supports structure changes required by mailing industry and Postal Service.

Changes supported by Mail.XML 27.0 include:

- 2704 - Proposal to remove Parcel Select Light Weight.
- 2708 - Proposal to removal of unused eMailPieceSampleGroupID field from Incentive block
- 2709 - Proposal to convert the RateType value of V from FCM Election Mail to Reserved (or remove)
- 2710 - Proposal to Remove enumerations for SampleLarge and SampleSmall
- 2712 - Proposal to Remove unused Election Mail characteristic enumeration.
- 2713 - Proposal to support the new add-on promotions for 2025 Mailing Promotions

## 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/mailxml27.0/mailxml"`  
`targetNamespace="http://delivery-tech.org/Specs/mailxml27.0/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://deliverytech.org/Specs/mailxml27.0A/mailxml"` then at least one of the XSDs is at same version such as `filename='Mail.XML_27.0A.xsd' <- Errata A`
- If the wrapper version is labeled as `xmlns:mailxml="http://deliverytech.org/Specs/mailxml27.0B/mailxml"` then at least one of the XSDs is at same version such as `filename='Mail.XML_27.0B.xsd' <- Errata B`
- If the wrapper version is labeled as `xmlns:mailxml="http://deliverytech.`

org/Specs/mailxml27.0/mailxml" then at least one of the XSDs is at same version such as  
filename ='Mail.XML\_27.0.xsd' <- Major Version

## Mail.XML 27.0 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™ 27.0 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 27.0. Updates in this Specification are NOT backwardly compatible with previous versions. Other documents in the specification set include:

- Mail.XML™ 27.0: Transportation Messaging Specification documents all transportation messages
- Mail.XML™ 27.0: Mailing Messaging Specification documents all mailing messages
- Mail.XML™ 27.0: Informed Visibility Specification documents all informed visibility messages
- Mail.XML™ 27.0: Data Distribution Messaging Specification documents all data distribution messages
- Mail.XML™ 27.0: Identification Messaging Specification documents all identification messages
- Mail.XML™ 27.0: Supply Chain Messaging Specification documents all supply chain messages
- Mail.XML™ 27.0: System Messaging Specification documents all systems and fault messages
- Mail.XML™ 27.0: Simple Types Specification documents all simple types used across Mail.XML messages
- Mail.XML™ 27.0: Common Definitions Specification documents all shared elements and complex

- types.
- Mail.XML™ 27.0: Schemas contains the .XSDs that make up the Mail.XML Messaging Specification

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# Schema mailxml\_tm\_27.0.xsd

schema location: [..\XSDs\mailxml\\_tm\\_27.0.xsd](..\XSDs\mailxml_tm_27.0.xsd)  
attributeFormDefault: **qualified**  
elementFormDefault: **qualified**  
targetNamespace: [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

## Elements

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[AllApptCloseoutDelivery](#)  
[AllApptCloseoutNotification](#)  
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[ConsigneeGoodsReceipt](#)  
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[CustomerSupplierAgreementQueryRequest](#)  
[CustomerSupplierAgreementQueryResponse](#)  
[DeliveryApptCancelCreateRequest](#)  
[DeliveryApptCancelCreateResponse](#)  
[DeliveryApptCancelRequest](#)  
[DeliveryApptCancelResponse](#)  
[DeliveryApptContentRemoveRequest](#)  
[DeliveryApptContentRemoveResponse](#)  
[DeliveryApptCreateRequest](#)  
[DeliveryApptCreateResponse](#)  
[DeliveryApptMultiStopUpdateRequest](#)  
[DeliveryApptQueryRequest](#)  
[DeliveryApptQueryResponse](#)  
[DeliveryApptShellCancelRequest](#)  
[DeliveryApptShellCancelResponse](#)  
[DeliveryApptShellCreateRequest](#)  
[DeliveryApptShellCreateResponse](#)  
[DeliveryApptShellUpdateRequest](#)  
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## 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](#)

## Simple types

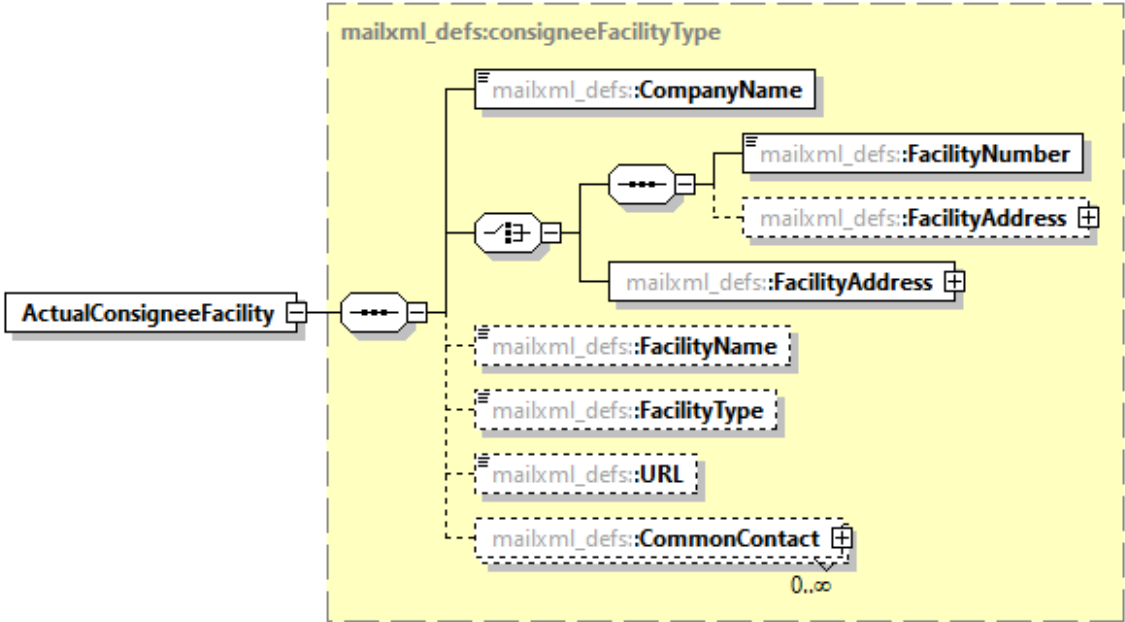
[appointmentNumberIdentifierType](#)  
[contentsBarcodeStatusType](#)  
[contentsBarcodeTypeType](#)  
[csaStatusType](#)  
[csaTemplateType](#)  
[IMcbInfoType](#)  
[locationStatusType](#)  
[packageServicesType](#)  
[processingCodeType](#)  
[scanEventType](#)  
[stopStatusType](#)  
[valueAddedServiceType](#)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



<a href="#"><u>DeliveryApptStatusQueryRequest</u></a>	<a href="#"><u>deliveryApptTransportationUpdateRequestType</u></a>
<a href="#"><u>DeliveryApptStatusQueryResponse</u></a>	<a href="#"><u>deliveryApptTransportationUpdateResponseType</u></a>
<a href="#"><u>DeliveryApptTransportationUpdateRequest</u></a>	<a href="#"><u>deliveryApptUpdateAcceptType</u></a>
<a href="#"><u>DeliveryApptTransportationUpdateResponse</u></a>	<a href="#"><u>deliveryApptUpdateRejectType</u></a>
<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>	

[USPSDeliveryContentUpdatedDelivery](#)  
[USPSDeliveryContentUpdatedNotificati](#)  
[on](#)  
[USPSDeliveryContentUpdatedQueryReq](#)  
[uest](#)  
[USPSDeliveryContentUpdatedQueryRes](#)  
[ponse](#)


element **ActualConsigneeFacility**

diagram	 <p>The diagram illustrates the structure of the <b>ActualConsigneeFacility</b> element. It is a container element (rectangle with a small square icon) that contains a sequence container (oval with three dots). This sequence container has four children: 1) <b>mailxml_defs::CompanyName</b> (rectangle with a small square icon), 2) a choice container (rectangle with a small square icon and a plus sign) containing <b>mailxml_defs::FacilityNumber</b> (rectangle with a small square icon) and <b>mailxml_defs::FacilityAddress</b> (rectangle with a small square icon and a plus sign), 3) <b>mailxml_defs::FacilityAddress</b> (rectangle with a small square icon and a plus sign), and 4) a group container (dashed rectangle) containing <b>mailxml_defs::FacilityName</b> (rectangle with a small square icon), <b>mailxml_defs::FacilityType</b> (rectangle with a small square icon), <b>mailxml_defs::URL</b> (rectangle with a small square icon), and <b>mailxml_defs::CommonContact</b> (rectangle with a small square icon and a plus sign). The group container has a cardinality of 0..∞.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	<b>mailxml_defs:consigneeFacilityType</b>


element **ActualEndUnload**

diagram	 <p>The diagram shows the <b>ActualEndUnload</b> element (rectangle with a small square icon). Below it, the text "Actual date/time when unload is complete" is displayed.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	<b>xs:dateTime</b>
annotation	documentation Actual date/time when unload is complete

element **ActualStartUnload**

diagram	 A diagram of the ActualStartUnload element, showing a box with the text 'ActualStartUnload' and a small icon to its left.
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	<b>xs:dateTime</b>

element **ActualTruckArrival**

diagram	 A diagram of the ActualTruckArrival element, showing a box with the text 'ActualTruckArrival' and a small icon to its left.
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	<b>xs:dateTime</b>

element **AllApptCloseoutDelivery**

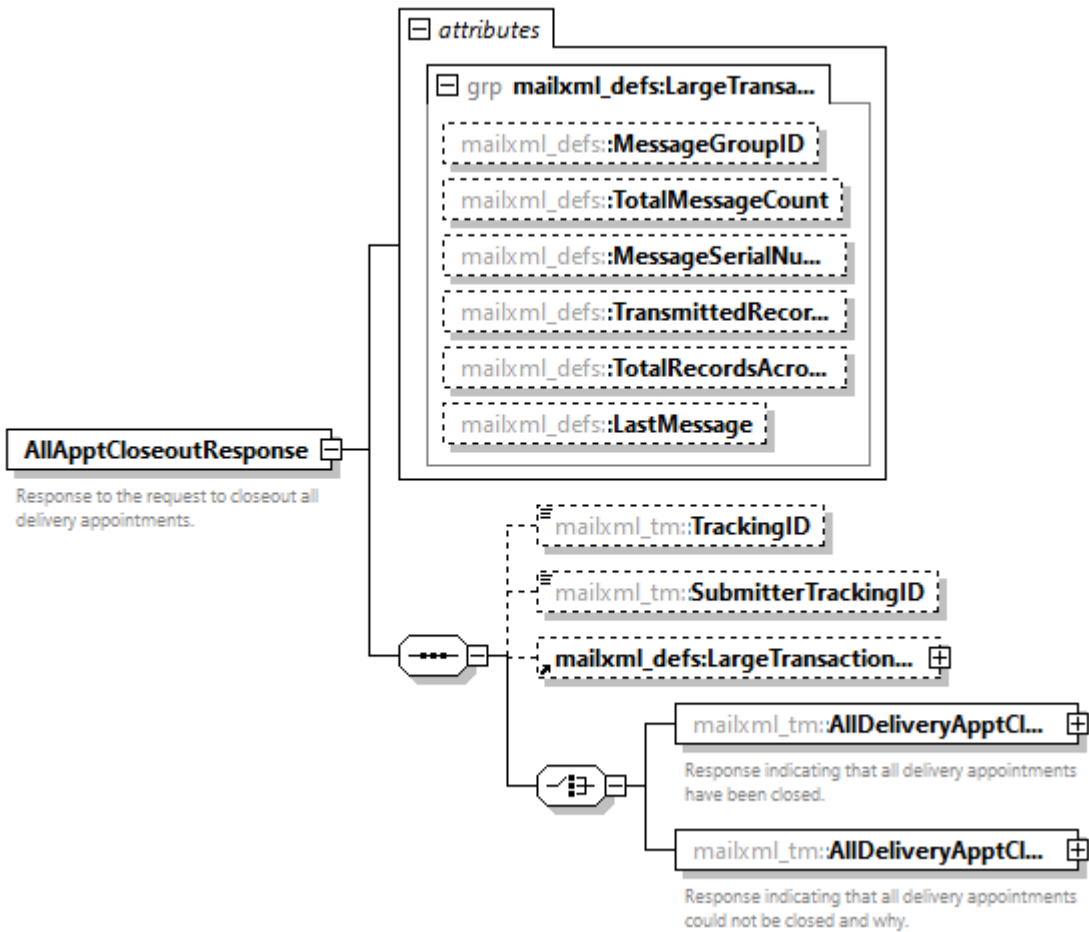
diagram	<p><b>AllApptCloseoutDelivery</b> Delivery of full service closeout data of appointments from USPS.</p> <p><b>attributes</b></p> <ul style="list-style-type: none"> <li>grp mailxml_defs:LargeTransa... <ul style="list-style-type: none"> <li>mailxml_defs:MessageGroupID</li> <li>mailxml_defs:TotalMessageCount</li> <li>mailxml_defs:MessageSerialNu...</li> <li>mailxml_defs:TransmittedRecor...</li> <li>mailxml_defs:TotalRecordsAcro...</li> <li>mailxml_defs:LastMessage</li> </ul> </li> </ul> <p> mailxml_tm:SubmittingParty  mailxml_tm:SubmittingSoftwa...  mailxml_defs:DataRecipient  mailxml_tm:UserLicenseCode  mailxml_tm:MaildatJobID  mailxml_tm:CustomerGroupID  mailxml_tm:MailingGroupID  mailxml_tm:PushMessageID  mailxml_tm:FullServiceAllAppt... 1..∞ </p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Delivery of full service closeout data of appointments from USPS.

element **AllApptCloseoutNotification**

diagram	<p><b>AllApptCloseoutNotification</b> Notification from UPSP that full service closeout data is ready to be picked up.</p> <p>mailxml_tm:SubmittingParty (optional)</p> <p>mailxml_tm:SubmittingSoftware (optional)</p> <p>mailxml_tm:CRID (optional)</p> <p>mailxml_tm:PushMessageID (optional)</p> <p>Choice of two groups:</p> <ul style="list-style-type: none"> <li>Group 1: mailxml_tm:UserCode (optional), mailxml_tm:MailJobID (optional)</li> <li>Group 2: mailxml_tm:CustomerGroupID (optional), mailxml_tm:MailingGroupID (optional)</li> </ul> <p>mailxml_tm:NotificationDate</p>
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
annotation	<p>documentation</p> <p>Notification from UPSP that full service closeout data is ready to be picked up.</p>

element **AllApptCloseoutResponse**

diagram



namespace `http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm`

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 consists of a main box labeled <b>AllDeliveryApptCloseoutReque...</b> with the description "Request to closeout all delivery appointments." This box is connected to a group of attributes labeled <b>attributes</b>. The attributes are: <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>. Additionally, there is a box labeled <b>mailxml_tm:SubmittingParty</b> and a box labeled <b>mailxml_tm:SubmittingSoftwa...</b> connected to the main box. A dashed line connects the <b>mailxml_tm:SubmittingSoftwa...</b> box to a box labeled <b>mailxml_tm:SubmitterTrackingID</b>.</p>
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
annotation	documentation Request to closeout all delivery appointments.

element **AllPickupApptCloseoutRequest**

diagram	<p>The diagram shows the structure of the <b>AllPickupApptCloseoutRequest</b> element. It consists of a main box labeled <b>AllPickupApptCloseoutRequest</b> with the description "Message sent from the Shipper to the Consignee to check the closeout status of all pickup appointments--scheduled and unscheduled." This box is connected to a group of attributes labeled <b>attributes</b>. The attributes are: <b>mailxml_tm:ShipperID</b>, <b>mailxml_tm:ShipperCorpID</b>, <b>mailxml_tm:Start</b>, and <b>mailxml_tm:End</b>. Additionally, there is a box labeled <b>mailxml_tm:SubmittingParty</b> and a box labeled <b>mailxml_tm:SubmittingSoftwa...</b> connected to the main box. A dashed line connects the <b>mailxml_tm:SubmittingSoftwa...</b> box to a box labeled <b>mailxml_tm:SubmitterTrackingID</b>.</p>
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>

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	<p>The diagram illustrates the structure of the <b>ApptInductionCloseoutRequest</b> element. It is a container element with a description: "Message sent by the Consignee to the Shipper to request induction closeouts." The element contains the following components:</p> <ul style="list-style-type: none"><li><b>attributes</b>: A group containing three attributes:<ul style="list-style-type: none"><li><b>grp mailxml_tm:InductionClos...</b>: A group containing three attributes:<ul style="list-style-type: none"><li><b>mailxml_tm:ConsigneeApptID</b>: A required attribute (solid line).</li><li><b>mailxml_tm:SchedulerID</b>: An optional attribute (dashed line).</li><li><b>mailxml_tm:SchedulerCorplD</b>: An optional attribute (dashed line).</li></ul></li></ul></li><li><b>Content</b>: A sequence of four elements:<ul style="list-style-type: none"><li><b>mailxml_tm:SubmittingParty</b>: A required element (solid line).</li><li><b>mailxml_tm:SubmittingSoftwa...</b>: A required element (solid line).</li><li><b>mailxml_tm:SubmitterTrackingID</b>: An optional element (dashed line).</li><li><b>mailxml_tm:ApptCloseout</b>: A required element (solid line) with a cardinality of <b>1..∞</b>.</li></ul></li></ul>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Message sent by the Consignee to the Shipper to request induction closeouts.



element **ApptInductionCloseoutResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Response from the Shipper providing induction closeout information.</p>

element **ApptStatus**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	mailxml_base:apptStatusType

element **ConsigneeGoodsReceipt**

<p>diagram</p>	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
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/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Delivery of a consignee goods receipt from the USPS</p>

element **ConsigneeGoodsReceiptNotification**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p>

	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>CustomerSupplierAgreement...</b> element. It is a container for a query request for a Customer Supplier Agreement (CSA). The structure includes:</p> <ul style="list-style-type: none"> <li><b>attributes</b> (group): <ul style="list-style-type: none"> <li><b>grp mailxml_tm:CustomerSup...</b> (group): <ul style="list-style-type: none"> <li><b>mailxml_tm:OwnerCRID</b> (required attribute)</li> <li><b>mailxml_tm:CSAID</b> (required attribute)</li> </ul> </li> </ul> </li> <li><b>mailxml_tm:SubmittingParty</b> (required element)</li> <li><b>mailxml_tm:SubmittingSoftwa...</b> (required element)</li> <li><b>mailxml_tm:SubmitterTrackingID</b> (optional element)</li> </ul>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Query request for for a Customer Supplier Agreement (CSA).

element **CustomerSupplierAgreementQueryResponse**

diagram	<p>The diagram shows the structure of the <b>CustomerSupplierAgreement...</b> element. It is a container for a response to the Query request for for a Customer Supplier Agreement (CSA). The structure includes:</p> <ul style="list-style-type: none"> <li><b>attributes</b> (group): <ul style="list-style-type: none"> <li><b>grp mailxml_tm:CustomerSup...</b> (group): <ul style="list-style-type: none"> <li><b>mailxml_tm:OwnerCRID</b> (required attribute)</li> <li><b>mailxml_tm:CSAID</b> (required attribute)</li> </ul> </li> </ul> </li> <li><b>mailxml_tm:TrackingID</b> (optional element)</li> <li><b>mailxml_tm:SubmitterTrackingID</b> (optional element)</li> <li><b>mailxml_tm:QueryResults</b> (optional element)</li> <li><b>mailxml_tm:QueryError</b> (optional element)</li> </ul>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Response to the Query request for for a Customer Supplier Agreement (CSA).

element **DeliveryApptCancelCreateRequest**

diagram	<p><b>DeliveryApptCancelCreateReq...</b></p> <p>Request to cancel a delivery appointment and create a new one.</p> <p><b>attributes</b></p> <ul style="list-style-type: none"> <li>grp mailxml_tm:CancelCreate... <ul style="list-style-type: none"> <li>mailxml_tm:ShipperApptReque...</li> <li>mailxml_tm:ConsigneeApptID</li> <li>mailxml_tm:SchedularCorpID</li> <li>mailxml_tm:SchedularID</li> <li>mailxml_tm:SchedularCRID</li> <li>mailxml_tm:ShipperMultiStopID</li> <li>mailxml_tm:ConsigneeMultiSto...</li> <li>mailxml_tm:ShipperStopNumber</li> <li>mailxml_tm:ApptType</li> <li>mailxml_tm:PickupOrDelivery</li> <li>mailxml_tm:PalletPositionCount</li> <li>mailxml_tm:TransferAllContent</li> </ul> </li> </ul> <p>Choice of elements:</p> <ul style="list-style-type: none"> <li>mailxml_tm:SubmittingParty</li> <li>mailxml_tm:SubmittingSoftwa...</li> <li>mailxml_tm:SubmitterTrackingID</li> <li>mailxml_tm:DestinationEntry</li> <li>mailxml_tm:ApptCancel (1..∞)</li> <li>mailxml_tm:ApptBlock</li> <li>mailxml_tm:DetailInfo (0..∞)</li> <li>mailxml_tm:TrailerInfo</li> </ul>
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
annotation	<p>documentation</p> <p>Request to cancel a delivery appointment and create a new one.</p>

element **DeliveryApptCancelCreateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Response to the request to cancel a delivery appointment and create a new one.</p>

element **DeliveryApptCancelRequest**

<p>diagram</p>	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Request to cancel a delivery appointment.</p>

element **DeliveryApptCancelResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Response to the request to cancel a delivery appointment.

element **DeliveryApptContentRemoveRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Request to remove content from a delivery appointment.

element **DeliveryApptContentRemoveResponse**

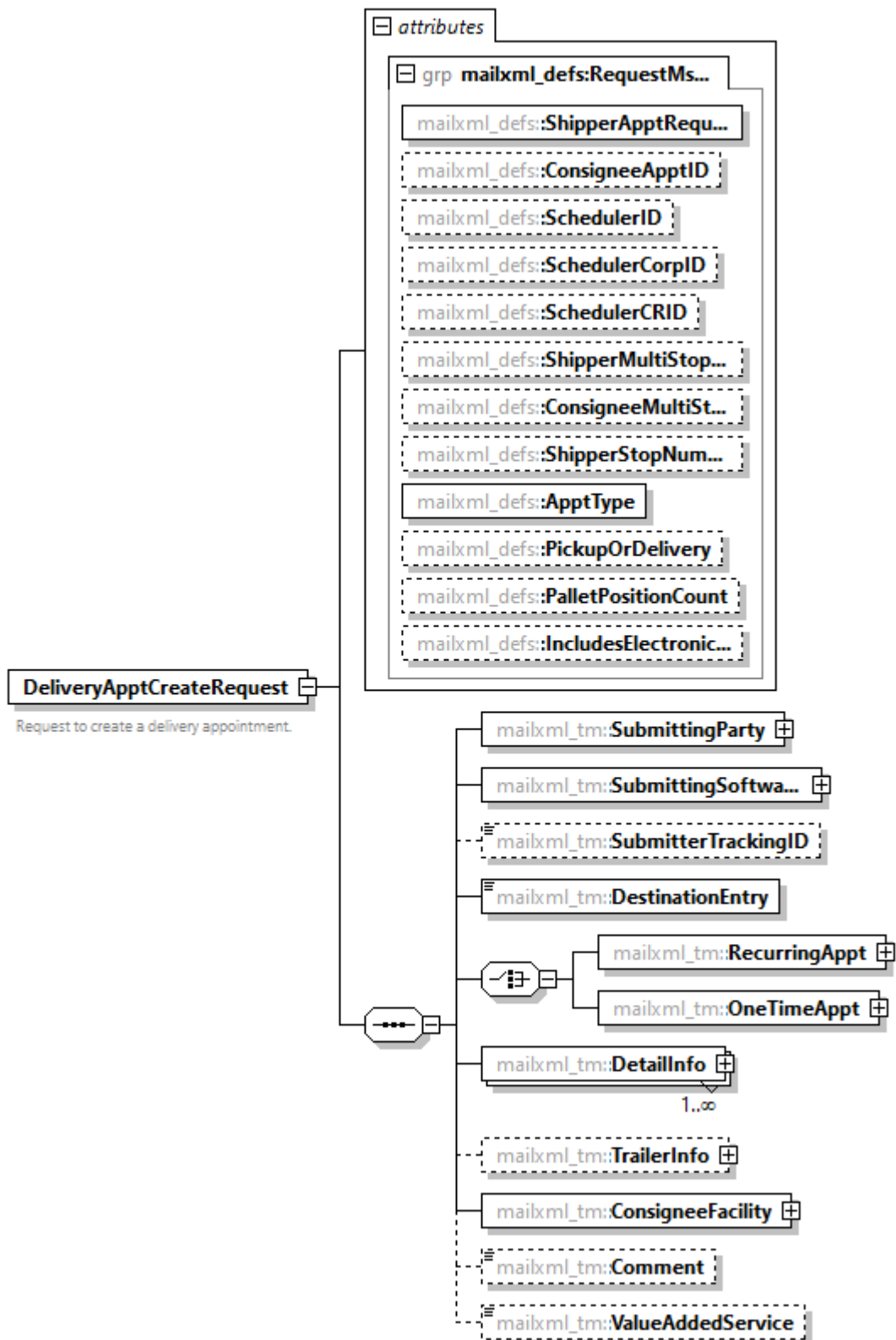
diagram	
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namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
annotation	documentation Response to the request to remove content from a delivery appointment.

element **DeliveryApptCreateRequest**

diagram



namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

annotation	documentation Request to create a delivery appointment.
------------	--

element **DeliveryApptCreateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Response to the request to create a delivery appointment.

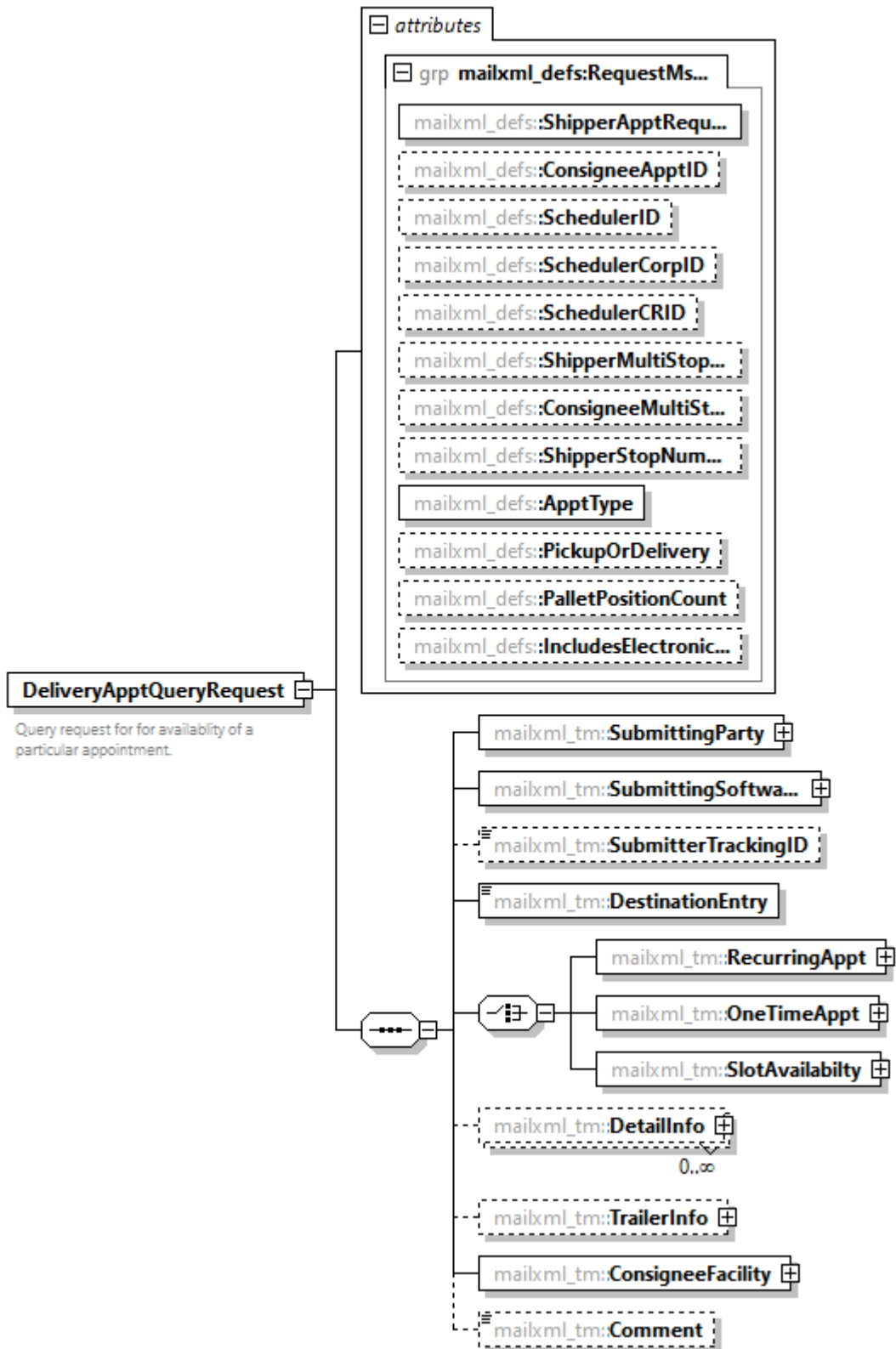
element **DeliveryApptMultiStopUpdateRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Request to update a multistop delivery appointment.



element **DeliveryApptQueryRequest**

diagram



namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

annotation	documentation Query request for for availability of a particular appointment.
------------	--

element **DeliveryApptQueryResponse**

<div> <div>diagram</div> </div>	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Response to the Query request for for availability of a particular appointment.

element **DeliveryApptShellCancelRequest**

diagram	<p><b>DeliveryApptShellCancelRequ...</b></p> <p>Request to cancel a delivery appointment shell to which content will be added later.</p> <p><b>mailxml_tm:deliveryApptShellCancelRequestType</b></p> <p><b>attributes</b></p> <ul style="list-style-type: none"> <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:ShipperMultiStop...</li> <li>mailxml_defs:ConsigneeMultiSt...</li> <li>mailxml_defs:ShipperStopNum...</li> <li>mailxml_defs:ApptType</li> <li>mailxml_defs:PickupOrDelivery</li> <li>mailxml_defs:PalletPositionCount</li> <li>mailxml_defs:IncludesElectronic...</li> </ul> <p><b>child elements</b></p> <ul style="list-style-type: none"> <li>mailxml_tm:SubmittingParty</li> <li>mailxml_tm:SubmittingSoftwa...</li> <li>mailxml_tm:SubmitterTrackingID</li> <li>mailxml_tm:DestinationEntry</li> <li>mailxml_tm:ReturnInfo</li> </ul>
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
type	<a href="#">mailxml_tm:deliveryApptShellCancelRequestType</a>
annotation	<p>documentation</p> <p>Request to cancel a delivery appointment shell to which content will be added later.</p>

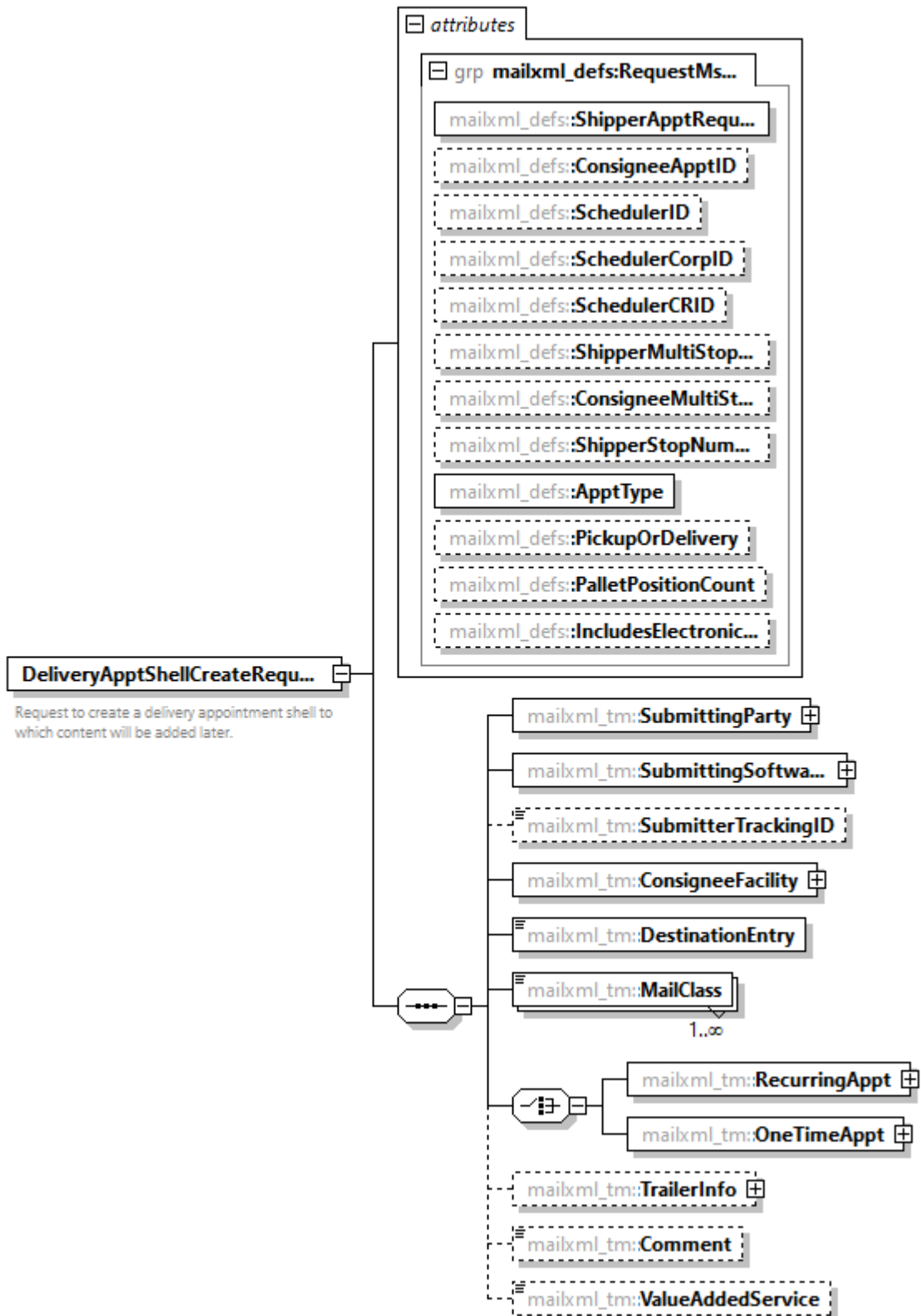
element **DeliveryApptShellCancelResponse**

<p>diagram</p>	<p>The diagram illustrates the structure of the <code>mailxml_tm:deliveryApptShellCancelResponseType</code>. It begins with a box labeled <code>DeliveryApptShellCancelRespo...</code> containing the text: "Response to a request to cancel a delivery appointment shell to which content will be added later." This is followed by an optional sequence connector (a circle with a dashed line). The sequence then includes two optional elements: <code>mailxml_tm:SubmitterTrackingID</code> and <code>mailxml_tm:TrackingID</code>. These are followed by a choice connector (a circle with a vertical bar and a plus sign), which branches into two optional elements: <code>mailxml_tm:DeliveryApptCanc...</code> and <code>mailxml_tm:DeliveryApptCanc...</code>.</p>
<p>namespace</p>	<p><a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a></p>
<p>type</p>	<p><a href="#">mailxml tm:deliveryApptShellCancelResponseType</a></p>
<p>annotation</p>	<p>documentation Response to a request to cancel a delivery appointment shell to which content will be added later.</p>



element **DeliveryApptShellCreateRequest**

diagram



**DeliveryApptShellCreateRequ...**

Request to create a delivery appointment shell to which content will be added later.

namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

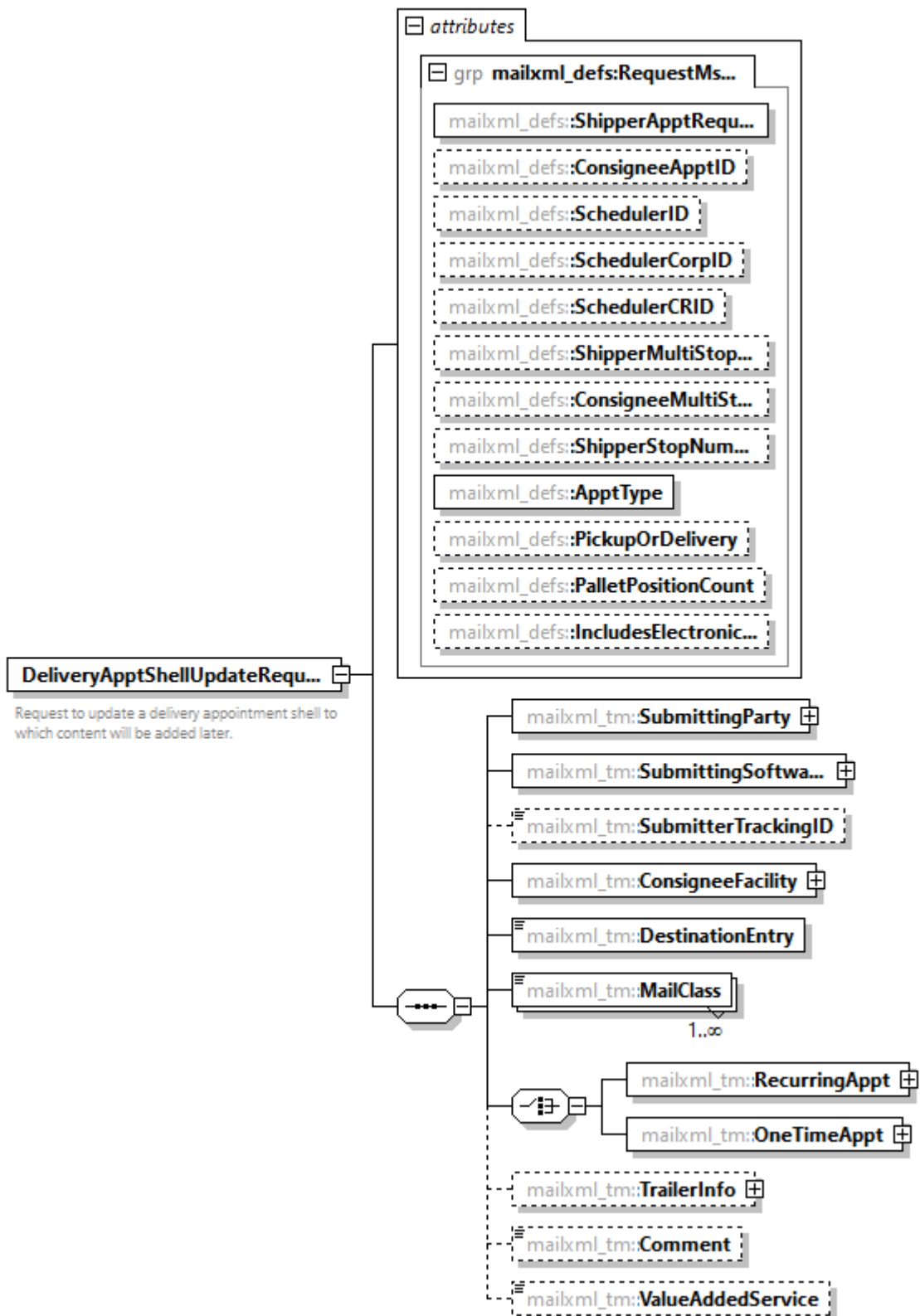
annotation	documentation Request to create a delivery appointment shell to which content will be added later.
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element **DeliveryApptShellCreateResponse**

diagram	<p>The diagram illustrates the structure of the <b>DeliveryApptShellCreateResponse</b> element. It is a container element (rectangle with a small square on the left) that contains a sequence of elements (octagon with three dots). This sequence is followed by a choice element (octagon with a vertical bar and a plus sign). The choice element has two branches: one leading to a <b>mailxml_tm:TrackingID</b> element (dashed box) and another leading to a <b>mailxml_tm:SubmitterTrackingID</b> element (dashed box). Below the choice element, there are two <b>mailxml_tm:DeliveryApptShell...</b> elements (solid boxes) connected by a plus sign, indicating a choice between them.</p>
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
annotation	documentation Response to the request to create a delivery appointment shell to which content will be added later.

element **DeliveryApptShellUpdateRequest**

diagram



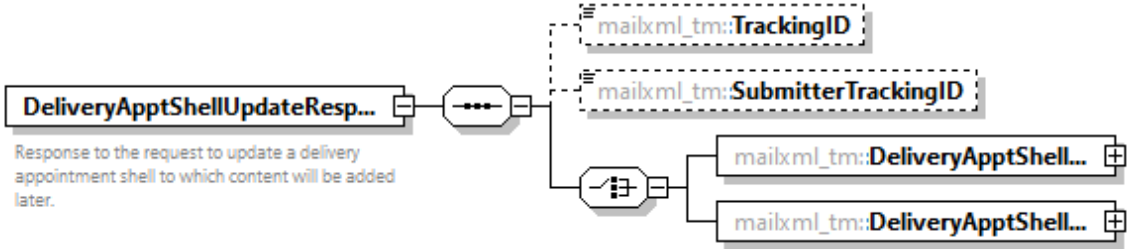
**DeliveryApptShellUpdateRequ...**

Request to update a delivery appointment shell to which content will be added later.

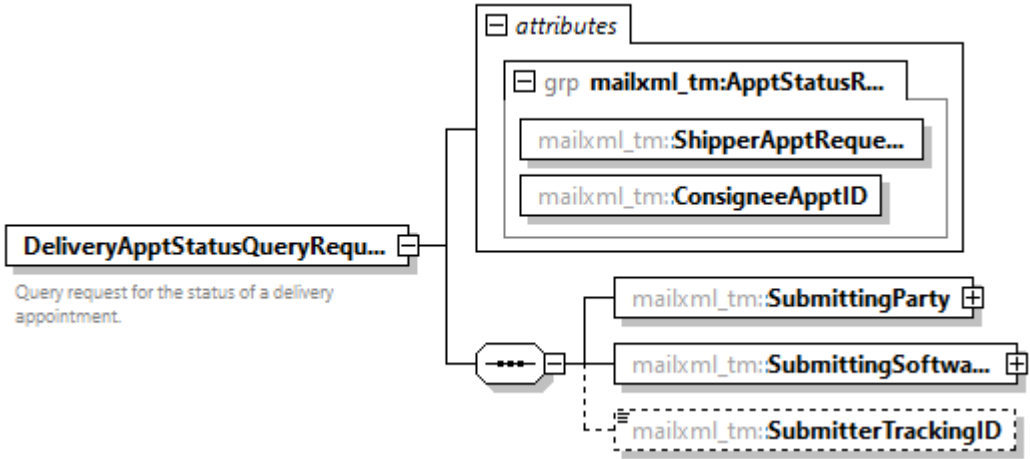
namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

annotation	documentation Request to update a delivery appointment shell to which content will be added later.
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element
 **DeliveryApptShellUpdateResponse**

diagram	 <p>The diagram shows the structure of the <b>DeliveryApptShellUpdateResponse</b> element. It consists of a root box labeled <b>DeliveryApptShellUpdateResp...</b> with the description "Response to the request to update a delivery appointment shell to which content will be added later." This root box is connected to a sequence container (a circle with three dots). This container is further connected to a choice container (a circle with a vertical bar and a plus sign). The choice container has three branches: a dashed box labeled <b>mailxml_tm::TrackingID</b>, a dashed box labeled <b>mailxml_tm::SubmitterTrackingID</b>, and a group of two solid boxes labeled <b>mailxml_tm::DeliveryApptShell...</b>.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Response to the request to update a delivery appointment shell to which content will be added later.

element
 **DeliveryApptStatusQueryRequest**

diagram	 <p>The diagram shows the structure of the <b>DeliveryApptStatusQueryRequest</b> element. It consists of a root box labeled <b>DeliveryApptStatusQueryRequ...</b> with the description "Query request for the status of a delivery appointment." This root box is connected to a sequence container (a circle with three dots). This container is further connected to a choice container (a circle with a vertical bar and a plus sign). The choice container has three branches: a group box labeled <b>attributes</b> containing a group box labeled <b>grp mailxml_tm:ApptStatusR...</b> which contains <b>mailxml_tm:ShipperApptReque...</b> and <b>mailxml_tm:ConsigneeApptID</b>; a solid box labeled <b>mailxml_tm:SubmittingParty</b>; and a dashed box labeled <b>mailxml_tm:SubmittingSoftwa...</b>.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Query request for the status of a delivery appointment.

element **DeliveryApptStatusQueryResponse**

diagram	<p>The diagram shows the structure of the <b>DeliveryApptStatusQueryResponse</b> element. It is a container element with a description: "Response to the Query request for the status of a delivery appointment." It contains two optional elements (indicated by dashed borders): <b>mailxml_tm::TrackingID</b> and <b>mailxml_tm::SubmitterTrackingID</b>. It also contains a choice element (indicated by a circle with a vertical line) with two options: <b>mailxml_tm::QueryResults</b> and <b>mailxml_defs::QueryError</b>. The <b>QueryError</b> element has a description: "Error issued when the query data cannot be provided."</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Response to the Query request for the status of a delivery appointment.</p>

element **DeliveryApptTransportationUpdateRequest**

diagram	<p>The diagram shows the structure of the <b>DeliveryApptTransportationUpdateRequest</b> element. It is a container element with a description: "Request to update the transportation for a delivery appointment." It contains a complex structure within a dashed yellow box labeled <b>mailxml_tm:deliveryApptTransportationUpdateRequestType</b>. This structure includes an <b>attributes</b> section with four attributes: <b>mailxml_tm::ShipperApptReque...</b>, <b>mailxml_tm::ConsigneeApptID</b>, <b>mailxml_tm::SchedulerContentID</b>, and <b>mailxml_tm::SchedulerID</b>. Below the attributes is a choice element (indicated by a circle with a vertical line) with four options: <b>mailxml_tm::SubmittingParty</b>, <b>mailxml_tm::SubmittingSoftwa...</b>, <b>mailxml_tm::SubmitterTrackingID</b> (with a dashed border), and <b>mailxml_tm::TrailerInfo</b> (with a plus sign icon).</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	<a href="#">mailxml_tm:deliveryApptTransportationUpdateRequestType</a>
annotation	<p>documentation</p> <p>Request to update the transportation for a delivery appointment.</p>

element **DeliveryApptTransportationUpdateResponse**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_tm:deliveryApptTransportationUpdateResponseType</code>. It begins with a sequence container (dashed line) containing two elements: <code>mailxml_tm:deliveryApptTransportationUpdateResponse...</code> and <code>mailxml_tm:deliveryApptTransportationUpdateResponse...</code>. This is followed by an optional container (circle with a dashed line) containing <code>mailxml_tm:deliveryApptTransportationUpdateResponse...</code>. Then, a choice container (circle with a vertical line) contains two elements: <code>mailxml_tm:deliveryApptTransportationUpdateResponse...</code> and <code>mailxml_tm:deliveryApptTransportationUpdateResponse...</code>. Finally, there are two optional containers (circles with a dashed line) each containing <code>mailxml_tm:deliveryApptTransportationUpdateResponse...</code>.</p>
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
type	<a href="#"><u>mailxml_tm:deliveryApptTransportationUpdateResponseType</u></a>
annotation	<p>documentation</p> <p>Response to the request to update the transportation for a delivery appointment.</p>

element **DeliveryApptUpdate**

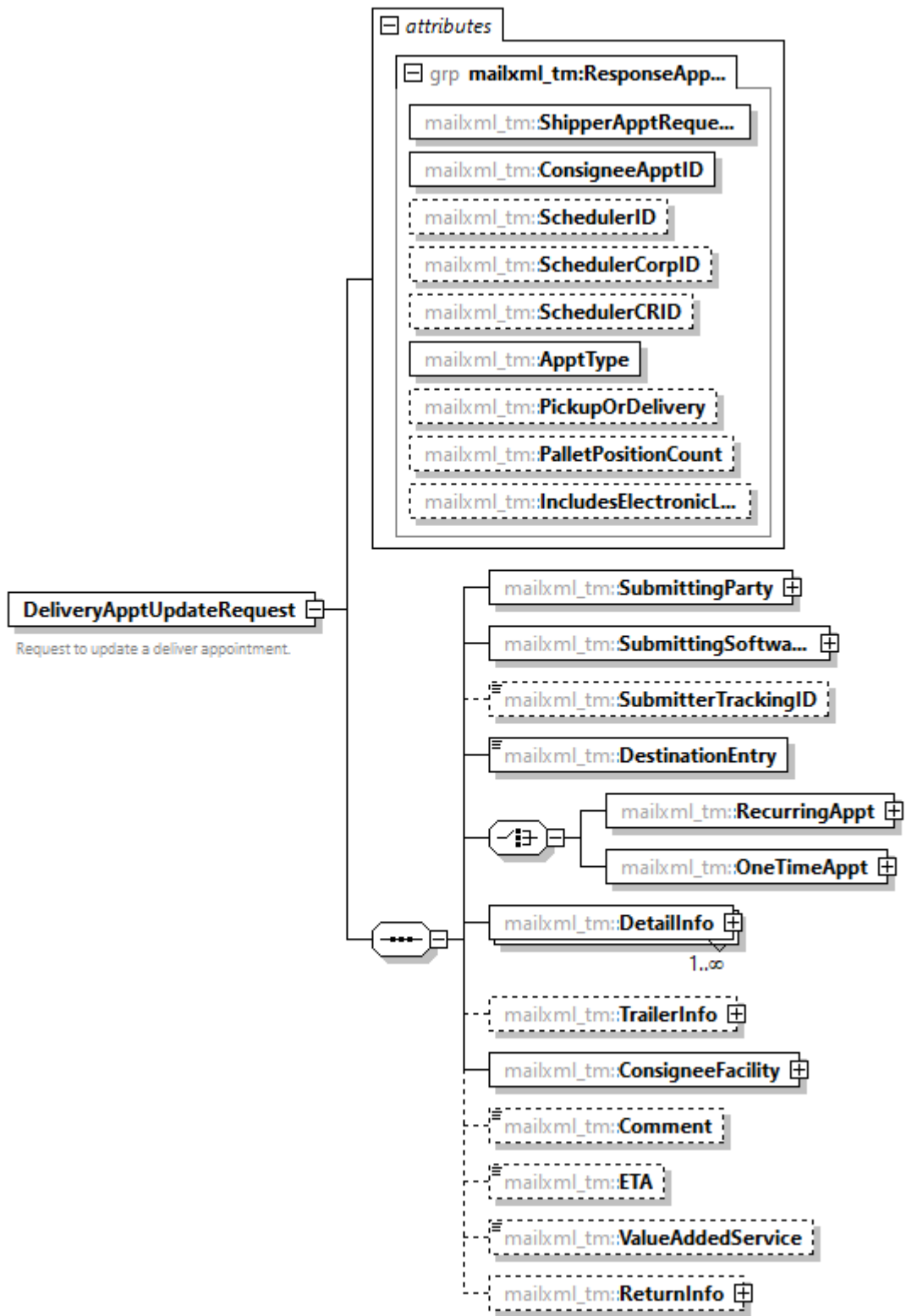
diagram

```
classDiagram
    class DeliveryApptUpdate {
        +mailxml_tm:ResponseApp...
        +mailxml_tm:ShipperApptReque...
        +mailxml_tm:ConsigneeApptID
        +mailxml_tm:SchedulerID
        +mailxml_tm:SchedulerCorpID
        +mailxml_tm:SchedulerCRID
        +mailxml_tm:ApptType
        +mailxml_tm:PickupOrDelivery
        +mailxml_tm:PalletPositionCount
        +mailxml_tm:IncludesElectronicL...
        +mailxml_tm:ApptBlockUpdate
        +mailxml_tm:DetailInfo
        +mailxml_tm:TrailerInfo
        +mailxml_tm:ReturnInfo
    }
    class mailxml_tm_ResponseApp... {
        +mailxml_tm:ShipperApptReque...
        +mailxml_tm:ConsigneeApptID
        +mailxml_tm:SchedulerID
        +mailxml_tm:SchedulerCorpID
        +mailxml_tm:SchedulerCRID
        +mailxml_tm:ApptType
        +mailxml_tm:PickupOrDelivery
        +mailxml_tm:PalletPositionCount
        +mailxml_tm:IncludesElectronicL...
    }
    class mailxml_tm_ApptBlockUpdate {
        +
    }
    class mailxml_tm_DetailInfo {
        +
    }
    class mailxml_tm_TrailerInfo {
        +
    }
    class mailxml_tm_ReturnInfo {
        +
    }
    DeliveryApptUpdate "1" -- "1..∞" mailxml_tm_ResponseApp...
    DeliveryApptUpdate "1" -- "1..∞" mailxml_tm_ApptBlockUpdate
    DeliveryApptUpdate "1" -- "1..∞" mailxml_tm_DetailInfo
    DeliveryApptUpdate "1" -- "1..∞" mailxml_tm_TrailerInfo
    DeliveryApptUpdate "1" -- "1..∞" mailxml_tm_ReturnInfo
```

namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
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element **DeliveryApptUpdateRequest**

diagram

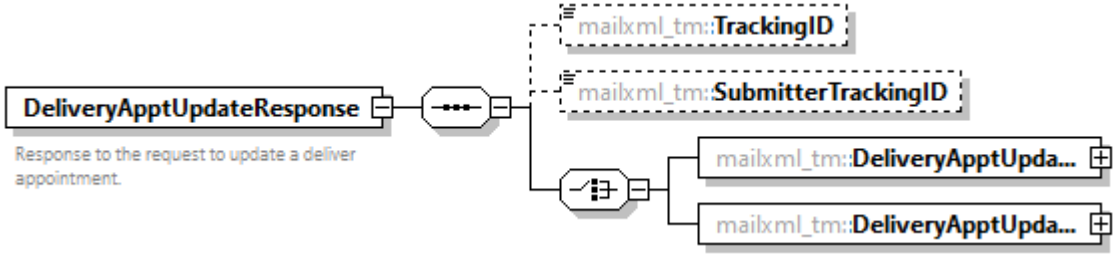


namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

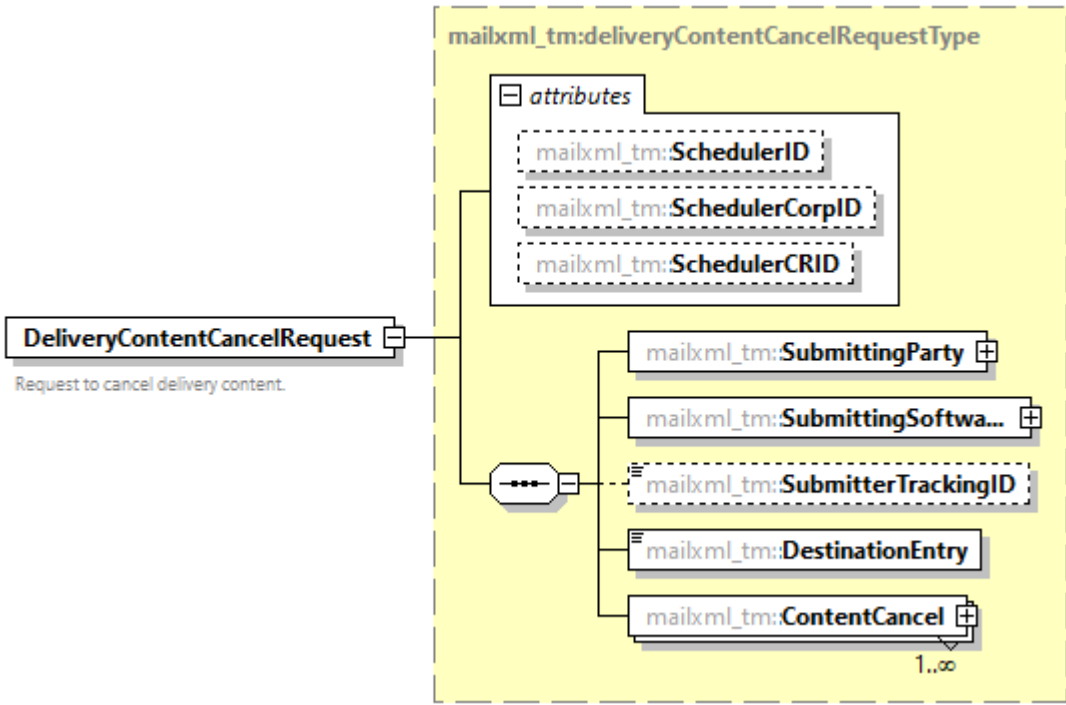


annotation	documentation Request to update a deliver appointment.
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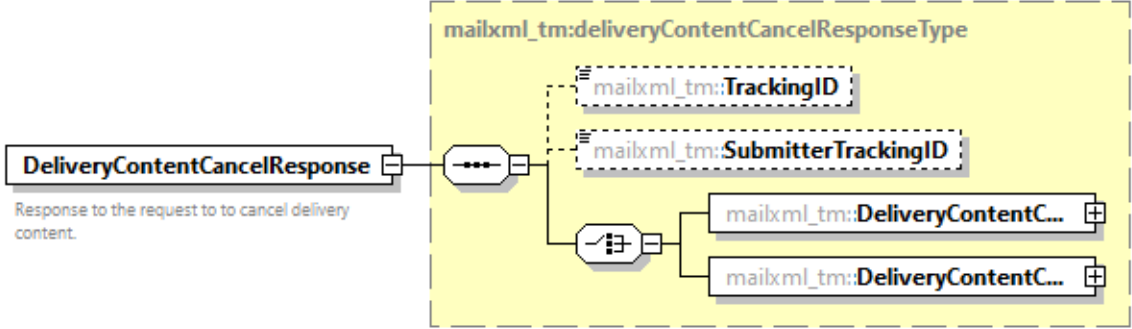
element
 **DeliveryApptUpdateResponse**

diagram	 <p>The diagram shows the structure of the <b>DeliveryApptUpdateResponse</b> element. It is a container element with a title bar and a description: "Response to the request to update a deliver appointment." The element contains a sequence of two optional elements (indicated by dashed lines and a circle with a dot): <b>mailxml_tm:TrackingID</b> and <b>mailxml_tm:SubmitterTrackingID</b>. Following these is a choice element (indicated by a circle with a plus sign) containing two optional elements: <b>mailxml_tm:DeliveryApptUpda...</b> and <b>mailxml_tm:DeliveryApptUpda...</b>.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Response to the request to update a deliver appointment.

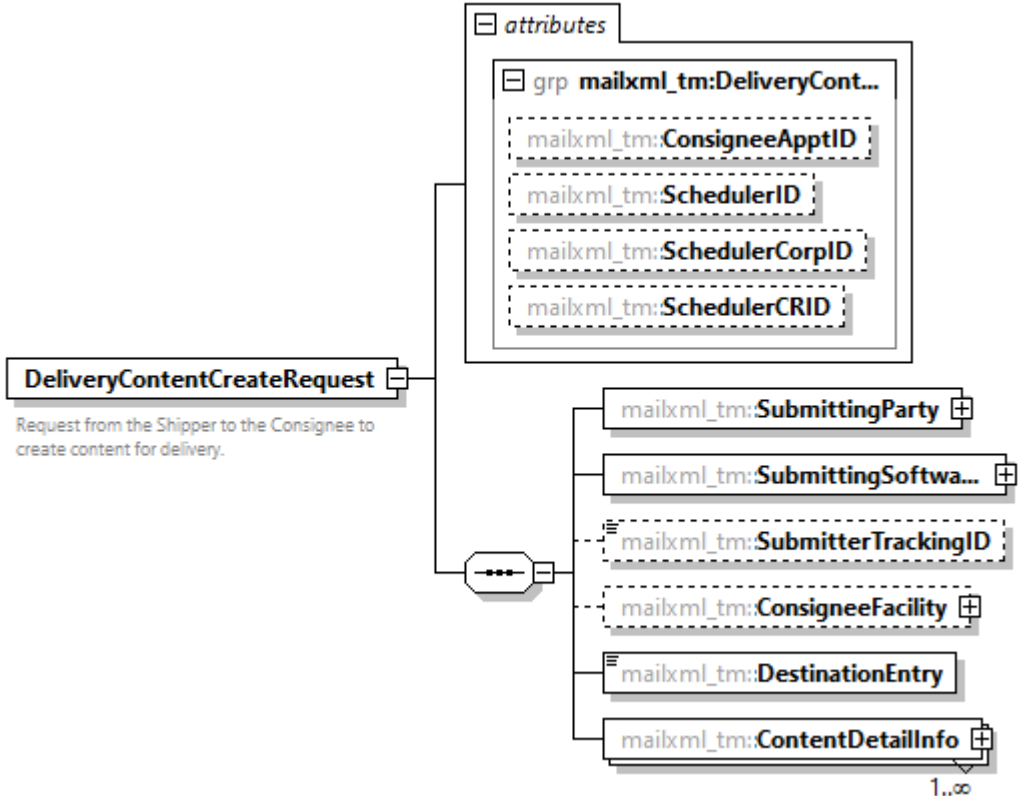
element
 **DeliveryContentCancelRequest**

diagram	 <p>The diagram shows the structure of the <b>DeliveryContentCancelRequest</b> element. It is a container element with a title bar and a description: "Request to cancel delivery content." The element contains a sequence of two optional elements (indicated by dashed lines and a circle with a dot): <b>mailxml_tm:SubmittingParty</b> and <b>mailxml_tm:SubmittingSoftwa...</b>. Following these is a choice element (indicated by a circle with a plus sign) containing three optional elements: <b>mailxml_tm:SubmitterTrackingID</b>, <b>mailxml_tm:DestinationEntry</b>, and <b>mailxml_tm:ContentCancel</b>. The <b>mailxml_tm:ContentCancel</b> element has a cardinality of 1..∞. The entire structure is enclosed in a dashed box labeled <b>mailxml_tm:deliveryContentCancelRequestType</b>.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	<a href="#">mailxml_tm:deliveryContentCancelRequestType</a>
annotation	documentation Request to cancel delivery content.

element **DeliveryContentCancelResponse**

diagram	 <p>The diagram shows the structure of the <b>DeliveryContentCancelResponse</b> element. It is a response to the request to cancel delivery content. The element is defined by the type <b>mailxml_tm:deliveryContentCancelResponseType</b>. The structure includes a sequence of elements: <b>mailxml_tm:TrackingID</b>, <b>mailxml_tm:SubmitterTrackingID</b>, and a choice of two <b>mailxml_tm:DeliveryContentC...</b> elements.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	<a href="#">mailxml_tm:deliveryContentCancelResponseType</a>
annotation	<p>documentation</p> <p>Response to the request to to cancel delivery content.</p>

element **DeliveryContentCreateRequest**

diagram	 <p>The diagram shows the structure of the <b>DeliveryContentCreateRequest</b> element. It is a request from the Shipper to the Consignee to create content for delivery. The element is defined by the type <b>mailxml_tm:DeliveryContentCreateRequestType</b>. The structure includes a sequence of elements: a group of attributes (<b>mailxml_tm:ConsigneeApptID</b>, <b>mailxml_tm:SchedulerID</b>, <b>mailxml_tm:SchedulerCorplD</b>, <b>mailxml_tm:SchedulerCRID</b>), <b>mailxml_tm:SubmittingParty</b>, <b>mailxml_tm:SubmittingSoftwa...</b>, <b>mailxml_tm:SubmitterTrackingID</b>, <b>mailxml_tm:ConsigneeFacility</b>, <b>mailxml_tm:DestinationEntry</b>, and <b>mailxml_tm:ContentDetailInfo</b> (repeated 1..∞ times).</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Request from the Shipper to the Consignee to create content for delivery.</p>

element **DeliveryContentCreateResponse**

diagram	<p>The diagram shows the structure of the <b>DeliveryContentCreateResponse</b> element. It is a container element with a description: "Response to the request to create content for delivery." It contains two optional elements (indicated by dashed lines): <b>mailxml_tm:TrackingID</b> and <b>mailxml_tm:SubmitterTrackingID</b>. Additionally, it contains a complex element (indicated by a circle with a plus sign) which is a choice between two elements: <b>mailxml_tm:DeliveryContentA...</b> and <b>mailxml_tm:DeliveryContentR...</b>.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Response to the request to create content for delivery.</p>

element **DeliveryContentQueryRequest**

diagram	<p>The diagram shows the structure of the <b>DeliveryContentQueryRequest</b> element. It is a container element with a description: "Query request for delivery content." It contains a complex element (indicated by a circle with a plus sign) which is a choice between two elements: <b>mailxml_tm:SubmittingParty</b> and <b>mailxml_tm:SubmittingSoftwa...</b>. Additionally, it contains a complex element (indicated by a circle with a plus sign) which is a choice between two elements: <b>mailxml_tm:SubmitterTrackingID</b> and <b>mailxml_tm:ConsigneeFacility</b>. Finally, it contains a complex element (indicated by a circle with a plus sign) which is a choice between two elements: <b>mailxml_tm:DestinationEntry</b> and <b>mailxml_tm:RetrieveContentU...</b>.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Query request for delivery content.</p>

element **DeliveryContentQueryResponse**

diagram	<pre> graph LR     Root[DeliveryContentQueryResponse Response to the Query request for delivery content.]     Root --&gt; Attributes[attributes]     Attributes --&gt; Group[grp mailxml_tm:DeliveryCont...]     Group --&gt; C1[mailxml_tm:ConsigneeApptID]     Group --&gt; C2[mailxml_tm:SchedulerID]     Group --&gt; C3[mailxml_tm:SchedulerCorpID]     Group --&gt; C4[mailxml_tm:SchedulerCRID]     Group --&gt; C5[mailxml_tm:SchedulerContentID]     Group --&gt; C6[mailxml_tm:ConsigneeContentID]     Group --&gt; C7[mailxml_tm:RetrieveContentU...]     Group --&gt; C8[mailxml_tm:RetrieveContentU...]     Root --&gt; Choice1[choice]     Choice1 --&gt; C9[mailxml_tm:TrackingID]     Choice1 --&gt; C10[mailxml_tm:SubmitterTrackingID]     Choice1 --&gt; Choice2[choice]     Choice2 --&gt; C11[mailxml_tm:QueryResults]     Choice2 --&gt; C12[mailxml_tm:QueryError]     </pre>
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
annotation	<p>documentation</p> <p>Response to the Query request for delivery content.</p>

element **DeliveryContentUpdateRequest**

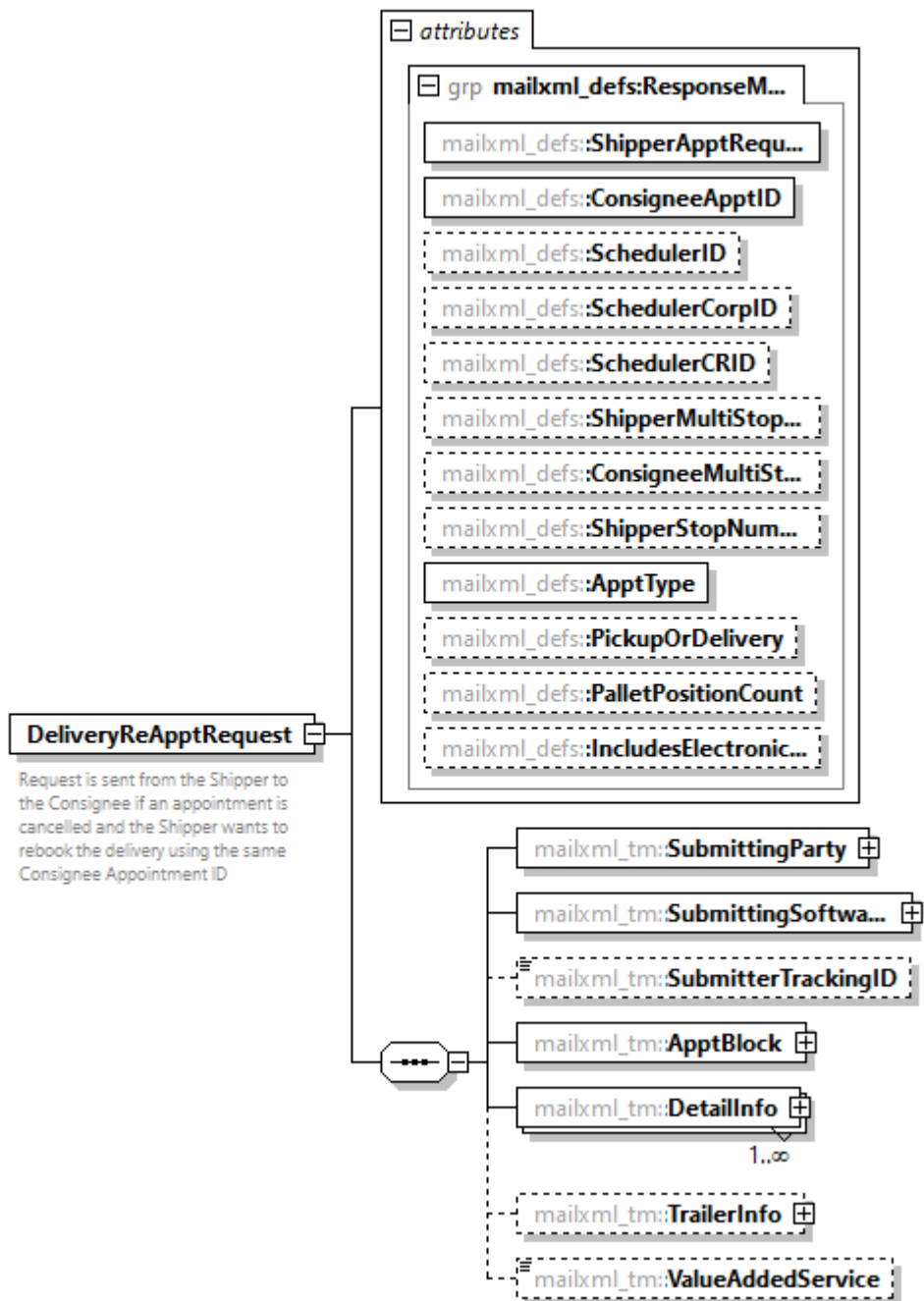
diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Request from the Shipper to the Consignee to update the content for delivery.</p>

element **DeliveryContentUpdateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Response to the request from the Shipper to the Consignee to update the content for delivery.</p>

element **DeliveryReApptRequest**

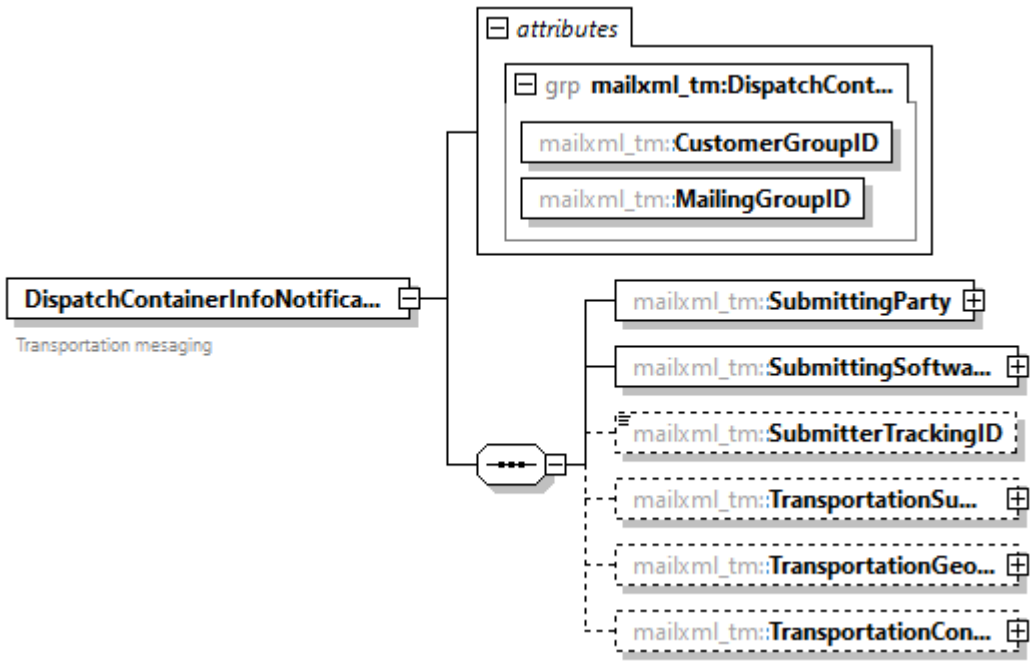
diagram



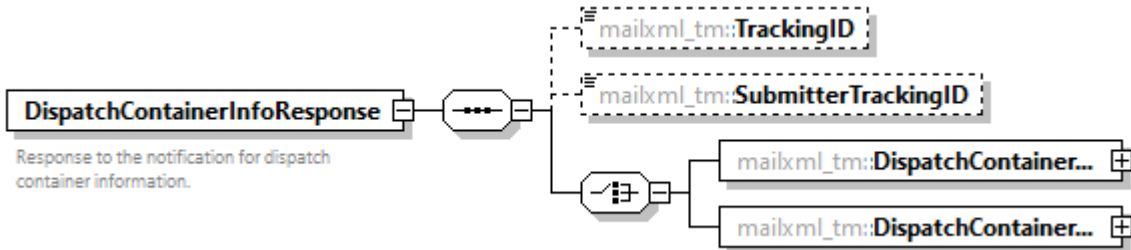
namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

annotation  
documentation  
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

element **DispatchContainerInfoNotification**

diagram	 <p>The diagram shows the structure of the <b>DispatchContainerInfoNotification</b> element. It is a container element with a title bar and a description "Transportation mesaging". It contains an <b>attributes</b> group with two elements: <b>mailxml_tm:DispatchCont...</b> (which is a group containing <b>mailxml_tm:CustomerGroupID</b> and <b>mailxml_tm:MailingGroupID</b>) and a sequence of five elements: <b>mailxml_tm:SubmittingParty</b>, <b>mailxml_tm:SubmittingSoftwa...</b>, <b>mailxml_tm:SubmitterTrackingID</b>, <b>mailxml_tm:TransportationSu...</b>, and <b>mailxml_tm:TransportationGeo...</b>. The last three elements are shown with dashed borders and a plus sign in the top right corner, indicating they are optional or have a default value.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Transportation mesaging

element **DispatchContainerInfoResponse**

diagram	 <p>The diagram shows the structure of the <b>DispatchContainerInfoResponse</b> element. It is a container element with a title bar and a description "Response to the notification for dispatch container information.". It contains a sequence of three elements: <b>mailxml_tm:TrackingID</b>, <b>mailxml_tm:SubmitterTrackingID</b>, and a choice of two elements: <b>mailxml_tm:DispatchContainer...</b> and <b>mailxml_tm:DispatchContainer...</b>. The first two elements are shown with dashed borders and a plus sign in the top right corner, indicating they are optional or have a default value. The choice element is shown with a plus sign in the top right corner, indicating it is optional.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Response to the notification for dispatch container information.

element **GoodsReceiptResponse**

diagram	<p>The diagram shows the structure of the <b>GoodsReceiptResponse</b> element. It is a container element with a description: "Response to the consignee goods response message." It contains a sequence of elements: a dashed box containing <b>mailxml_tm:TrackingID</b> and <b>mailxml_tm:SubmitterTrackingID</b>, followed by a choice element containing <b>mailxml_tm:OK</b> and <b>mailxml_tm:ReturnInfo</b>.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Response to the consignee goods response message.</p>

element **OpenApptQueryRequest**

diagram	<p>The diagram shows the structure of the <b>OpenApptQueryRequest</b> element. It is a container element with a description: "Query request for available delivery appointments." It contains a sequence of elements: an <b>attributes</b> group containing a <b>grp mailxml_defs:QueryMsgH...</b> group with <b>mailxml_defs:SchedulerID</b>, <b>mailxml_defs:SchedulerCorpID</b>, and <b>mailxml_defs:ApptType</b>; followed by a choice element containing <b>mailxml_tm:SubmittingParty</b>, <b>mailxml_tm:SubmittingSoftwa...</b>, <b>mailxml_tm:SubmitterTrackingID</b>, <b>mailxml_tm:ConsigneeFacility</b>, and <b>mailxml_tm:OptionalAppt</b>. The <b>OptionalAppt</b> element has a cardinality of 1..∞.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Query request for available delivery appointments.</p>



element **OpenApptQueryResponse**

<p>diagram</p>	<pre> graph LR     Root[OpenApptQueryResponse Response to the query request for available delivery appointments.]     subgraph attributes         grp[grp mailxml_defs:QueryMsgH...]         grp --&gt; S1[mailxml_defs:SchedulerID]         grp --&gt; S2[mailxml_defs:SchedulerCorplD]         grp --&gt; S3[mailxml_defs:ApptType]     end     Root --- Seq1(( ))     Seq1 --- T1[mailxml_tm:TrackingID]     Seq1 --- Seq2(( ))     Seq2 --- T2[mailxml_tm:SubmitterTrackingID]     Seq2 --- Choice{ }     Choice --- T3[mailxml_tm:QueryResults]     Choice --- T4[mailxml_defs:QueryError Error issued when the query data cannot be provided.]     </pre>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Response to the query request for available delivery appointments.</p>

element **PartnerApptQueryRequest**

<p>diagram</p>	
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
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**

<p>diagram</p>	<pre> graph TD     Root[PartnerApptQueryResponse]     Root --- Description[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.]     Root --- Attributes[attributes]     Attributes --- Group[grp mailxml_tm:PartnerAppt...]     Group --- ConsigneeApptID[mailxml_tm:ConsigneeApptID]     Group --- SchedulerID[mailxml_tm:SchedulerID]     Group --- SchedulerCorpID[mailxml_tm:SchedulerCorpID]     Group --- SchedulerCRID[mailxml_tm:SchedulerCRID]     Group --- SchedulerContentID[mailxml_tm:SchedulerContentID]     Group --- ConsigneeContentID[mailxml_tm:ConsigneeContentID]     Group --- Start[mailxml_tm:Start]     Group --- End[mailxml_tm:End]     Group --- RetrieveContentU1[mailxml_tm:RetrieveContentU...]     Group --- RetrieveContentU2[mailxml_tm:RetrieveContentU...]     Root --- TrackingID[mailxml_tm:TrackingID]     Root --- SubmitterTrackingID[mailxml_tm:SubmitterTrackingID]     Root --- Choice(( ))     Choice --- QueryResults[mailxml_tm:QueryResults]     Choice --- QueryError[mailxml_tm:QueryError]     </pre>
<p>namespace</p>	<p><a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a></p>
<p>annotation</p>	<p>documentation 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	<p>The diagram shows the structure of the <b>PartnerContentAssignmentRequest</b> element. It is a container element with a description: "Request from a users such as owner, preparer, consolidator, scheduler to assign the content to another user". The structure is as follows:</p> <ul style="list-style-type: none"> <li><b>attributes</b> (group):             <ul style="list-style-type: none"> <li><b>grp mailxml_tm:ContentAssig...</b> (group):                     <ul style="list-style-type: none"> <li><code>mailxml_tm:SchedulerID</code> (required)</li> <li><code>mailxml_tm:SchedulerCorpID</code> (required)</li> <li><code>mailxml_tm:SchedulerCRID</code> (required)</li> <li><code>mailxml_tm:MailerID6</code> (required)</li> <li><code>mailxml_tm:MailerID9</code> (required)</li> </ul> </li> </ul> </li> <li><b>mailxml_tm:SubmittingParty</b> (required)</li> <li><b>mailxml_tm:SubmittingSoftwa...</b> (required)</li> <li><b>mailxml_tm:SubmitterTrackingID</b> (required)</li> <li><b>mailxml_tm:CurrentPartnerOw...</b> (required)</li> <li><b>mailxml_tm:PartnerContentAs...</b> (required, 1..∞)</li> </ul>
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
annotation	<p>documentation</p> <p>Request from a users such as owner, preparer, consolidator, scheduler to assign the content to another user</p>

element **PartnerContentAssignmentResponse**

diagram	<p>The diagram shows the structure of the <b>PartnerContentAssignmentResponse</b> element. It is a container element with a description: "Response to the request from a user for assignment of content to other user". The structure is as follows:</p> <ul style="list-style-type: none"> <li><b>mailxml_tm:TrackingID</b> (required)</li> <li><b>mailxml_tm:SubmitterTrackingID</b> (required)</li> <li><b>mailxml_tm:PartnerContentAs...</b> (required, 1..∞)</li> <li><b>mailxml_tm:PartnerContentAs...</b> (required, 1..∞)</li> </ul>
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
annotation	<p>documentation</p> <p>Response to the request from a user for assignment of content to other user</p>

element **PickupApptCancelRequest**

diagram	<p>The diagram shows the structure of the <b>PickupApptCancelRequest</b> element. It is a container for several attributes and a group of elements. The attributes section includes a group named <b>mailxml_tm:PickupRespo...</b> which contains <b>mailxml_tm:ShipperApptReque...</b>, <b>mailxml_tm:ConsigneeApptID</b>, <b>mailxml_tm:SchedulerCorpID</b>, <b>mailxml_tm:SchedulerID</b>, and <b>mailxml_tm:ApptType</b>. Below this group is a choice element (indicated by a circle with three dots) containing <b>mailxml_tm:SubmittingParty</b>, <b>mailxml_tm:SubmittingSoftwa...</b>, <b>mailxml_tm:SubmitterTrackingID</b>, and <b>mailxml_tm:ReturnInfo</b>. The <b>mailxml_tm:SubmittingParty</b> and <b>mailxml_tm:SubmittingSoftwa...</b> elements have a plus sign in a box, indicating they are optional. The <b>mailxml_tm:SubmitterTrackingID</b> and <b>mailxml_tm:ReturnInfo</b> elements are shown with dashed borders, indicating they are optional.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Request to cancel a pickup delivery appointment.</p>

element **PickupApptCancelResponse**

diagram	<p>The diagram shows the structure of the <b>PickupApptCancelResponse</b> element. It is a container for several elements. It starts with a choice element (indicated by a circle with three dots) containing <b>mailxml_tm:TrackingID</b> and <b>mailxml_tm:SubmitterTrackingID</b>. Below this choice is another choice element (indicated by a circle with three dots) containing <b>mailxml_tm:DeliveryApptCanc...</b> and <b>mailxml_tm:DeliveryApptCanc...</b>. The <b>mailxml_tm:TrackingID</b> and <b>mailxml_tm:SubmitterTrackingID</b> elements are shown with dashed borders, indicating they are optional. The <b>mailxml_tm:DeliveryApptCanc...</b> elements have a plus sign in a box, indicating they are optional.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Response to a request to cancel a pickup delivery appointment.</p>

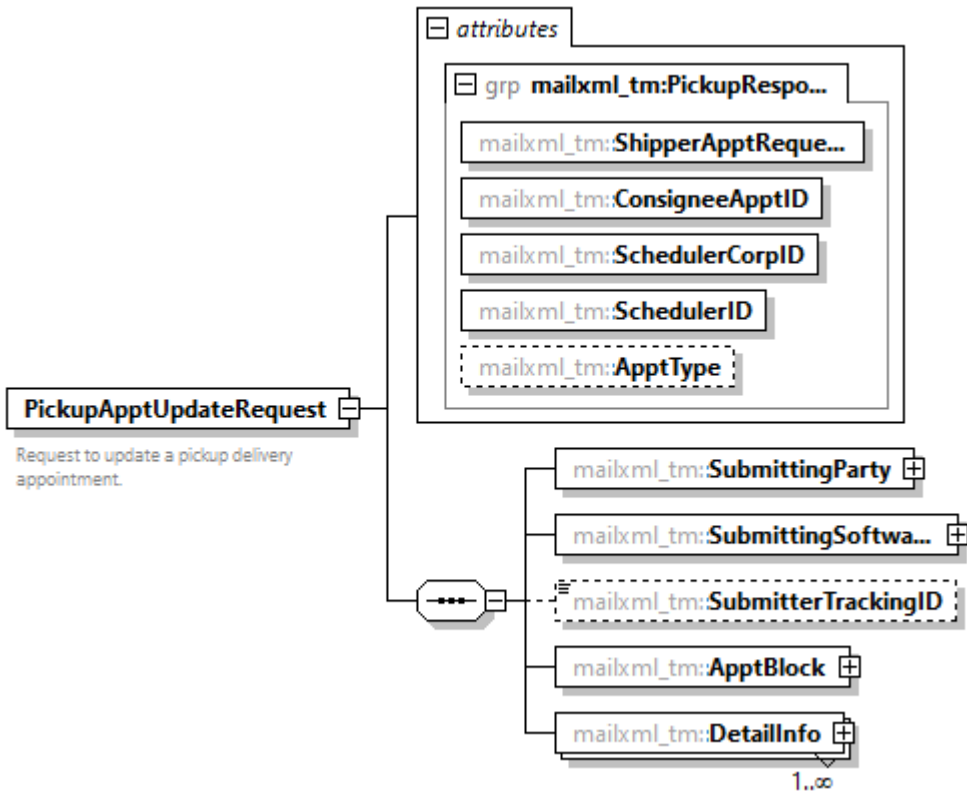
element **PickupApptCreateRequest**

diagram	<p>The diagram shows the structure of the <b>PickupApptCreateRequest</b> element. It is a container for several attributes and a sequence of child elements. The attributes are grouped under a <b>grp mailxml_tm:PickupReque...</b> container and include: <b>mailxml_tm:ShipperApptReque...</b>, <b>mailxml_tm:ConsigneeApptID</b> (dashed border), <b>mailxml_tm:SchedularCorpID</b>, <b>mailxml_tm:SchedularID</b>, <b>mailxml_tm:ApptType</b> (dashed border), and <b>mailxml_tm:IncludesElectronicL...</b> (dashed border). The child elements are: <b>mailxml_tm:SubmittingParty</b>, <b>mailxml_tm:SubmittingSoftwa...</b>, <b>mailxml_tm:SubmitterTrackingID</b> (dashed border), <b>mailxml_tm:ApptBlock</b>, and <b>mailxml_tm:DetailInfo</b>. A cardinality of <b>1..∞</b> is indicated at the bottom right of the child elements.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Request to create a pickup delivery appointment.</p>

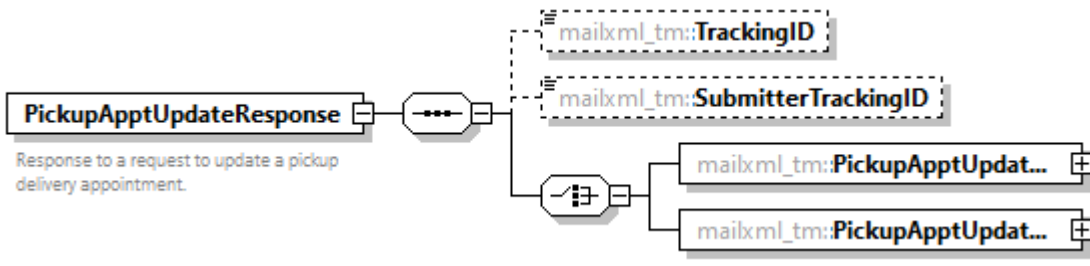
element **PickupApptCreateResponse**

diagram	<p>The diagram shows the structure of the <b>PickupApptCreateResponse</b> element. It is a container for a sequence of child elements. The first child element is a container for two attributes: <b>mailxml_tm:TrackingID</b> (dashed border) and <b>mailxml_tm:SubmitterTrackingID</b> (dashed border). The second child element is a container for two <b>mailxml_tm:PickupApptCreate...</b> elements.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Response to a request to create a pickup delivery appointment.</p>

element **PickupApptUpdateRequest**

diagram	 <p>The diagram shows the structure of the <b>PickupApptUpdateRequest</b> element. It is a container for several sub-elements. On the left, the element name <b>PickupApptUpdateRequest</b> is shown with a description: "Request to update a pickup delivery appointment." To the right, a group box labeled <b>attributes</b> contains a group <b>grp mailxml_tm:PickupRespo...</b> which includes the following attributes: <b>mailxml_tm:ShipperApptReque...</b>, <b>mailxml_tm:ConsigneeApptID</b>, <b>mailxml_tm:SchedulerCorpID</b>, <b>mailxml_tm:SchedulerID</b>, and <b>mailxml_tm:ApptType</b> (which is dashed, indicating it is optional). Below the attributes group, a sequence container (a box with three dots) connects to a choice container (a box with a vertical bar). This choice container has five options: <b>mailxml_tm:SubmittingParty</b>, <b>mailxml_tm:SubmittingSoftwa...</b>, <b>mailxml_tm:SubmitterTrackingID</b> (dashed), <b>mailxml_tm:ApptBlock</b>, and <b>mailxml_tm:DetailInfo</b>. A cardinality of <b>1..∞</b> is shown at the bottom right of the choice container.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Request to update a pickup delivery appointment.

element **PickupApptUpdateResponse**

diagram	 <p>The diagram shows the structure of the <b>PickupApptUpdateResponse</b> element. It is a container for several sub-elements. On the left, the element name <b>PickupApptUpdateResponse</b> is shown with a description: "Response to a request to update a pickup delivery appointment." To the right, a sequence container (a box with three dots) connects to a choice container (a box with a vertical bar). This choice container has two options: <b>mailxml_tm:TrackingID</b> (dashed) and <b>mailxml_tm:SubmitterTrackingID</b> (dashed). Below this, another choice container (a box with a vertical bar) is connected to the sequence container. This second choice container has two options: <b>mailxml_tm:PickupApptUpdat...</b> and <b>mailxml_tm:PickupApptUpdat...</b>.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Response to a request to update a pickup delivery appointment.

element **RecurringApptQueryRequest**

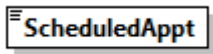
diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Query request for recurring appointment information.

element **RecurringApptQueryResponse**

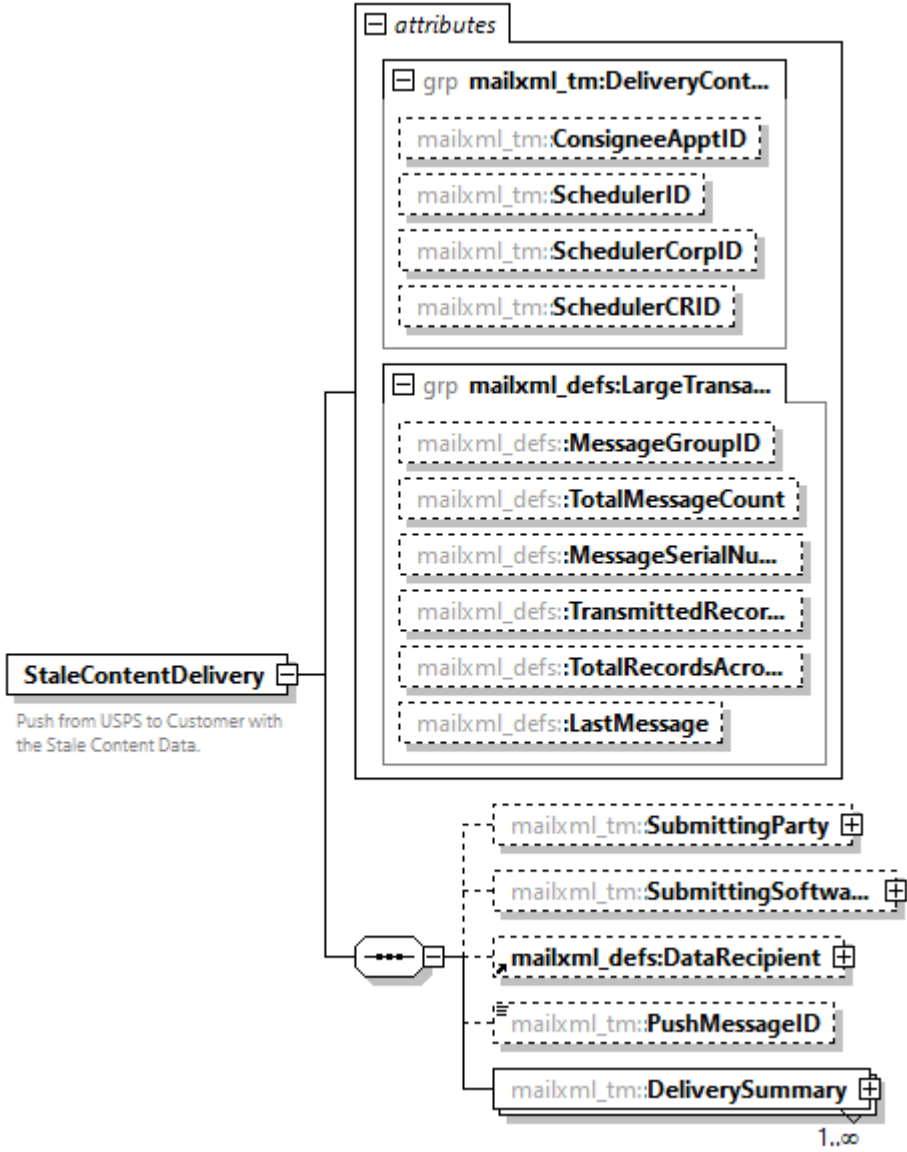
diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Response to the query for recurring appointment information.



element **ScheduledAppt**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	<b>xs:dateTime</b>

element **StaleContentDelivery**

diagram	 <p>The diagram illustrates the structure of the <b>StaleContentDelivery</b> element. It features a central box labeled <b>StaleContentDelivery</b> with the annotation "Push from USPS to Customer with the Stale Content Data." To the right, a large container labeled <b>attributes</b> holds two groups of attributes:</p> <ul style="list-style-type: none"> <li><b>grp mailxml_tm:DeliveryCont...</b> containing: <ul style="list-style-type: none"> <li>mailxml_tm:ConsigneeApptID</li> <li>mailxml_tm:SchedulerID</li> <li>mailxml_tm:SchedulerCorpID</li> <li>mailxml_tm:SchedulerCRID</li> </ul> </li> <li><b>grp mailxml_defs:LargeTransa...</b> containing: <ul style="list-style-type: none"> <li>mailxml_defs:MessageGroupID</li> <li>mailxml_defs:TotalMessageCount</li> <li>mailxml_defs:MessageSerialNu...</li> <li>mailxml_defs:TransmittedRecor...</li> <li>mailxml_defs:TotalRecordsAcro...</li> <li>mailxml_defs:LastMessage</li> </ul> </li> </ul> <p>Below the attributes container, a dashed box encloses a sequence of elements connected by a line with a circle and three dots at the start. The elements are:</p> <ul style="list-style-type: none"> <li>mailxml_tm:SubmittingParty</li> <li>mailxml_tm:SubmittingSoftwa...</li> <li>mailxml_defs:DataRecipient</li> <li>mailxml_tm:PushMessageID</li> <li>mailxml_tm:DeliverySummary</li> </ul> <p>A cardinality of <b>1..∞</b> is indicated at the bottom right of this sequence.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Push from USPS to Customer with the Stale Content Data.

element **StaleContentNotification**

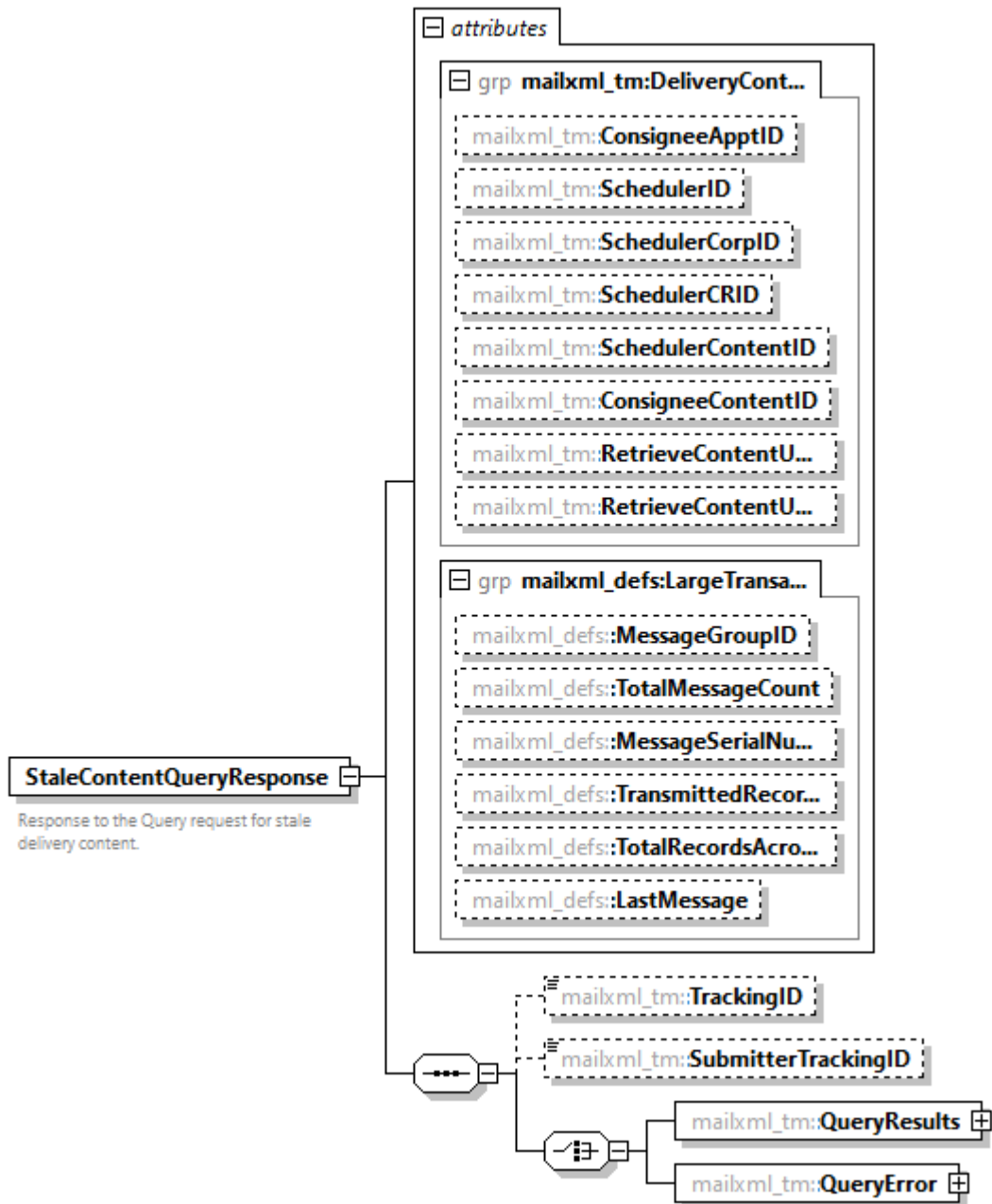
<p>diagram</p>	<pre> classDiagram     class StaleContentNotification {         &lt;&lt;group&gt;&gt;         mailxml_tm:ConsigneeApptID         mailxml_tm:SchedulerID         mailxml_tm:SchedulerCorplD         mailxml_tm:SchedulerCRID         mailxml_tm:SubmittingParty         mailxml_tm:SubmittingSoftwa...         mailxml_tm:PushMessageID         mailxml_tm:NotificationDate         mailxml_tm:StaleContentNotif...     }     </pre>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Notification from USPS to customer informing that stale conten exist which will be deleted in 90 days.</p>

element **StaleContentQueryRequest**

diagram	<p><b>StaleContentQueryRequest</b> Query request for stale delivery content.</p> <p><b>attributes</b></p> <p><b>grp mailxml_tm:DeliveryCont...</b></p> <ul style="list-style-type: none"> <li>mailxml_tm:ConsigneeApptID</li> <li>mailxml_tm:SchedulerID</li> <li>mailxml_tm:SchedulerCorpID</li> <li>mailxml_tm:SchedulerCRID</li> <li>mailxml_tm:SchedulerContentID</li> <li>mailxml_tm:ConsigneeContentID</li> <li>mailxml_tm:RetrieveContentU...</li> <li>mailxml_tm:RetrieveContentU...</li> </ul> <p>mailxml_tm:SubmittingParty</p> <p>mailxml_tm:SubmittingSoftwa...</p> <p>mailxml_tm:SubmitterTrackingID</p> <p>mailxml_tm:ConsigneeFacility</p> <p>mailxml_tm:DestinationEntry</p> <p>mailxml_tm:NumberOfDaysStale</p> <p>mailxml_tm:RequestContentID...</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Query request for stale delivery content.</p>

element **StaleContentQueryResponse**

diagram



namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

annotation  
documentation  
Response to the Query request for stale delivery content.

element **UnscheduledConsigneeGoodsReceipt**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>A report or message indicating delivery closeout status for an unscheduled delivery.</p>

element **UnscheduledConsigneeGoodsReceiptDelivery**

diagram	
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
annotation	<p>documentation</p> <p>Delivery by the USPS of an unscheduled consignee goods receipt.</p>

element **UnscheduledConsigneeGoodsReceiptNotification**

diagram	
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
annotation	<p>documentation</p> <p>Notification by USPS that an unscheduled consignee goods receipt is ready for pickup.</p>

element **USPSDeliveryContentUpdatedDelivery**

diagram	<p>The diagram shows the structure of the <b>USPSDeliveryContentUpdatedDelivery</b> element. It is a container element with a title bar and a description: "Delivery of content update information by USPS." The element contains a group of attributes (grp mailxml_defs:LargeTransa...) and a sequence of child elements. The attributes group includes: mailxml_defs:MessageGroupID, mailxml_defs:TotalMessageCount, mailxml_defs:MessageSerialNu..., mailxml_defs:TransmittedRecor..., mailxml_defs:TotalRecordsAcro..., and mailxml_defs:LastMessage. The child elements are: mailxml_tm:SubmittingParty, mailxml_tm:SubmittingSoftwa..., mailxml_defs:DataRecipient, mailxml_tm:PushMessageID, and mailxml_tm:DeliveryContentU... (truncated). The child elements are connected by a sequence connector (a circle with three dots). The child elements have the following cardinalities: mailxml_tm:SubmittingParty (1), mailxml_tm:SubmittingSoftwa... (1), mailxml_defs:DataRecipient (1), mailxml_tm:PushMessageID (1), and mailxml_tm:DeliveryContentU... (1..∞).</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Delivery of content update information by USPS.

element **USPSDeliveryContentUpdatedNotification**

diagram	<p>The diagram shows the structure of the <b>USPSDeliveryContentUpdatedNotification</b> element. It is a container element with a title bar and a description: "Notification from USPS to Mailer/Preparer/Consolidator that mailing content has been changed." The element contains a sequence of child elements. The child elements are: mailxml_tm:SubmittingParty, mailxml_tm:SubmittingSoftwa..., mailxml_defs:DataRecipient, mailxml_tm:PushMessageID, mailxml_tm:NotificationDate, and mailxml_tm:NotificationSumm... (truncated). The child elements are connected by a sequence connector (a circle with three dots). The child elements have the following cardinalities: mailxml_tm:SubmittingParty (1), mailxml_tm:SubmittingSoftwa... (1), mailxml_defs:DataRecipient (1), mailxml_tm:PushMessageID (1), mailxml_tm:NotificationDate (1), and mailxml_tm:NotificationSumm... (1..∞).</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

annotation	documentation Notification from USPS to Mailer/Preparer/Condolidator that mailing content has been changed.
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element **USPSDeliveryContentUpdatedQueryRequest**

diagram	<p>The diagram illustrates the structure of the <b>USPSDeliveryContentUpdatedQueryRequest</b> element. It features a main box labeled <b>USPSDeliveryContentUpdated...</b> with the description "Query request for updated content from USPS". This box is connected to a large container labeled <b>attributes</b>. Inside the <b>attributes</b> container, there is a group <b>grp mailxml_defs:MailXMLHe...</b> which contains five sub-elements: <b>mailxml_defs:CustomerGroupID</b>, <b>mailxml_defs:MailingGroupID</b>, <b>mailxml_defs:MaildatJobID</b>, and <b>mailxml_defs:UserLicenseCode</b>. Below the <b>attributes</b> container, there is a connector box with four dots, which branches into five child elements: <b>mailxml_tm:SubmittingParty</b>, <b>mailxml_tm:SubmittingSoftwa...</b>, <b>mailxml_tm:SubmitterTrackingID</b>, <b>mailxml_tm:DestinationEntry</b>, and <b>mailxml_tm:USPSDeliveryCont...</b>. The last element has a cardinality of <b>1..∞</b> indicated by a downward arrow.</p>
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
annotation	documentation Query request for updated content from USPS



## element **USPSDeliveryContentUpdatedQueryResponse**

diagram	<p>The diagram illustrates the structure of the <b>USPSDeliveryContentUpdatedQueryResponse</b> element. It is a container for several components:</p> <ul style="list-style-type: none"> <li><b>attributes</b>: A container for two groups of attributes:             <ul style="list-style-type: none"> <li><b>grp mailxml_defs:MailXMLHe...</b>: Contains four attributes: <code>mailxml_defs:CustomerGroupID</code>, <code>mailxml_defs:MailingGroupID</code>, <code>mailxml_defs:MaildatJobID</code>, and <code>mailxml_defs:UserLicenseCode</code>.</li> <li><b>grp mailxml_defs:LargeTransa...</b>: Contains five attributes: <code>mailxml_defs:MessageGroupID</code>, <code>mailxml_defs:TotalMessageCount</code>, <code>mailxml_defs:MessageSerialNu...</code>, <code>mailxml_defs:TransmittedRecor...</code>, and <code>mailxml_defs:TotalRecordsAcro...</code>.</li> </ul> </li> <li><b>mailxml_tm:TrackingID</b>: A required attribute.</li> <li><b>mailxml_tm:SubmitterTrackingID</b>: A required attribute.</li> <li><b>mailxml_tm:QueryResults</b>: A required element.</li> <li><b>mailxml_defs:QueryError</b>: An optional element, indicated by a dashed border, with the description: "Error issued when the query data cannot be provided."</li> </ul> <p>The element is described as: "Response to the query for updated content from USPS".</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Response to the query for updated content from USPS</p>

## complexType **actualBedloadType**

diagram	<p>The diagram illustrates the structure of the <b>actualBedloadType</b> complex type. It is a container for several components:</p> <ul style="list-style-type: none"> <li><b>attributes</b>: A container for one attribute: <code>mailxml_tm:HandlingUnit</code>.</li> <li><b>mailxml_tm:ActualBedloadPerc...</b>: A required attribute.</li> <li><b>mailxml_tm:ActualBedloadCount</b>: A required attribute.</li> </ul>
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namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
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complexType **actualPalletType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **allDeliveryApptCloseoutAcceptType**

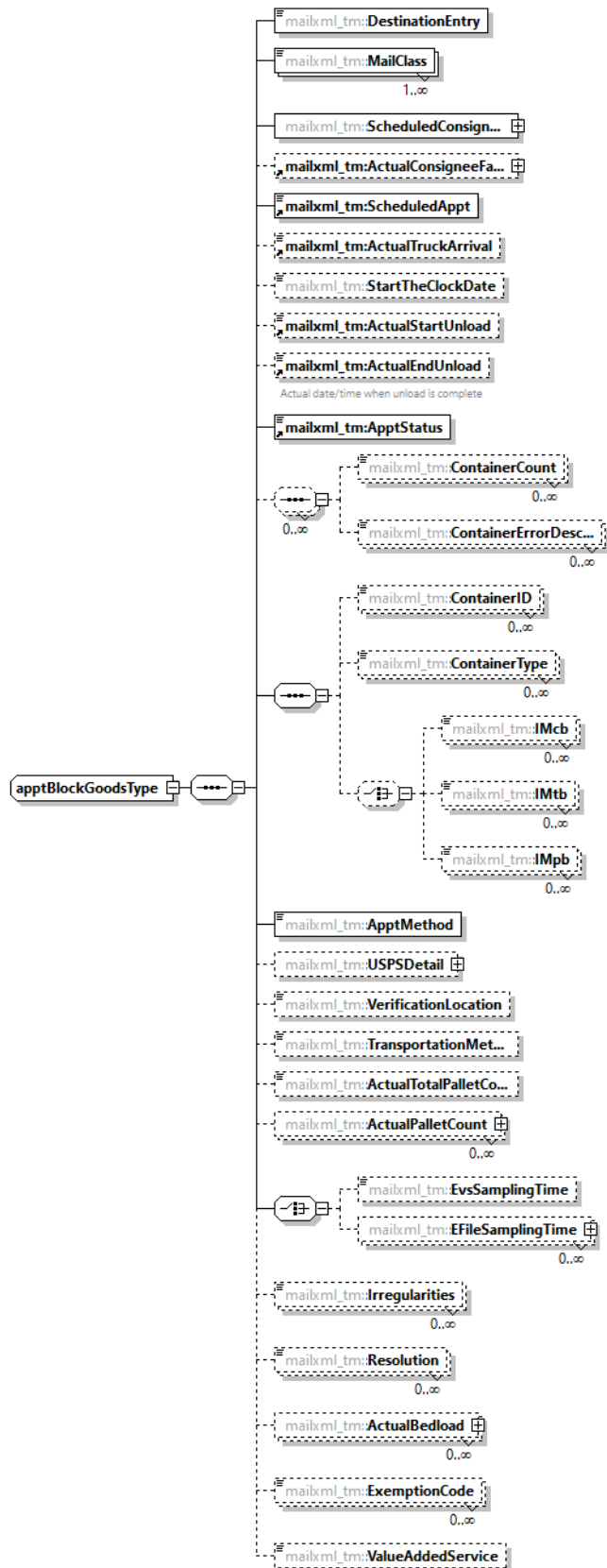
diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	<p>documentation</p> <p>Response indicating that all delivery appointments have been closed.</p>

complexType **AppointmentInfoType**

diagram	<pre> xsd:complexType base="baseType" name="AppointmentInfoType"&gt;   <xsd:sequence>     <xsd:element base="baseType" name="ConsigneeApptID" type="xsd:string"></xsd:element>     <xsd:element base="baseType" name="AppointmentDate" type="xsd:string"></xsd:element>     <xsd:element base="baseType" name="ApptType" type="xsd:string"></xsd:element>     <xsd:element base="baseType" name="ConsigneeFacility" type="xsd:string"></xsd:element>     <xsd:element base="baseType" name="SchedulerID" type="xsd:string"></xsd:element>     <xsd:element base="baseType" name="SchedulerCRID" type="xsd:string"></xsd:element>   </xsd:sequence>  </pre>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

# complexType **apptBlockGoodsType**

diagram



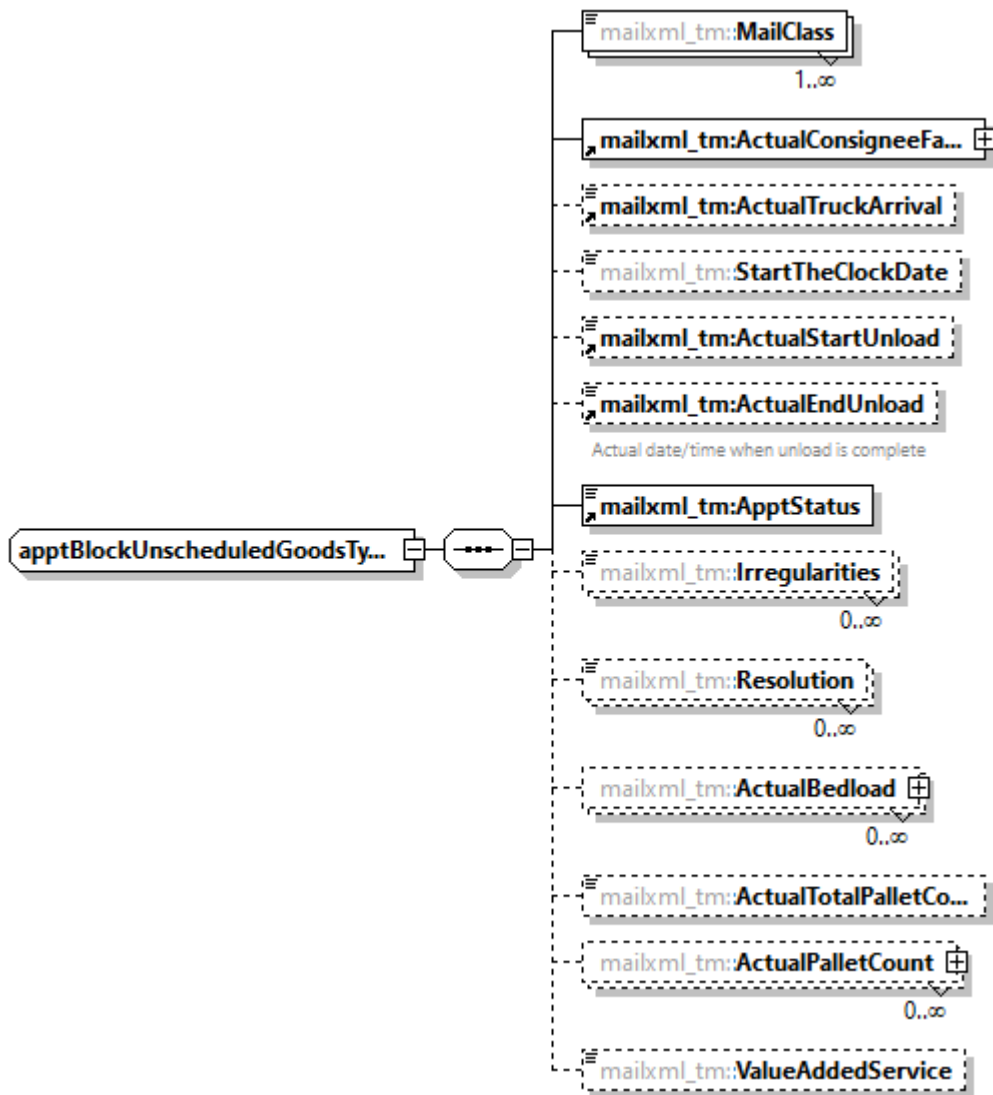
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
-----------	---

complexType **apptBlockRequestType**

diagram	<p>The diagram illustrates the structure of the <b>apptBlockRequestType</b> complex type. It consists of a root element <b>apptBlockRequestType</b> (represented by a rounded rectangle) which is connected to a sequence container (a rectangle with three dots). This container is linked to four child elements: <b>mailxml_tm:ConsigneeFacility</b> (a rectangle with a plus icon), <b>mailxml_tm:PreferredAppt</b> (a rectangle with a plus icon), <b>mailxml_tm:OptionalAppt</b> (a dashed rectangle with a plus icon, indicating it is optional), and <b>mailxml_tm:Comment</b> (a rectangle with a plus icon). The <b>mailxml_tm:OptionalAppt</b> element is also associated with the cardinality <b>0..∞</b>.</p>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **apptBlockUnscheduledGoodsType**

diagram



namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

### complexType **apptBlockUpdateType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

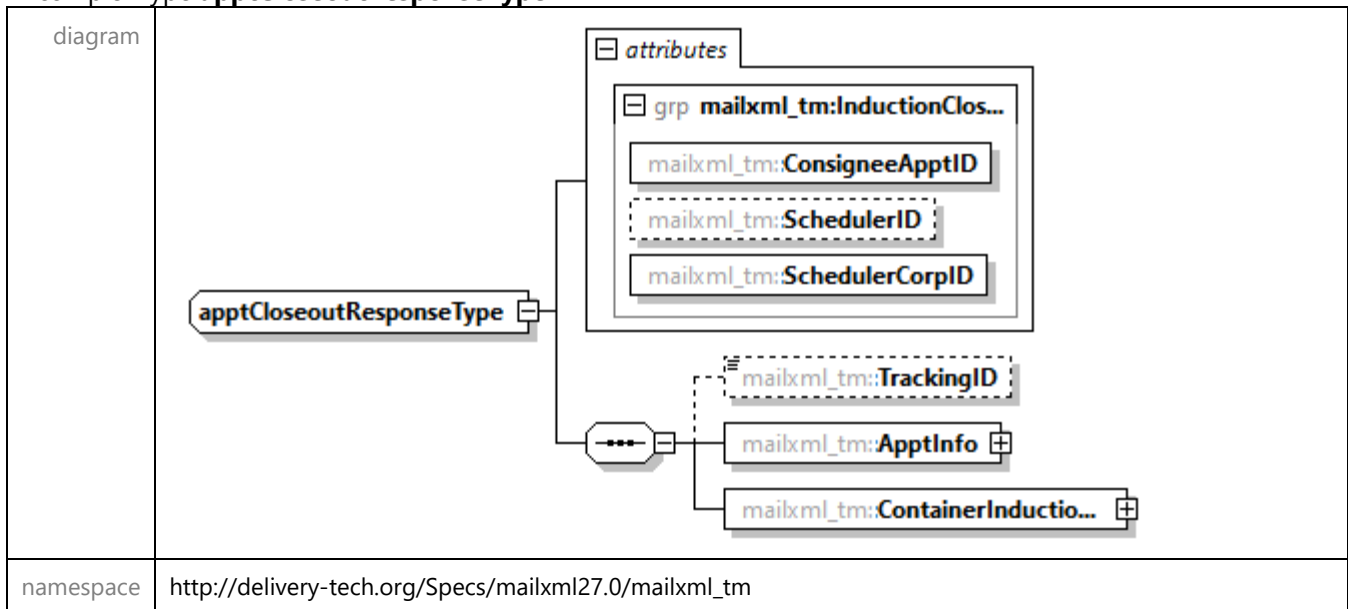
### complexType **apptCloseoutDetailType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

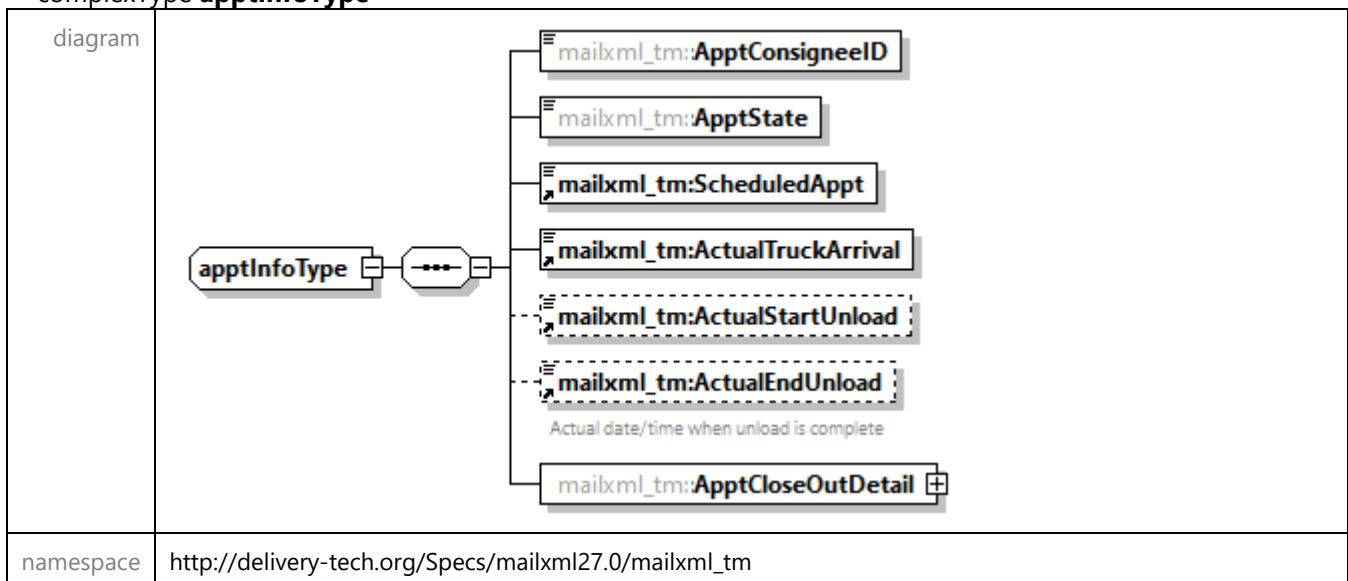
### complexType **apptCloseoutNotAvailableResponseType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **apptCloseoutResponseType**



complexType **apptInfoType**





### complexType **availableApptType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

### complexType **availableHourType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

### complexType **availableSlotType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **bedloadHandlingUnitType**

diagram	<pre> xsd:element name="bedloadHandlingUnitType" base="baseType"&gt;   <div>     <div>attributes</div> <div>mailxml_tm:Count</div> </div> <div> <div>mailxml_tm:PreSortLevel</div> <div>0..∞</div> </div> <div> <div>mailxml_tm:IMpb</div> </div> <div> <div>mailxml_tm:IMtb</div> </div> </pre>
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complexType **bedloadUnitType**

diagram	<pre> xsd:element name="bedloadUnitType" base="baseType"&gt;   <div> <div>mailxml_tm:USPSContainerInfo</div> <div>1..∞</div> <div> <div>mailxml_tm:Sacks</div> <div>mailxml_tm:Trays</div> <div>mailxml_tm:Parcels</div> <div>mailxml_tm:Bundles</div> </div> </div> </pre>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

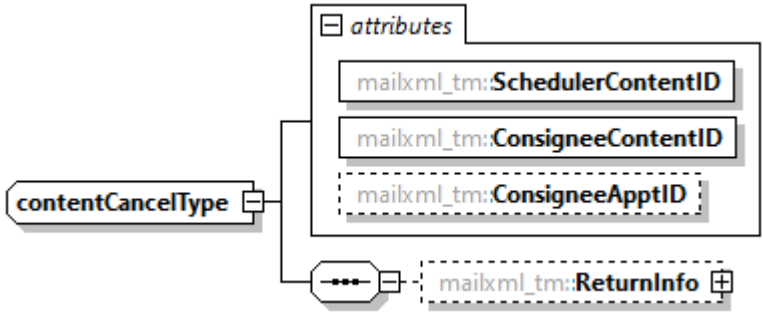
complexType **carrierType**

diagram	<pre> xsd:element name="carrierType" base="baseType"&gt;   <div> <div>mailxml_tm:CarrierName</div> <div>mailxml_tm:CarrierCRID</div> <div>mailxml_tm:CarrierAddress</div> <div>mailxml_tm:URL</div> <div>mailxml_tm:CommonContact</div> <div>0..∞</div> </div> </pre>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

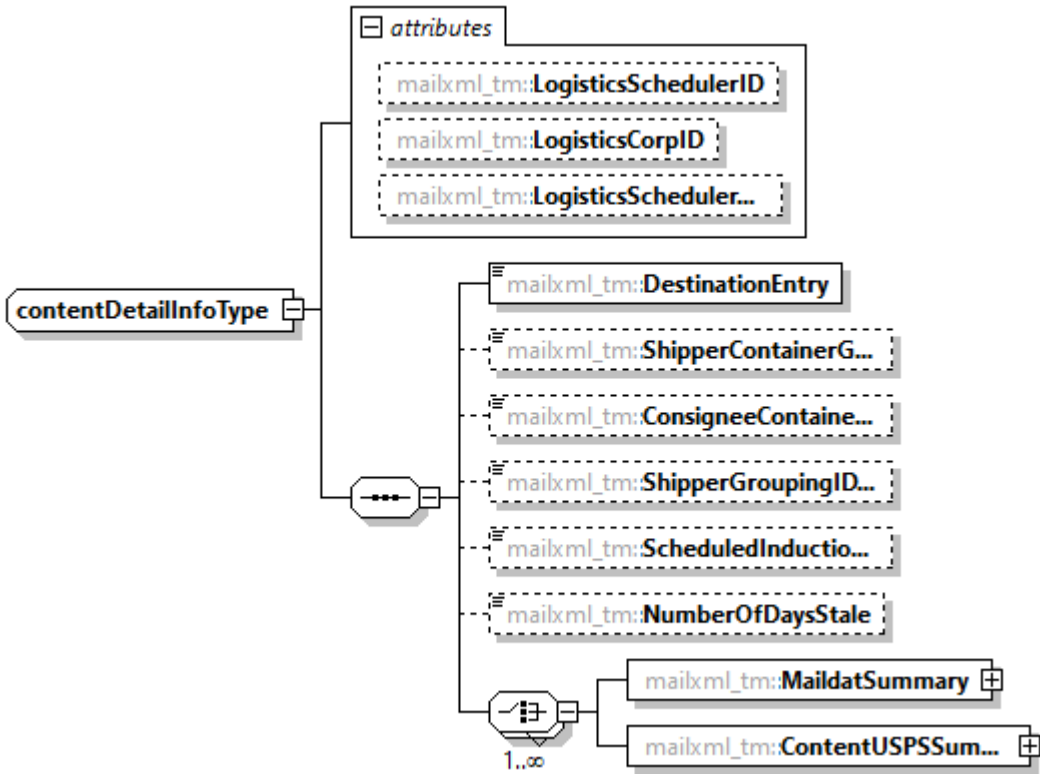
complexType **containerInductionInfoType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **contentCancelType**

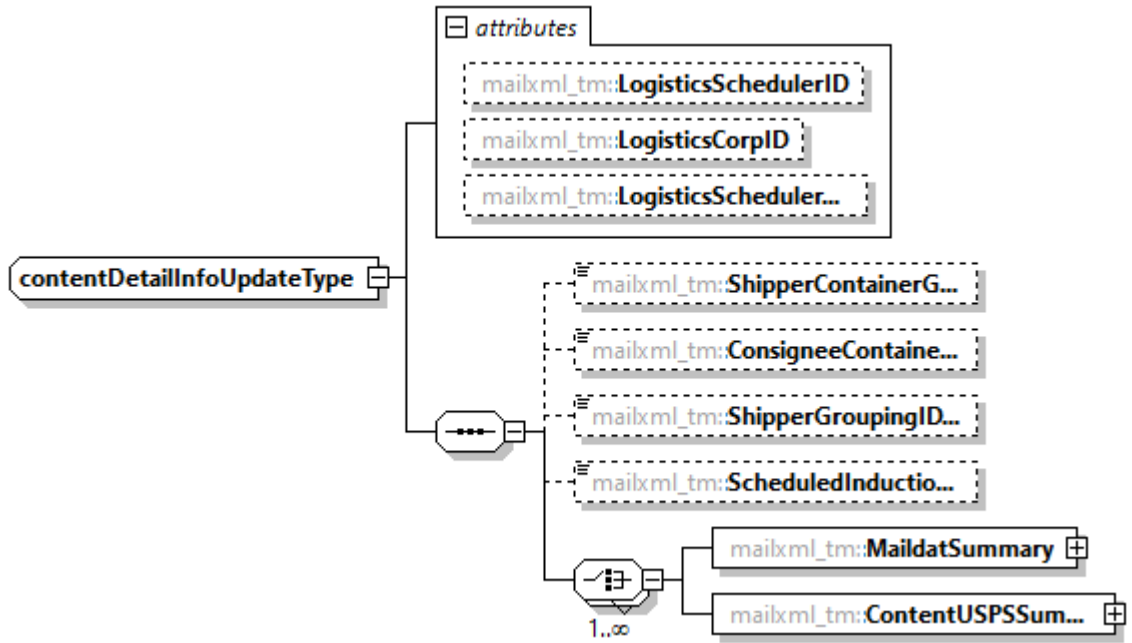
diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **contentDetailInfoType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **contentDetailInfoUpdateType**

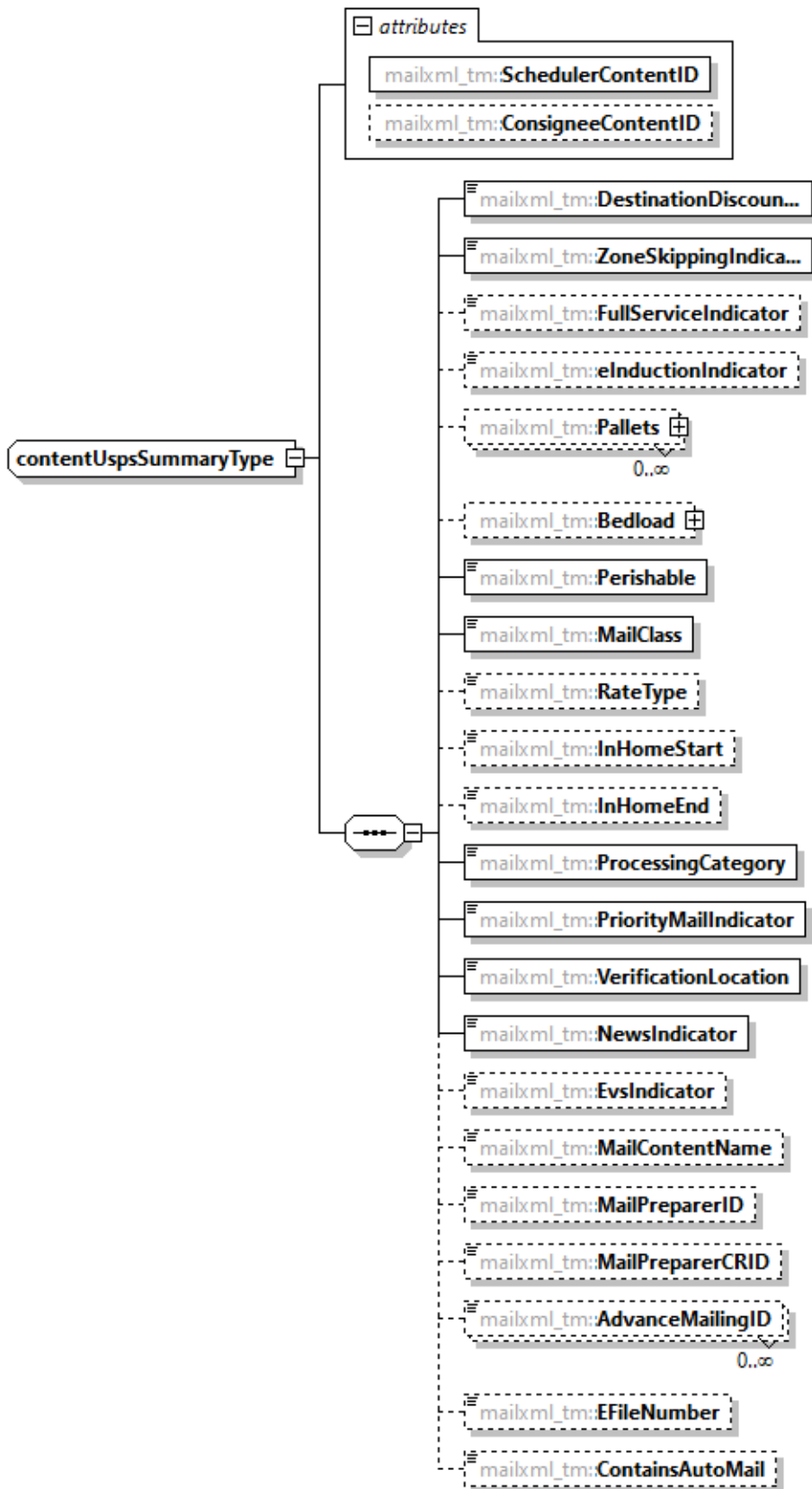
diagram



namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

complexType **contentUspsSummaryType**

diagram

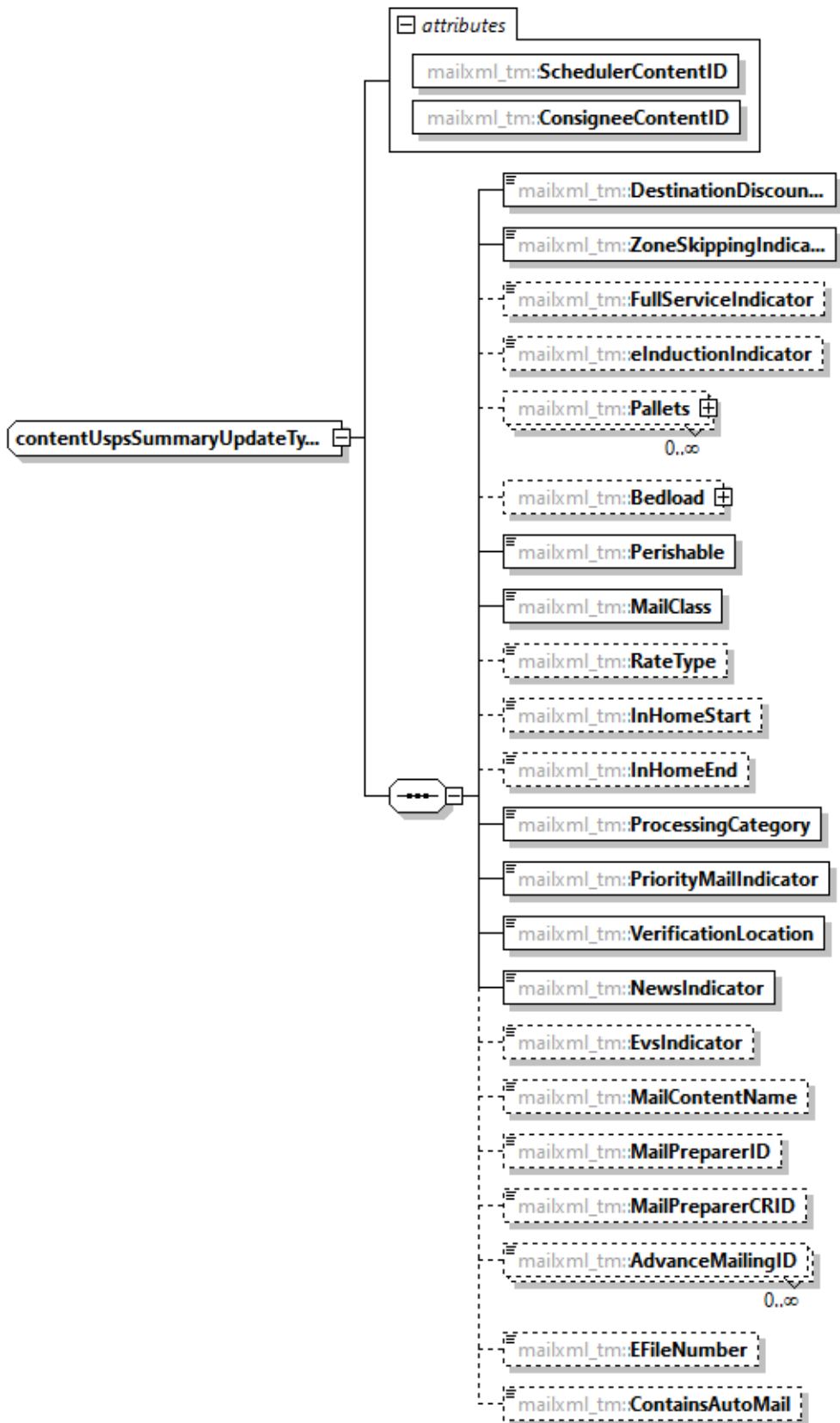


namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>
-----------	---

complexType **contentUspsSummaryUpdateType**



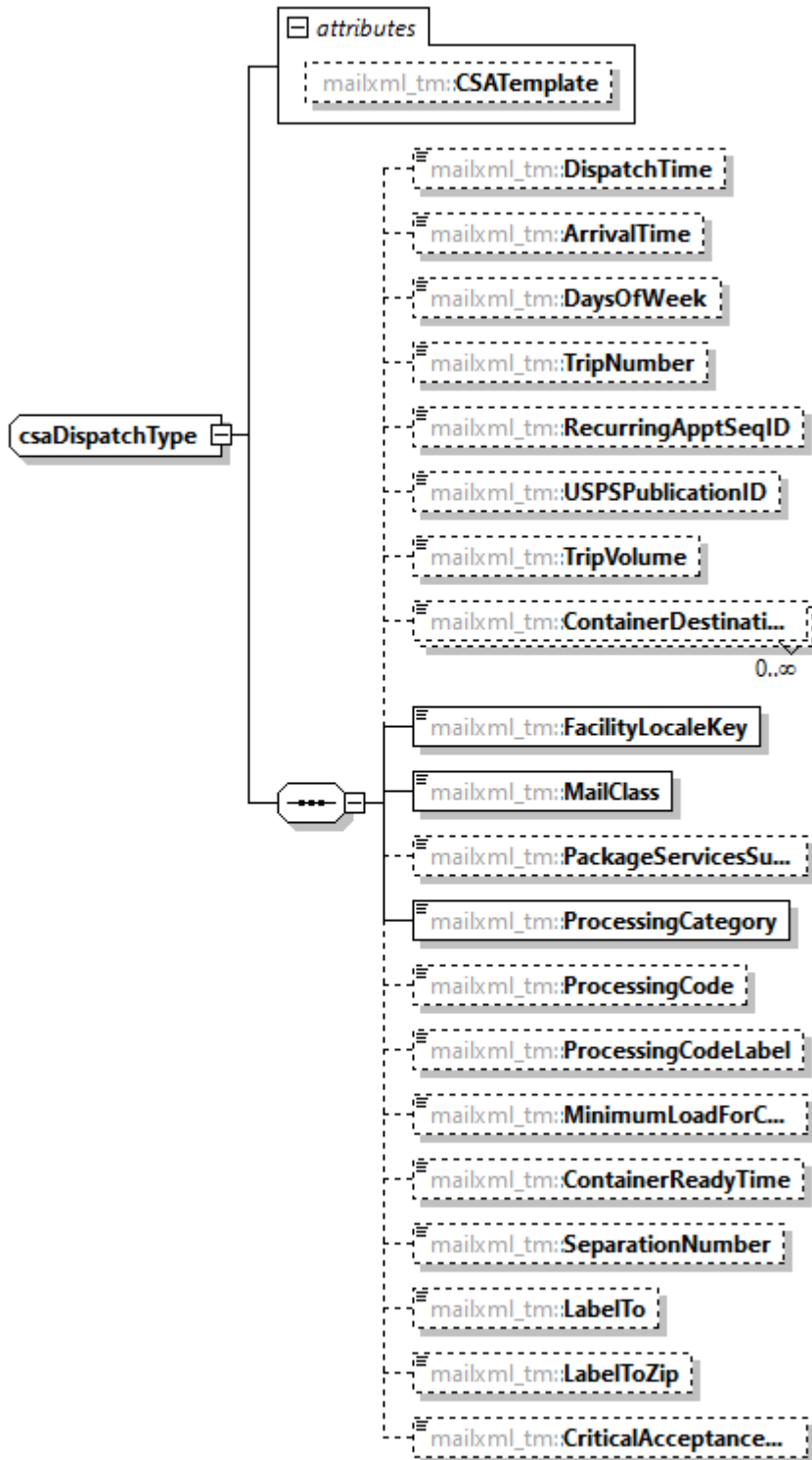
diagram



namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

complexType **csaDispatchType**

diagram



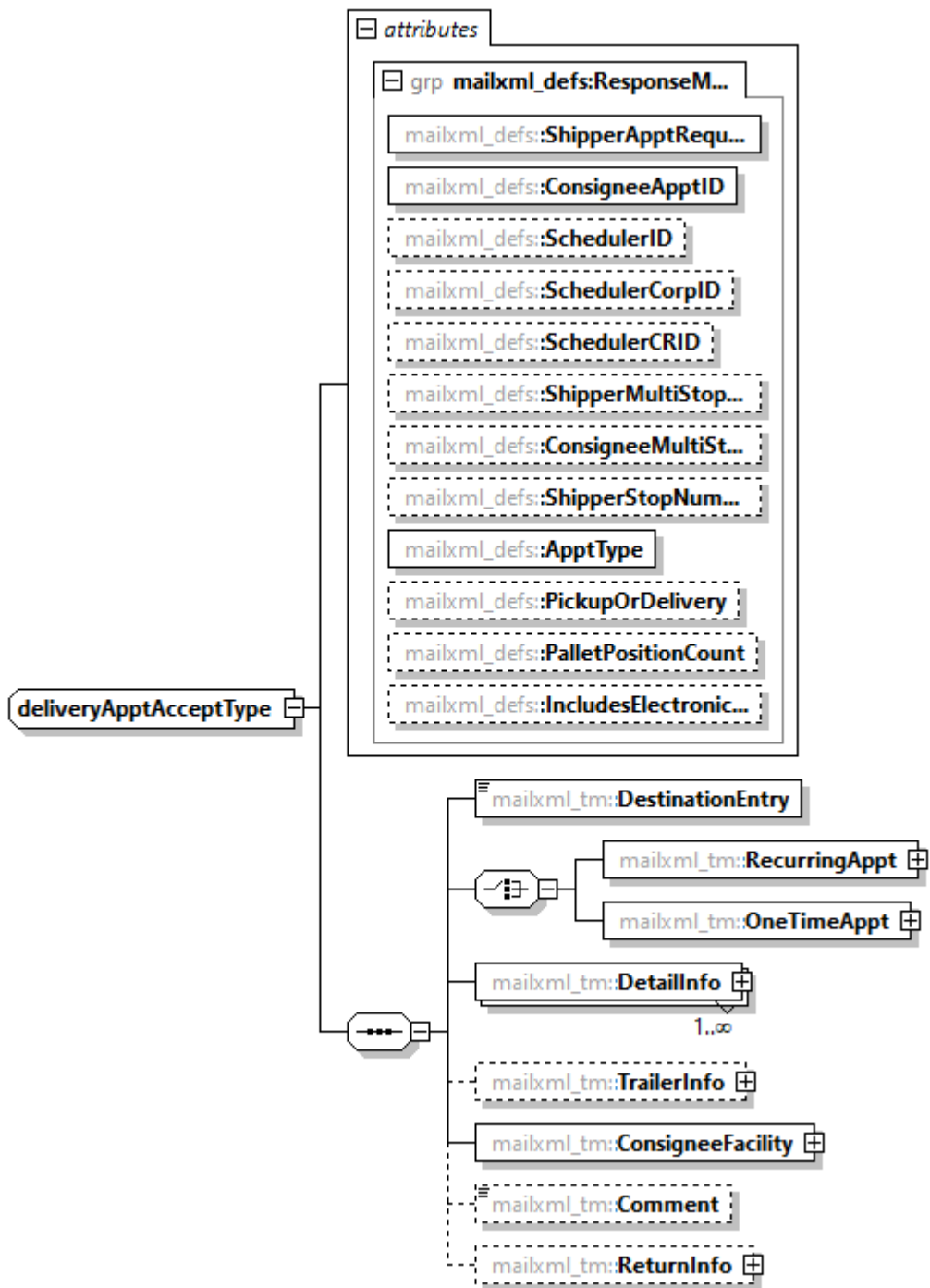
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
-----------	---

complexType **csaInfoType**

diagram	<pre> xsd:complexType name="csaInfoType"&gt;   <div>     attributes {       mailxml_tm:CSAEffectiveDate       mailxml_tm:CSAStatus     }     choice {       mailxml_tm:CSADispatch 1..∞       mailxml_tm:ReturnInfo     }   </div> </pre>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **deliveryApptAcceptType**

diagram



namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

complexType **deliveryApptContentRemoveAcceptType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **deliveryApptContentRemoveRejectType**

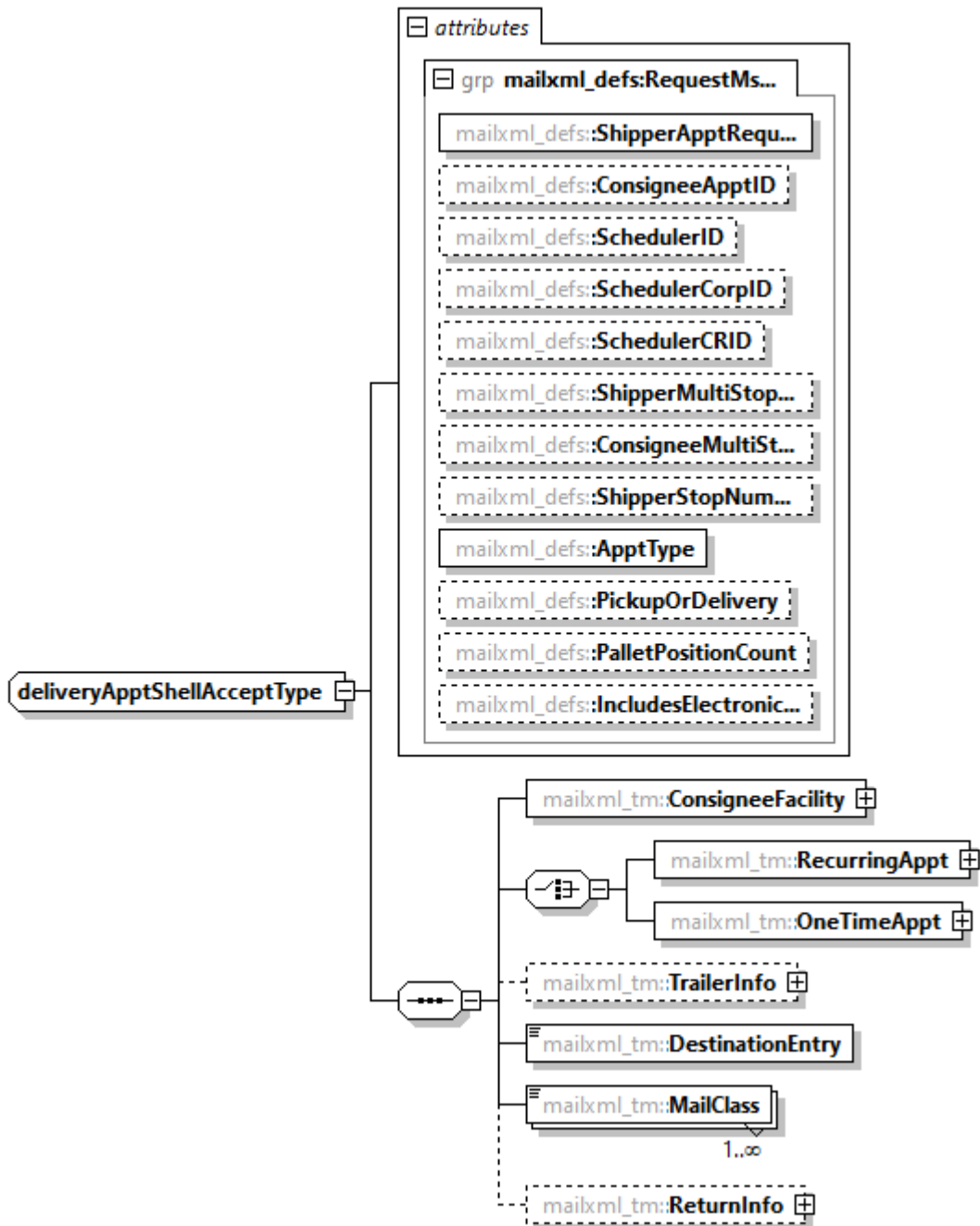
diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **deliveryApptRejectType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

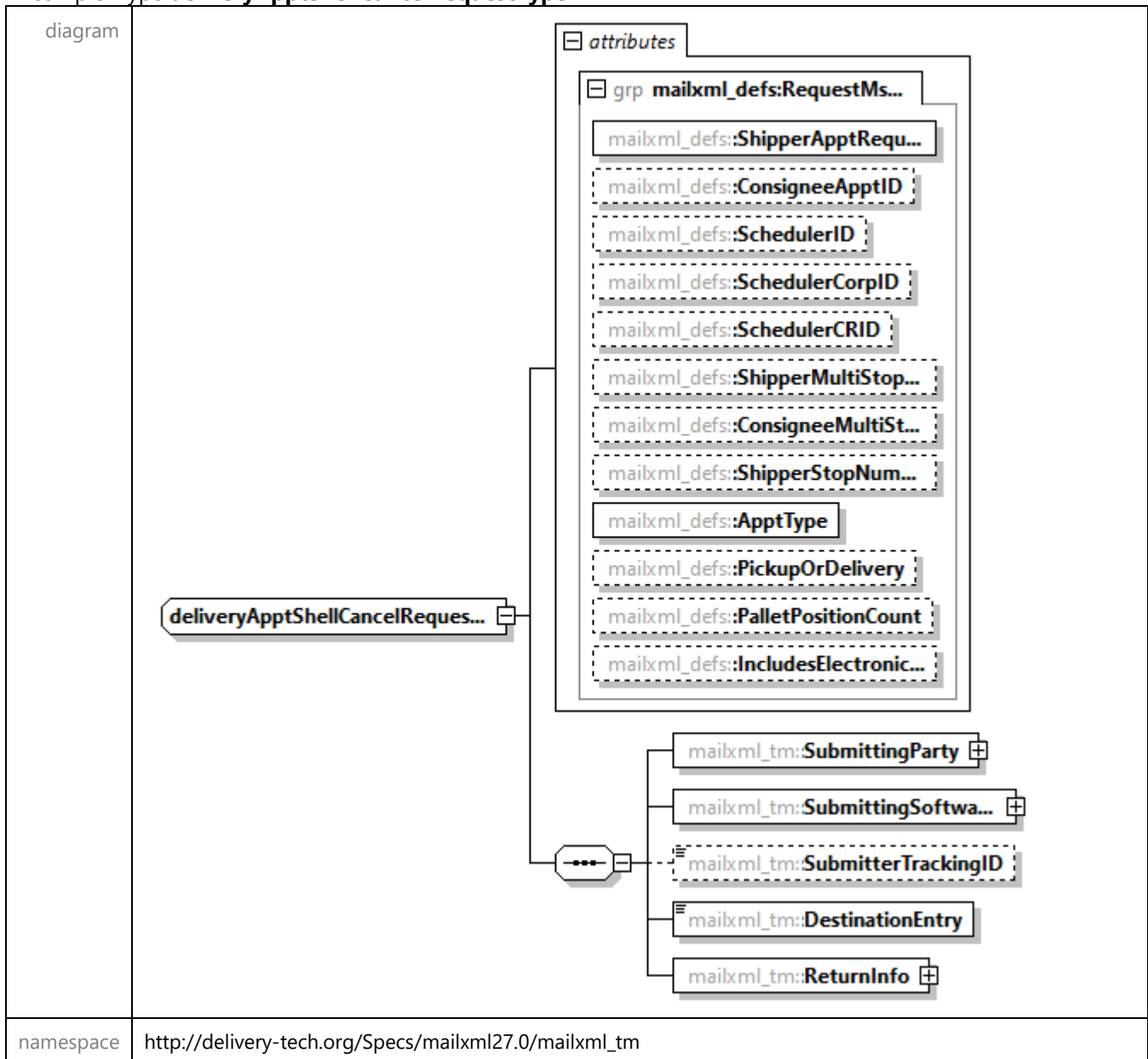
complexType **deliveryApptShellAcceptType**

diagram

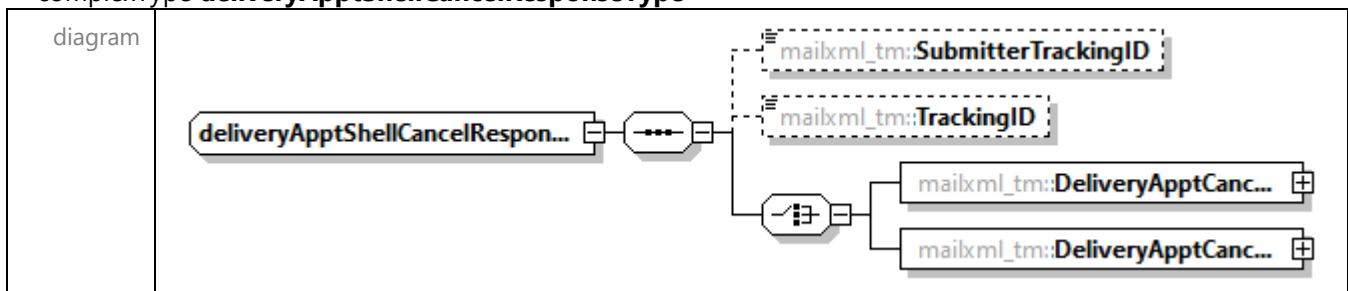


namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

complexType **deliveryApptShellCancelRequestType**

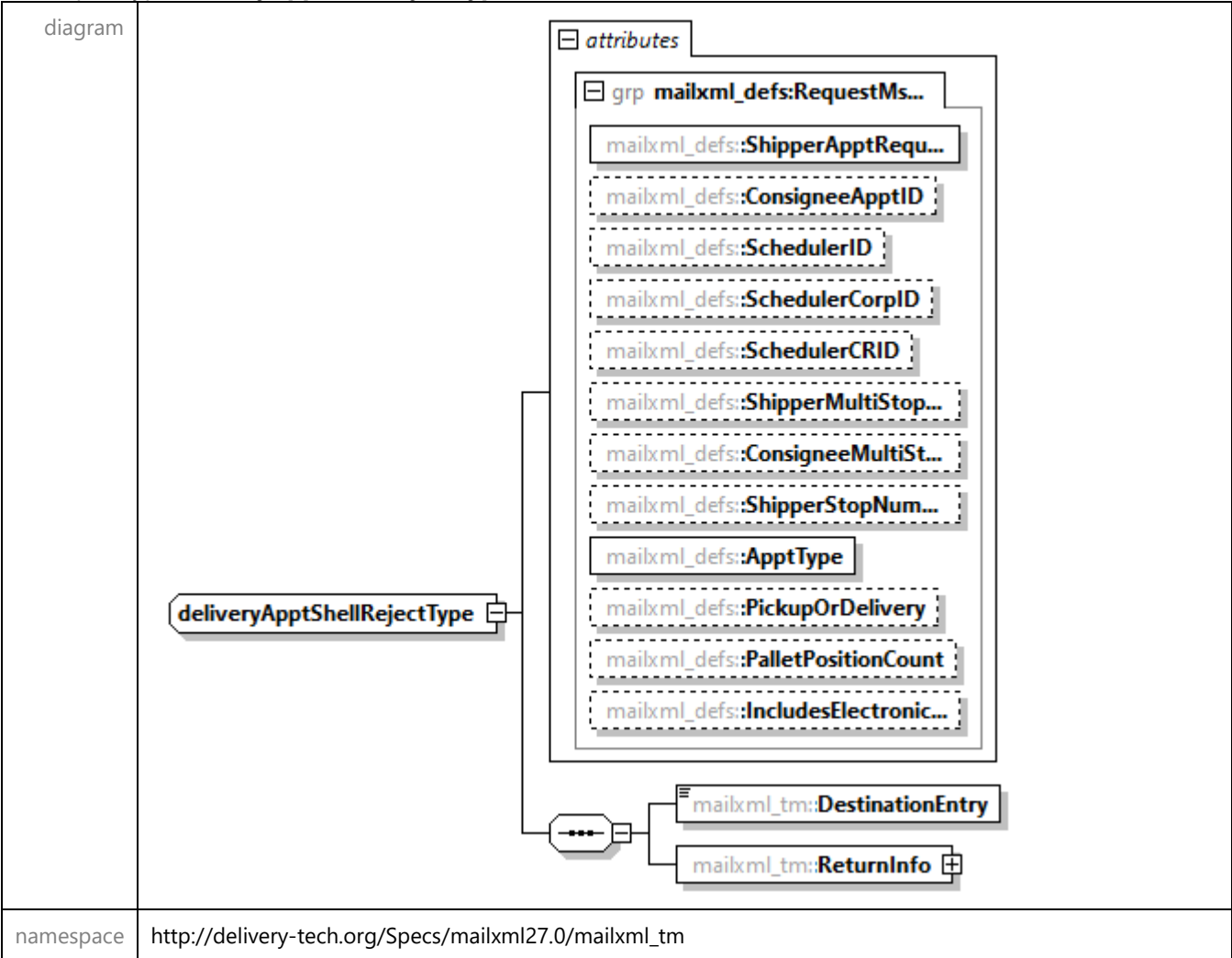


complexType **deliveryApptShellCancelResponseType**



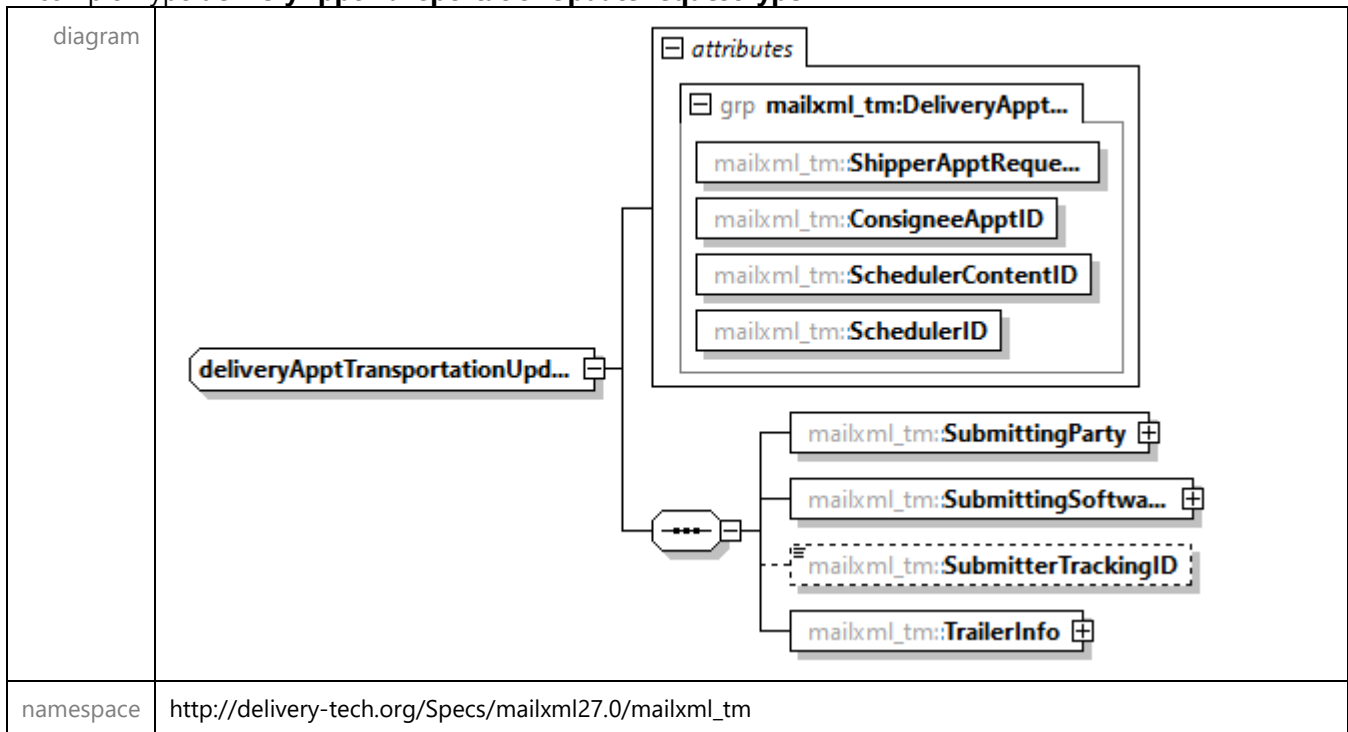
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
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complexType **deliveryApptShellRejectType**

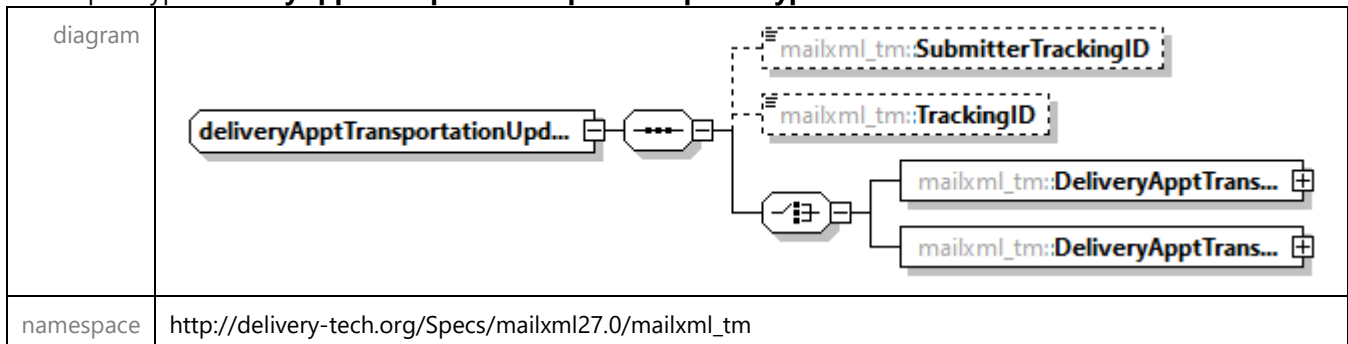




complexType **deliveryApptTransportationUpdateRequestType**

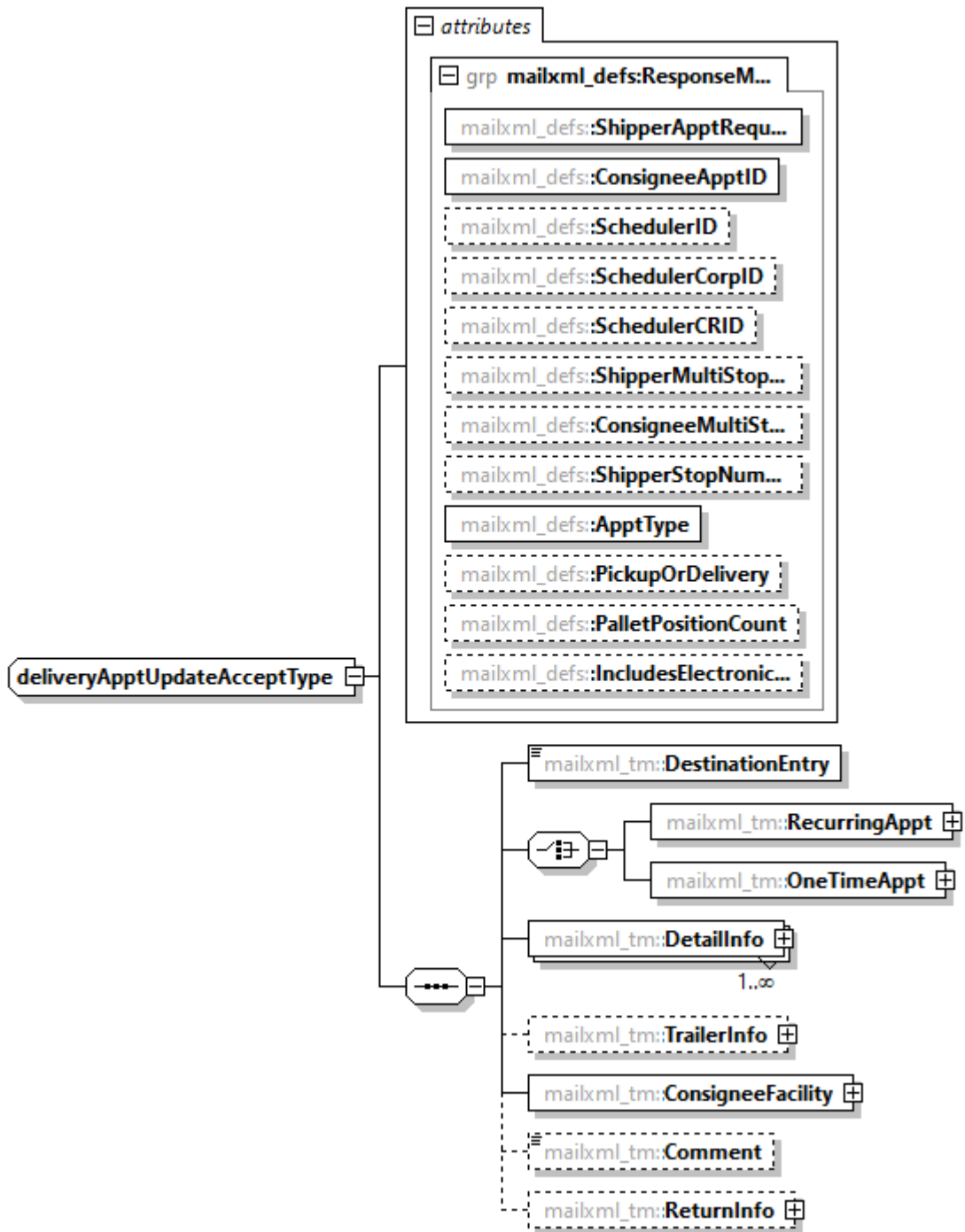


complexType **deliveryApptTransportationUpdateResponseType**



complexType **deliveryApptUpdateAcceptType**

diagram



namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

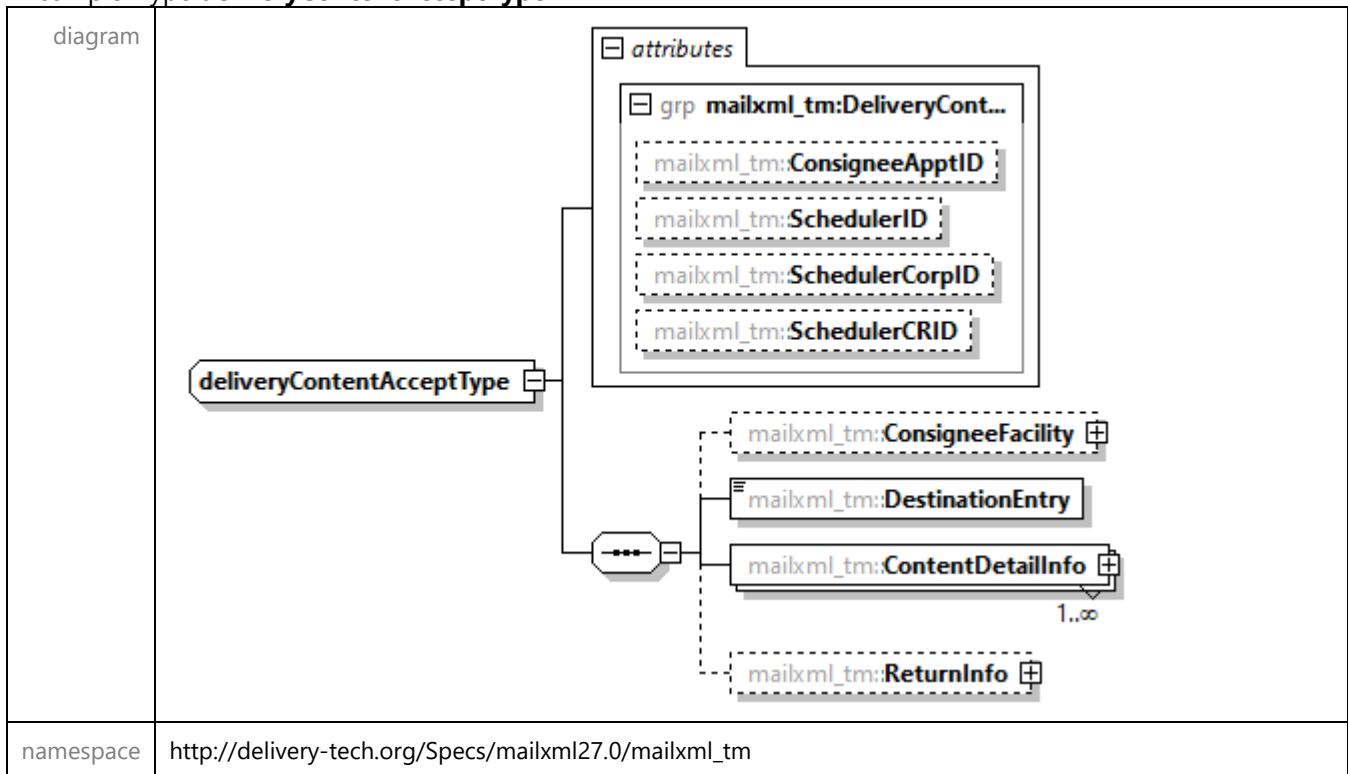
complexType **deliveryApptUpdateRejectType**

diagram

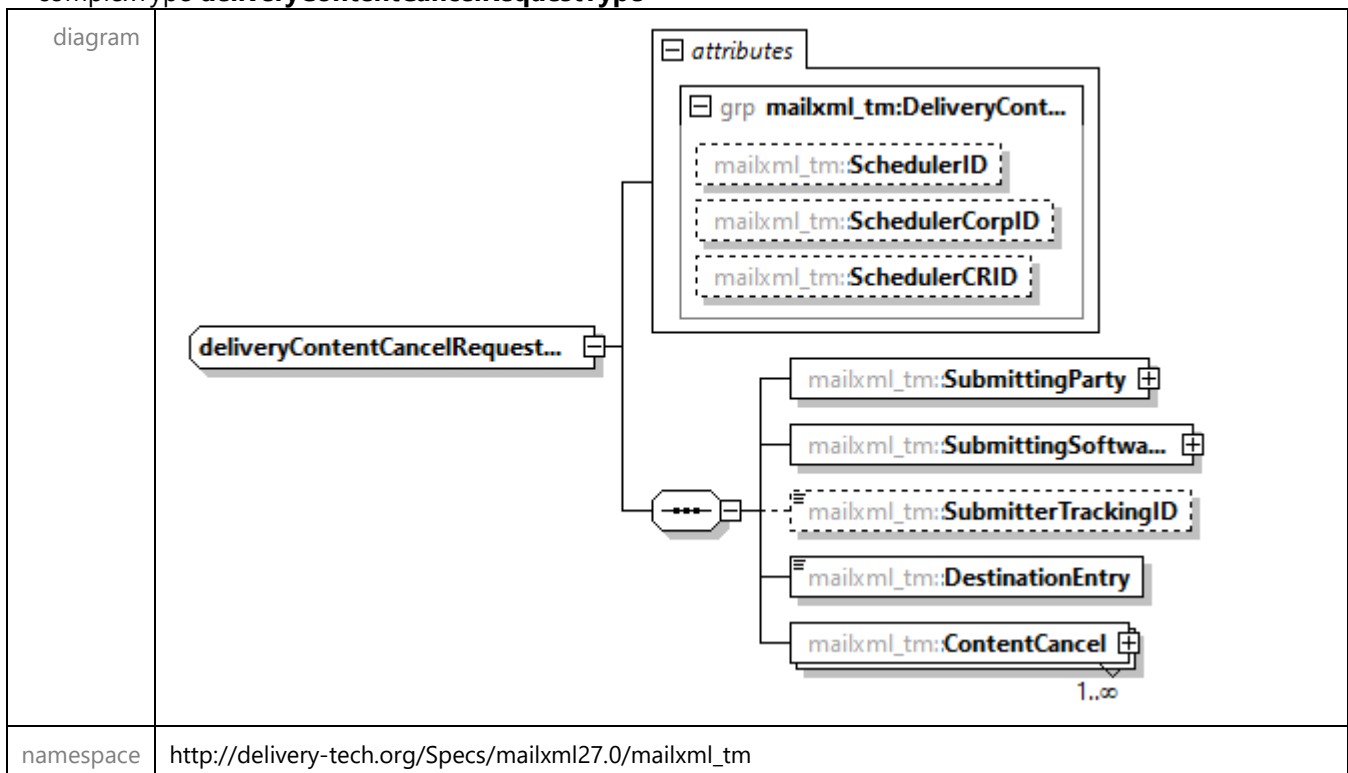


namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

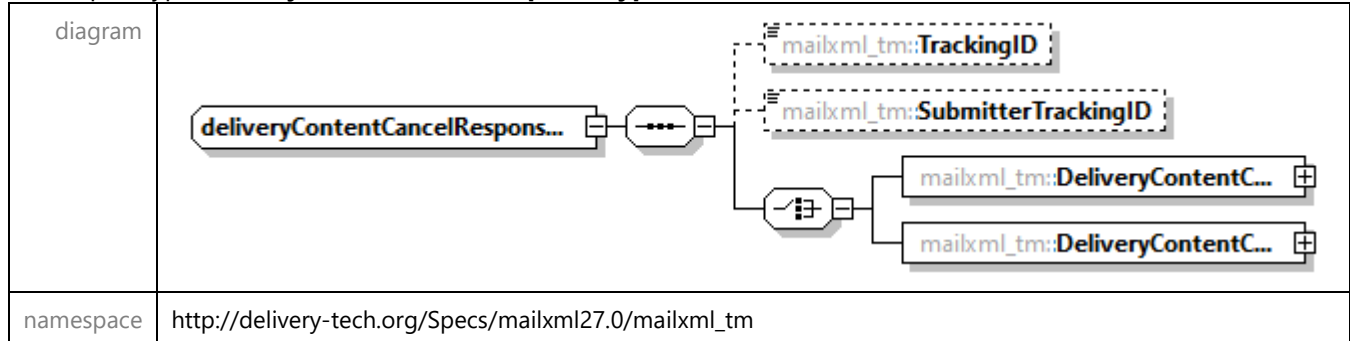
complexType **deliveryContentAcceptType**



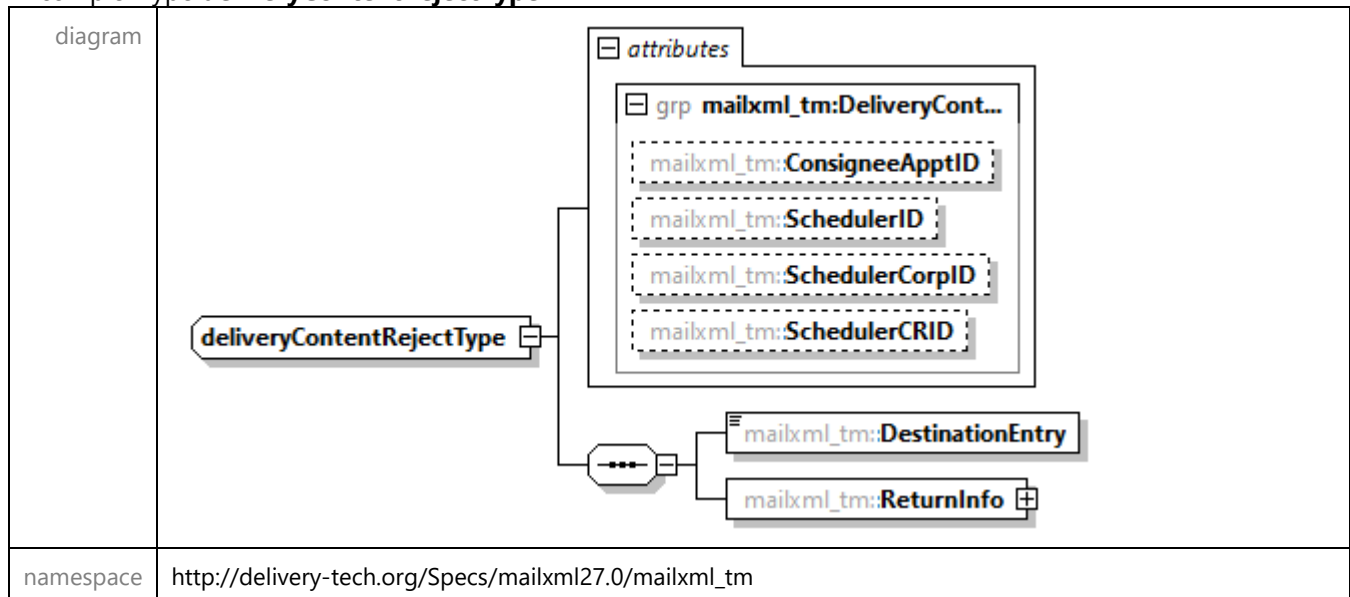
complexType **deliveryContentCancelRequestType**



complexType **deliveryContentCancelResponseType**

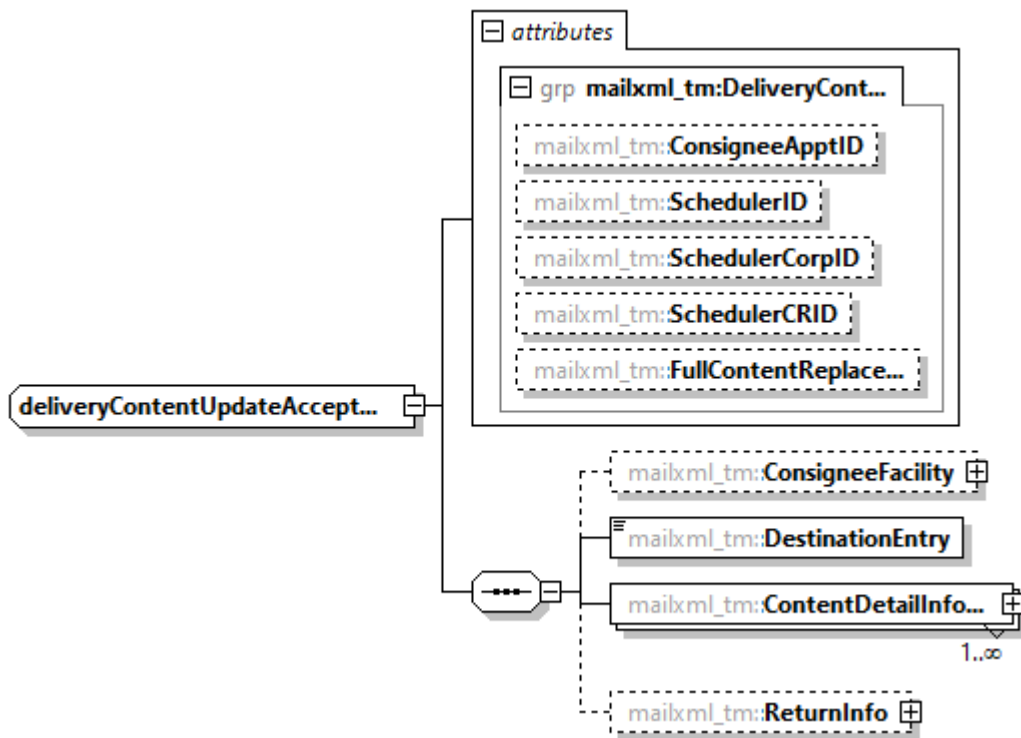


complexType **deliveryContentRejectType**



complexType **deliveryContentUpdateAcceptType**

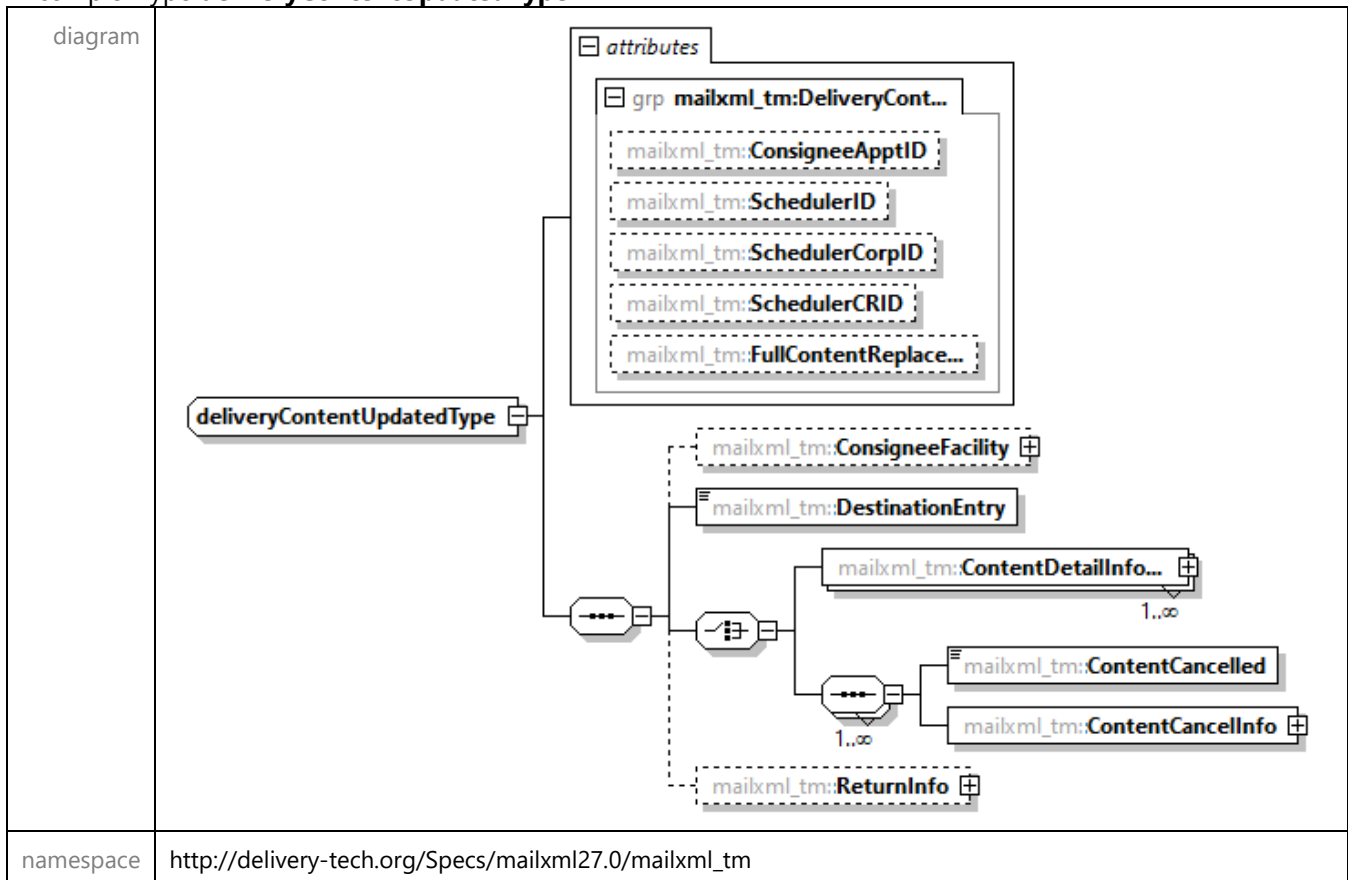
diagram



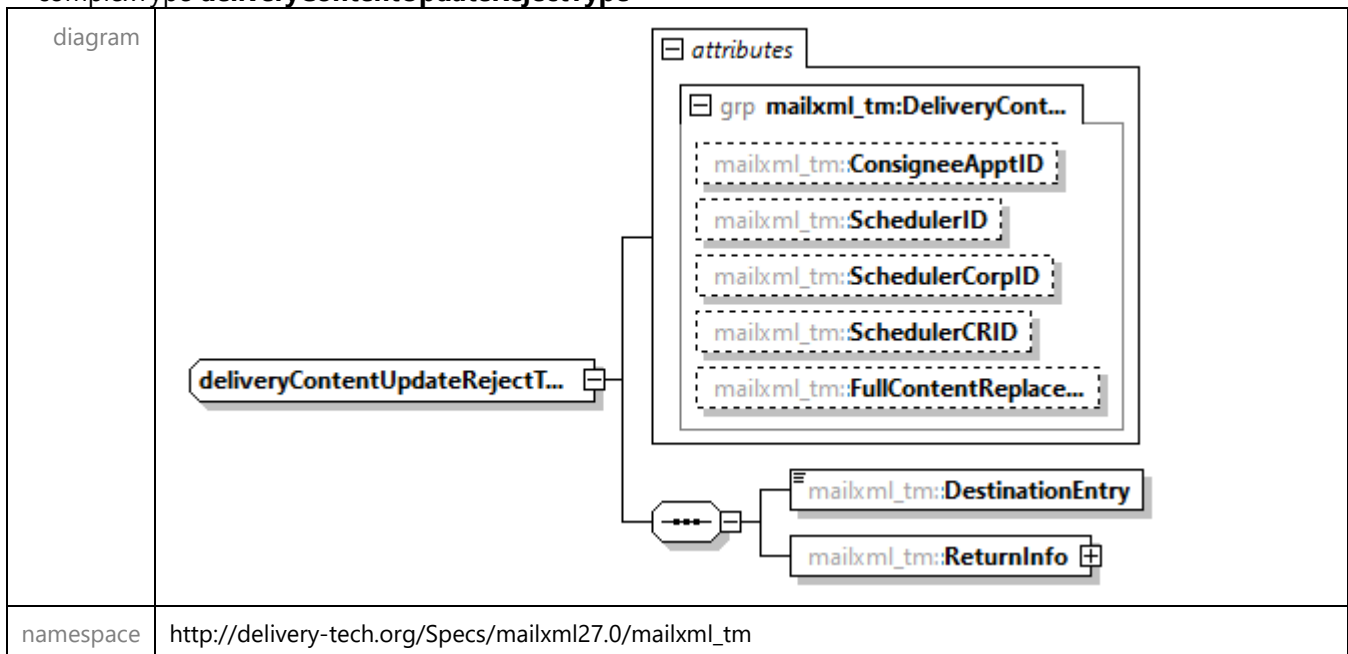
namespace

[http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

complexType **deliveryContentUpdatedType**



complexType **deliveryContentUpdateRejectType**



### complexType **deliverySummaryType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

### complexType **detailInfoType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

### complexType **eFileSamplingTimeType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm



complexType **maildatSummaryType**

diagram	<pre> xsd:element name="maildatSummaryType" base="base" {   attributeGroup attributes {     mailxml_tm:IncludedInSummari...     mailxml_tm:SchedulerContentID   }   sequence {     mailxml_tm:UserLicenseCode     mailxml_tm:MaildatJobID     mailxml_tm:DatabaseContainerID     choice {       mailxml_tm:IMcb       mailxml_tm:VerificationZip4       mailxml_tm:IMpb       mailxml_tm:IMtb     }   } } </pre>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **oneTimeApptType**

diagram	<pre> xsd:element name="oneTimeApptType" base="base" {   choice {     mailxml_tm:PreferredAppt     mailxml_tm:OptionalAppt   } } </pre>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **optionalApptType**

diagram	<pre> xsd:element name="optionalApptType" base="base" {   choice {     mailxml_tm:Start     mailxml_tm:End   } } </pre>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **optReturnInfoType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **palletPresortType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **palletUnitType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

### complexType **PartnerApptBlockType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

### complexType **partnerContentAssignmentType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
annotation	documentation Type to define the combination of ConsigneeContentIDs and assigned users

complexType **pickupApptBlockRequestType**

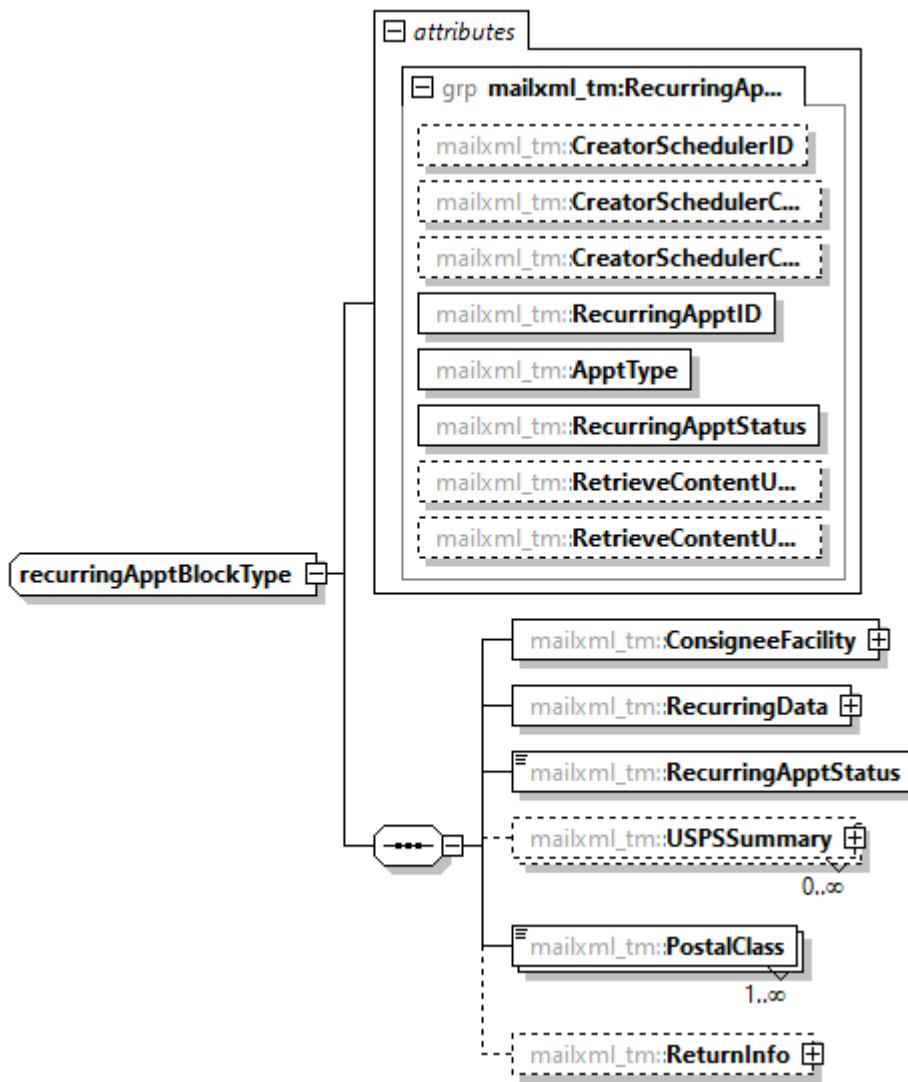
diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **presortType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **recurringApptBlockType**

diagram



namespace [http://delivery-tech.org/Specs/mailxml27.0/mailxml\\_tm](http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm)

### complexType **recurringApptType**

diagram	
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>

### complexType **slotAvailabilityType**

diagram	
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>

### complexType **staleContentNotificationElementType**

diagram	
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>

### complexType **trailerInfoType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

### complexType **trailerType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

### complexType **transportationContainerBlockType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **transportationContainerStatusBlockType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **transportationDetailBlockType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm



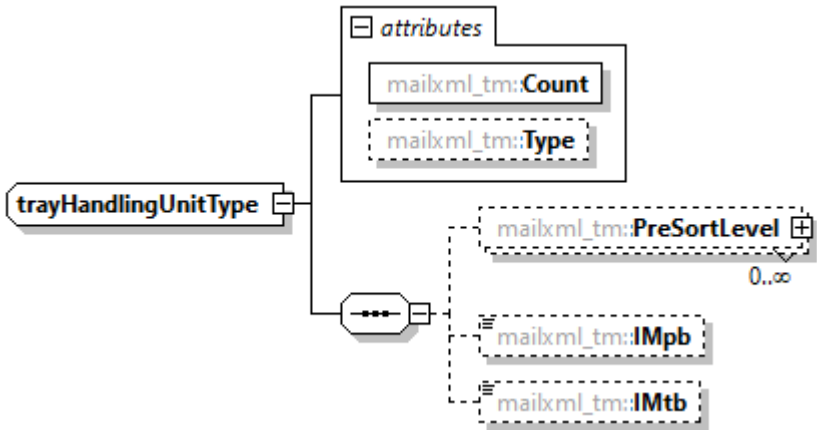
complexType **transportationGeoDataBlockType**

diagram	<pre> xsd:complexType base="base" name="transportationGeoDataBlockType"&gt;   <xsd:sequence>     <xsd:element base="base" maxoccurs="1" minoccurs="1" type="mailxml_tm:TransportationID"></xsd:element>     <xsd:element base="base" maxoccurs="1" minoccurs="0" type="mailxml_tm:LocationDateTime"></xsd:element>     <xsd:element base="base" maxoccurs="1" minoccurs="0" type="mailxml_tm:Latitude"></xsd:element>     <xsd:element base="base" maxoccurs="1" minoccurs="0" type="mailxml_tm:Longitude"></xsd:element>     <xsd:element base="base" maxoccurs="1" minoccurs="0" type="mailxml_tm:City"></xsd:element>     <xsd:element base="base" maxoccurs="1" minoccurs="0" type="mailxml_tm:State"></xsd:element>     <xsd:element base="base" maxoccurs="1" minoccurs="0" type="mailxml_tm:ZIP"></xsd:element>     <xsd:element base="base" maxoccurs="1" minoccurs="1" type="mailxml_tm:LocationStatus"></xsd:element>     <xsd:element base="base" maxoccurs="∞" minoccurs="0" type="mailxml_tm:Containers"></xsd:element>   </xsd:sequence>  </pre>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

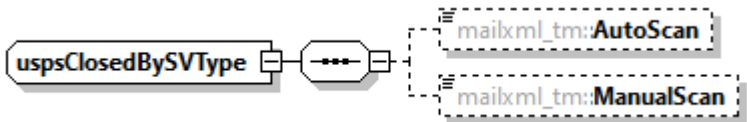
complexType **transportationSummaryBlockType**

diagram	<pre> xsd:complexType base="base" name="transportationSummaryBlockType"&gt;   <xsd:sequence>     <xsd:element base="base" maxoccurs="1" minoccurs="1" type="mailxml_tm:TransportationID"></xsd:element>     <xsd:element base="base" maxoccurs="1" minoccurs="1" type="mailxml_tm:LoadTruckDispatch..."></xsd:element>     <xsd:element base="base" maxoccurs="1" minoccurs="0" type="mailxml_tm:TargetShipDateTime"></xsd:element>     <xsd:element base="base" maxoccurs="∞" minoccurs="0" type="mailxml_tm:Stops"></xsd:element>   </xsd:sequence>  </pre>
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **trayHandlingUnitType**

diagram	
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>

complexType **uspsClosedBySVType**

diagram	
namespace	<a href="http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm">http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm</a>

complexType **uspsContainerInfoType**

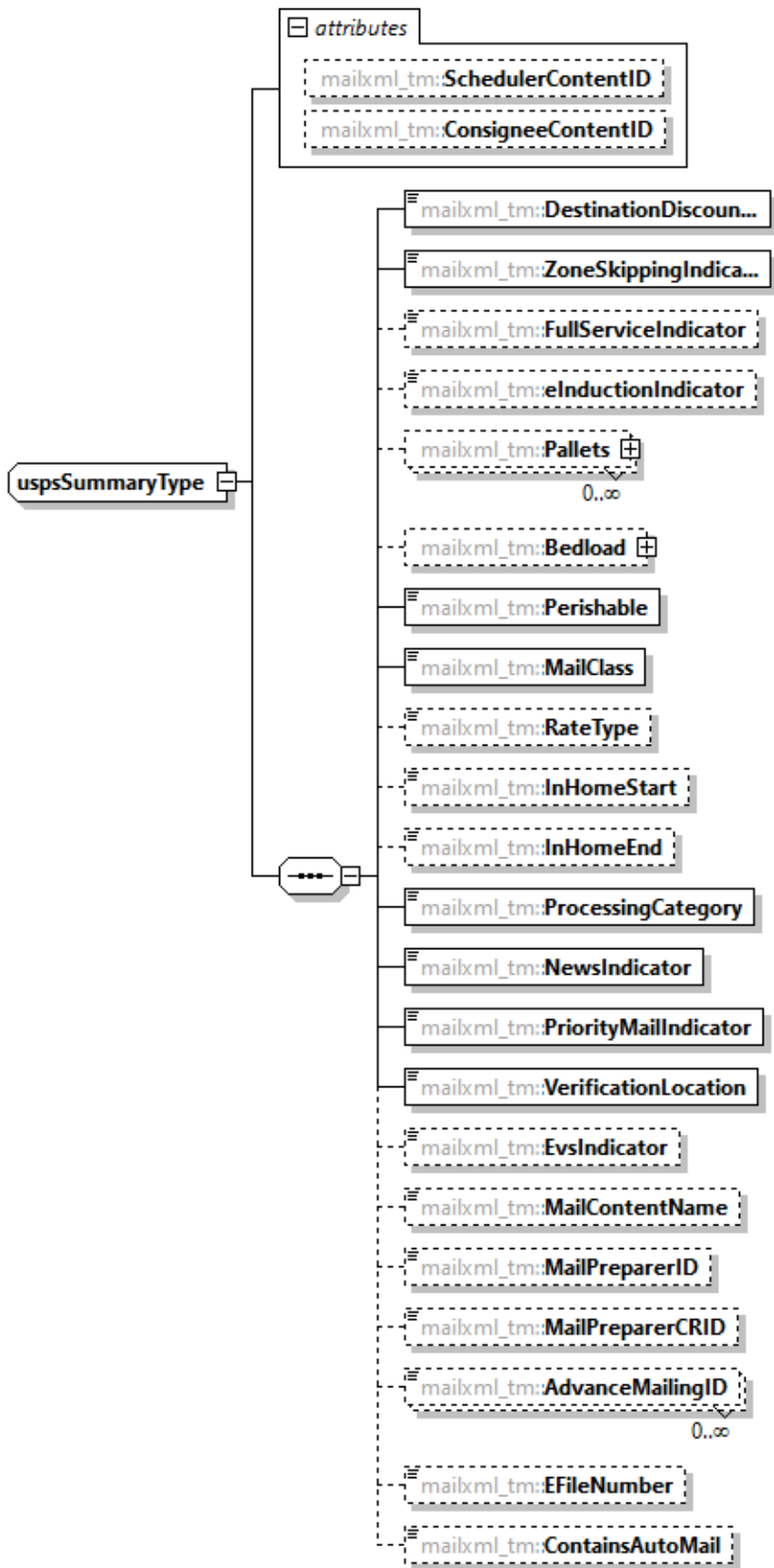
diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **uspsDetailType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm

complexType **uspsSummaryType**

diagram



namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
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simpleType **appointmentNumberIdentifierType**

namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	restriction of <b>xs:string</b>

simpleType **contentsBarcodeStatusType**

namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	restriction of <b>xs:string</b>

simpleType **contentsBarcodeTypeType**

namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	restriction of <b>xs:string</b>

simpleType **csaStatusType**

namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	restriction of <b>xs:string</b>

simpleType **csaTemplateType**

namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	restriction of <b>xs:string</b>

simpleType **IMcbInfoType**

namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	restriction of <b>xs:string</b>

simpleType **locationStatusType**

namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	restriction of <b>xs:string</b>

simpleType **packageServicesType**

namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	restriction of <b>xs:string</b>

simpleType **processingCodeType**

namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	restriction of <b>xs:string</b>

simpleType **scanEventType**

namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	restriction of <b>xs:string</b>

simpleType **stopStatusType**

namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	restriction of <b>xs:string</b>

simpleType **valueAddedServiceType**

namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	restriction of <b>xs:string</b>

simpleType **verificationLocationType**

namespace	http://delivery-tech.org/Specs/mailxml27.0/mailxml_tm
type	restriction of <b>xs:string</b>