

Mail.XML Version 26.1

System Messages Specification

Monday, April 3, 2023

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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 26.1?

With this release, the Mail.XML Messaging Protocol moves to Version 26.1. This release supports structure changes required by mailing industry and Postal Service.

Changes supported by Mail.XML 26.1 include:

- 2613 - Proposal to add support for Marriage Mail product
- 2612 - Proposal to add support for USPS Ground Advantage product
- 2614 - Proposal to support/Clarify Destination Hub for Parcel Select Destination Entry

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/mailxml26.1/mailxml"
targetNamespace="http://delivery-tech.org/Specs/mailxml26.1/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/mailxml26.1A/mailxml" then at least one of the XSDs is at same version such as filename='Mail.XML_26.1A.xsd' <- Errata A
- If the wrapper version is labeled as xmlns:mailxml="http://deliverytech.org/Specs/mailxml26.1B/mailxml" then at least one of the XSDs is at same version such as filename='Mail.XML_26.1B.xsd' <- Errata B

- If the wrapper version is labeled as xmlns:mailxml="http://deliverytech.org/Specs/mailxml26.1/mailxml" then at least one of the XSDs is at same version such as filename = 'Mail.XML_26.1.xsd' <- Major Version

Mail.XML 26.1 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™ 26.1 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 26.1. Updates in this Specification are NOT backwardly compatible with previous versions. Other documents in the specification set include:

- Mail.XML™ 26.1: Transportation Messaging Specification documents all transportation messages
- Mail.XML™ 26.1: Mailing Messaging Specification documents all mailing messages
- Mail.XML™ 26.1: Informed Visibility Specification documents all informed visibility messages
- Mail.XML™ 26.1: Data Distribution Messaging Specification documents all data distribution messages
- Mail.XML™ 26.1: Identification Messaging Specification documents all identification messages
- Mail.XML™ 26.1: Supply Chain Messaging Specification documents all supply chain messages
- Mail.XML™ 26.1: System Messaging Specification documents all systems and fault messages
- Mail.XML™ 26.1: Simple Types Specification documents all simple types used across Mail.XML messages

- Mail.XML™ 26.1: Common Definitions Specification documents all shared elements and complex types.
- Mail.XML™ 26.1: Schemas contains the .XSDs that make up the Mail.XML Messaging Specification

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Schema mailxml_mm_26.1.xsd

schema location: [..\\XSDs\\mailxml_mm_26.1.xsd](#)
attribute form default: **qualified**
element form default: **qualified**
targetNamespace: **http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm**

Elements

[BeginCombinedMailingRequest](#)

[BeginCombinedMailingResponse](#)
[BundleDetailCancelRequest](#)
[BundleDetailCancelResponse](#)
[BundleDetailCreateRequest](#)
[BundleDetailCreateResponse](#)

[CloseMailingGroupRequest](#)
[CloseMailingGroupResponse](#)
[ComponentQueryRequest](#)
[ComponentQueryResponse](#)
[ComponentUpdateRequest](#)
[ComponentUpdateResponse](#)
[ConsolidatedPeriodicalStatementCreateRequest](#)
[ConsolidatedPeriodicalStatementCreateResponse](#)
[ContainerBundleReportCancelRequest](#)

[ContainerBundleReportCancelResponse](#)

[ContainerBundleReportCreateRequest](#)
[ContainerBundleReportCreateResponse](#)
[ContainerBundleReportQueryRequest](#)
[ContainerBundleReportQueryResponse](#)
[ContainerBundleReports](#)

[ContainerBundleSummaryRecords](#)
[ContainerBundleVersionRecords](#)

[ContainerManifestCancelRequest](#)

[ContainerManifestCancelResponse](#)

[ContainerManifestCreateRequest](#)
[ContainerManifestCreateResponse](#)
[ContainerManifestUpdateRequest](#)
[ContainerManifestUpdateResponse](#)

[ContainerUpdateRequest](#)
[ContainerUpdateResponse](#)
[CustomerMailReportCreateRequest](#)
[CustomerMailReportCreateResponse](#)

[DateRange](#)

[DocumentVersionData](#)
[DocumentVersionDataWithPermit](#)
[EndCombinedMailingRequest](#)
[EndCombinedMailingResponse](#)
[ExtraServiceSummaryData](#)
[InformedDeliveryCampaignCancelRequest](#)

Complex types

[abstractInternationalPostageStatementDataType](#)
[abstractPeriodicalStatementDataType](#)
[abstractPostageStatementDataType](#)
[accountHeaderInfoBlockType](#)
[bundleDetailType](#)
[bundleRecordType](#)

[bundleVersionRecordType](#)
[campaignDataType](#)
[certificationDataType](#)
[componentPeriodicalAdpercentType](#)
[componentWeightUpdateType](#)
[containerCountType](#)
[containerManifestType](#)

[containerPostageType](#)

[containerType](#)

[createConsolidatedPeriodicalStatementDataType](#)
[createInternationalPostageStatementType](#)
[createPeriodicalStatementType](#)
[createPostageStatementType](#)
[customerMailReportInfoType](#)
[customsType](#)

[fullComponentType](#)
[informedDeliveryCampaignCreateRequestType](#)
[informedDeliveryCampaignCreateRequestType](#)
[informedDeliveryCampaignDeleteRequestType](#)
[informedDeliveryCampaignDeleteType](#)
[internationalPostageStatementDataType](#)
[invoiceLineItemDataType](#)
[invoiceRequestHeaderInfoType](#)

[invoiceResponseHeaderInfoType](#)
[invoiceSummaryDataType](#)
[mailCharacteristicsType](#)
[mailerDataRequestType](#)
[mailerDataType](#)
[mailerMIDCRIDDDataRequestType](#)
[mailingGroupDataType](#)
[mailOwnerBlockType](#)
[mailPieceBlockGroupType](#)
[mailPieceBlockType](#)
[mailPieceCancelType](#)

Simple types

[agencyCostCodeType](#)

[BRMFeeType](#)
[BRMType](#)
[campaignSerialGroupingType](#)
[chargeableBundleLevelType](#)
[chargeableContainerLevelType](#)
[chargeableContainerType](#)
[chargeableEntryLevelType](#)
[containerBundleStatusType](#)
[directOrMixedCategoryType](#)
[DMLTypeType](#)
[errorWarningCodeType](#)
[fsptType](#)

[gpExtraServiceTypeType](#)

[internationalPSPartSectionType](#)
[internationalPSPartType](#)

[internationalZoneType](#)
[invoiceStatusType](#)
[manifestExtraServiceCode](#)
[manifestMailClassType](#)
[manifestRateLevelIndicatorType](#)
[manifestType](#)
[onePassOrTwoPassType](#)

[periodicalPriceType](#)

[postageAutoFinalizationType](#)

[postagePaymentMethodType](#)
[priceType](#)
[rateCategoryType](#)
[referenceableMailContentType](#)
[residualPrepType](#)
[trayTypeIndicatorType](#)

<u>InformedDeliveryCampaignCancelResponse</u>	<u>mailPieceRequestType</u>
<u>InformedDeliveryCampaignCreateRequest</u>	<u>mailXMLPieceRangeBlockType</u>
<u>InformedDeliveryCampaignCreateResponse</u>	<u>manifestAndOrderIDInfoBlockType</u>
<u>InternationalPostageStatementCreateRequest</u>	<u>manifestErrorWarningDetailType</u>
<u>InternationalPostageStatementCreateResponse</u>	<u>manifestErrorWarningSummaryType</u>
<u>InternationalPostageStatementLineItemData</u>	<u>manifestMailPieceSummaryType</u>
<u>InternationalPostageStatementLineItemSummaryData</u>	<u>manifestMailPieceType</u>
<u>InternationalPostageStatementQueryRequest</u>	<u>manifestMailType</u>
<u>InternationalPostageStatementQueryResponse</u>	<u>manifestPaymentExtractDataType</u>
<u>InvoiceDelivery</u>	<u>manifestPieceListType</u>
<u>InvoiceQueryRequest</u>	<u>manifestTrackingInformationType</u>
<u>InvoiceQueryResponse</u>	<u>palletContainerRecordType</u>
<u>LineItemSummaryData</u>	<u>palletContainerVersionRecordType</u>
<u>MailingGroupQueryRequest</u>	<u>paymentInformationType</u>
<u>MailingGroupQueryResponse</u>	<u>PDRMailPieceBlockType</u>
<u>MailingGroupSummary</u>	<u>periodicalStatementDataType</u>
<u>MailPieceCancelRequest</u>	<u>pieceRangeBlockType</u>
<u>MailPieceCancelResponse</u>	<u>postageStatementDataType</u>
<u>MailPieceCreateRequest</u>	<u>qualificationPreparerDataType</u>
<u>MailPieceCreateResponse</u>	<u>qualificationReportDataType</u>
<u>MailPieceUpdateRequest</u>	<u>qualificationReportDetailDataType</u>
<u>MailPieceUpdateResponse</u>	<u>qualificationReportSummaryDataType</u>
<u>ManifestCancelRequest</u>	<u>referenceableMailContentGroupType</u>
<u>ManifestCancelResponse</u>	<u>referenceableMailDataBarcodesType</u>
<u>ManifestCreateRequest</u>	<u>referenceableMailDataType</u>
<u>ManifestCreateResponse</u>	<u>sackTrayContainerRecordType</u>
<u>ManifestPaymentExtractQueryRequest</u>	<u>sackTrayContainerVersionRecordType</u>
<u>ManifestPaymentExtractDelivery</u>	<u>specialProductInformationType</u>
<u>ManifestPaymentExtractNotification</u>	<u>STCForContainerOrTrayType</u>
<u>ManifestPaymentExtractQueryResponse</u>	<u>summaryRecordUpdateType</u>
<u>OpenMailingGroupRequest</u>	<u>summaryZipDestinationReportType</u>
<u>OpenMailingGroupResponse</u>	<u>tMSDataLoggerDetailType</u>
<u>PaymentMessage</u>	
<u>PaymentMessageQueryRequest</u>	
<u>PaymentMessageQueryResponse</u>	
<u>PeriodicalLineItemData</u>	
<u>PeriodicalStatementCreateRequest</u>	
<u>PeriodicalStatementCreateResponse</u>	
<u>PeriodicalStatementQueryRequest</u>	
<u>PeriodicalStatementQueryResponse</u>	
<u>PostageStatementCancelRequest</u>	
<u>PostageStatementCancelResponse</u>	
<u>PostageStatementCreateRequest</u>	
<u>PostageStatementCreateResponse</u>	
<u>PostageStatementLineItemData</u>	

[PostageStatementQueryRequest](#)
[PostageStatementQueryResponse](#)
[PostageStatementStatusQueryRequest](#)
[PostageStatementStatusQueryResponse](#)
[QualificationReportCreateRequest](#)
[QualificationReportCreateResponse](#)
[QualificationReportDetailCreateRequest](#)
[QualificationReportDetailCreateResponse](#)
[QualificationReportQueryRequest](#)
[QualificationReportQueryResponse](#)
[QualificationReportSummaryCreateRequest](#)
[QualificationReportSummaryCreateResponse](#)
[QualificationSummaryReport](#)
[ReconciliationReport](#)
[ReconciliationReportQueryRequest](#)
[ReconciliationReportQueryResponse](#)
[SummaryZipDestinationReportCreateRequest](#)
[SummaryZipDestinationReportCreateResponse](#)
[TMSDataLoggerDelivery](#)
[TMSDataLoggerNotification](#)
[TMSDataLoggerQueryRequest](#)
[TMSDataLoggerQueryResponse](#)

element **BeginCombinedMailingRequest**

<p>diagram</p>	<p>BeginCombinedMailingRequest</p> <p>Request to begin a combined mailing in which multiple postage payment methods (and or multiple permit numbers within the same payment method) are presorted together.</p> <p>attributes</p> <ul style="list-style-type: none"> grp mailxml_mm:MailXMLPost... <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID mailxml_mm:MailingGroupID mailxml_mm:IssueDate mailxml_mm:IssueNumber mailxml_mm:VolumeNumber mailxml_mm:CustomerReferen... mailxml_mm:AgencyCostCode mailxml_mm:PermitNumber mailxml_mm:PermitType mailxml_mm:PermitZip4 mailxml_mm:PublicationNumber mailxml_mm:Postage Statement... mailxml_mm:Rate Type mailxml_mm:ProcessingCatego... mailxml_mm:SubmittingParty mailxml_mm:Submitting Softwa... mailxml_mm:SubmitterTrackingID
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Request to begin a combined mailing in which multiple postage payment methods (and or multiple permit numbers within the same payment method) are presorted together.</p>

element **BeginCombinedMailingResponse**

diagram	<p>The diagram shows the structure of the BeginCombinedMailingResponse element. It is a container for a sequence of elements. The first element is a sequence of two optional elements: mailxml_mm:TrackingID and mailxml_mm:SubmitterTrackingID. This is followed by a choice element containing two optional elements: mailxml_mm:BeginCombinedM... (with the description "Response from USPS indicating that combined mailing began.") and mailxml_mm:BeginCombinedM... (with the description "Response from USPS indicating that combined mailing could not be established and why.")</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response from USPS to begin a combined mailing.

element **BundleDetailCancelRequest**

diagram	<p>The diagram shows the structure of the BundleDetailCancelRequest element. It is a container for a sequence of elements. The first element is a sequence of elements: mailxml_mm:SubmittingParty, mailxml_mm:SubmittingSoftwa..., and mailxml_mm:SubmitterTrackingID. This is followed by a choice element containing two optional elements: mailxml_mm:UserLicenseCode and mailxml_mm:MaildatJobID. This is followed by another choice element containing two optional elements: mailxml_mm:CustomerGroupID and mailxml_mm:MailingGroupID. Finally, there is a sequence of elements: mailxml_mm:ContainerID and mailxml_mm:BundleID. The mailxml_mm:BundleID element has a cardinality of 1..∞.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Request to cancel unique bundle detail.

element **BundleDetailCancelResponse**

diagram	<p>The diagram shows the structure of the BundleDetailCancelResponse element. It is a container element with a description: "Response to the request to cancel unique bundle detail." The structure includes:</p> <ul style="list-style-type: none"> A sequence container (rectangle with three dots) containing: <ul style="list-style-type: none"> A choice container (octagon with a vertical line) containing two elements: <ul style="list-style-type: none"> mailxml_mm:TrackingID (dashed box) mailxml_mm:SubmitterTrackingID (dashed box) A choice container (octagon with a vertical line) containing two elements: <ul style="list-style-type: none"> mailxml_mm:BundleDetailCanc... (solid box) mailxml_mm:BundleDetailCanc... (solid box)
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the request to cancel unique bundle detail.

element **BundleDetailCreateRequest**

diagram	<p>The diagram shows the structure of the BundleDetailCreateRequest element. It is a container element with a description: "Request to create unique bundle detail information." The structure includes:</p> <ul style="list-style-type: none"> An attributes container (rectangle with a minus sign) containing: <ul style="list-style-type: none"> A group container (rectangle with a minus sign) labeled grp mailxml_defs:MailXMLHea... containing: <ul style="list-style-type: none"> mailxml_defs:CustomerGroupID (dashed box) mailxml_defs:MailingGroupID (solid box) mailxml_defs:MaildatJobID (dashed box) mailxml_defs:UserLicenseCode (dashed box) A sequence container (rectangle with three dots) containing: <ul style="list-style-type: none"> mailxml_mm:SubmittingParty (solid box) mailxml_mm:SubmittingSoftwa... (solid box) mailxml_mm:SubmitterTrackingID (dashed box) mailxml_mm:BundleDetail (solid box) with a cardinality of 1..∞ indicated by a downward arrow.
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Request to create unique bundle detail information.

element **BundleDetailCreateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the request to create unique bundle detail information.

element **CloseMailingGroupRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Request for USPS to close or delete a Mailing Group that does not suit their business needs.

element **CloseMailingGroupResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation

	Response from USPS to the request to close or delete a Mailing Group that does not suit their business needs.
--	---

element **ComponentQueryRequest**

diagram	<p>The diagram shows the ComponentQueryRequest element containing a sequence container (octagon with three dots) which includes four child elements: mailxml_mm:SubmittingParty, mailxml_mm:SubmittingSoftwa..., mailxml_mm:SubmitterTrackingID (dashed border), and mailxml_mm:Component (multiplicity 1..∞).</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

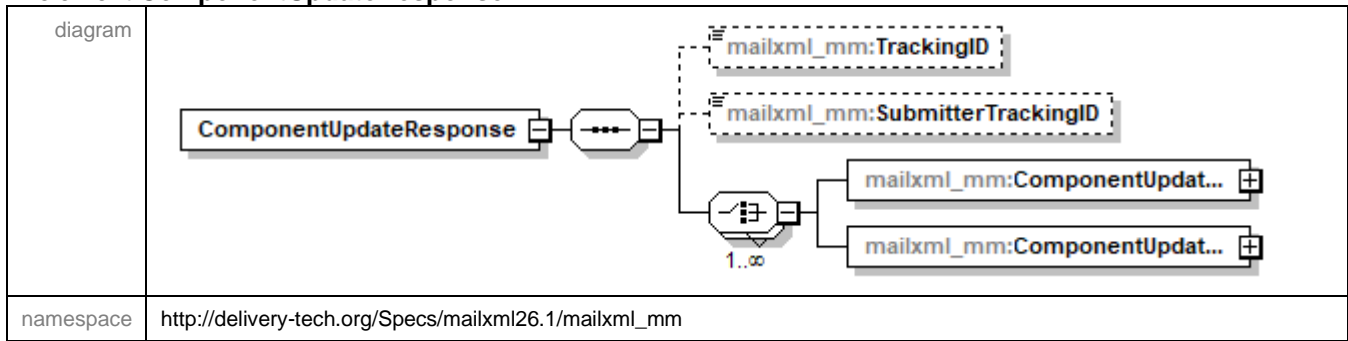
element **ComponentQueryResponse**

diagram	<p>The diagram shows the ComponentQueryResponse element containing a sequence container (octagon with three dots) which includes three child elements: mailxml_mm:TrackingID (dashed border), mailxml_mm:SubmitterTrackingID (dashed border), and a choice container (octagon with a cross) containing two child elements: mailxml_mm:ComponentQuery... and mailxml_mm:ComponentQuery... (multiplicity 1..∞).</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

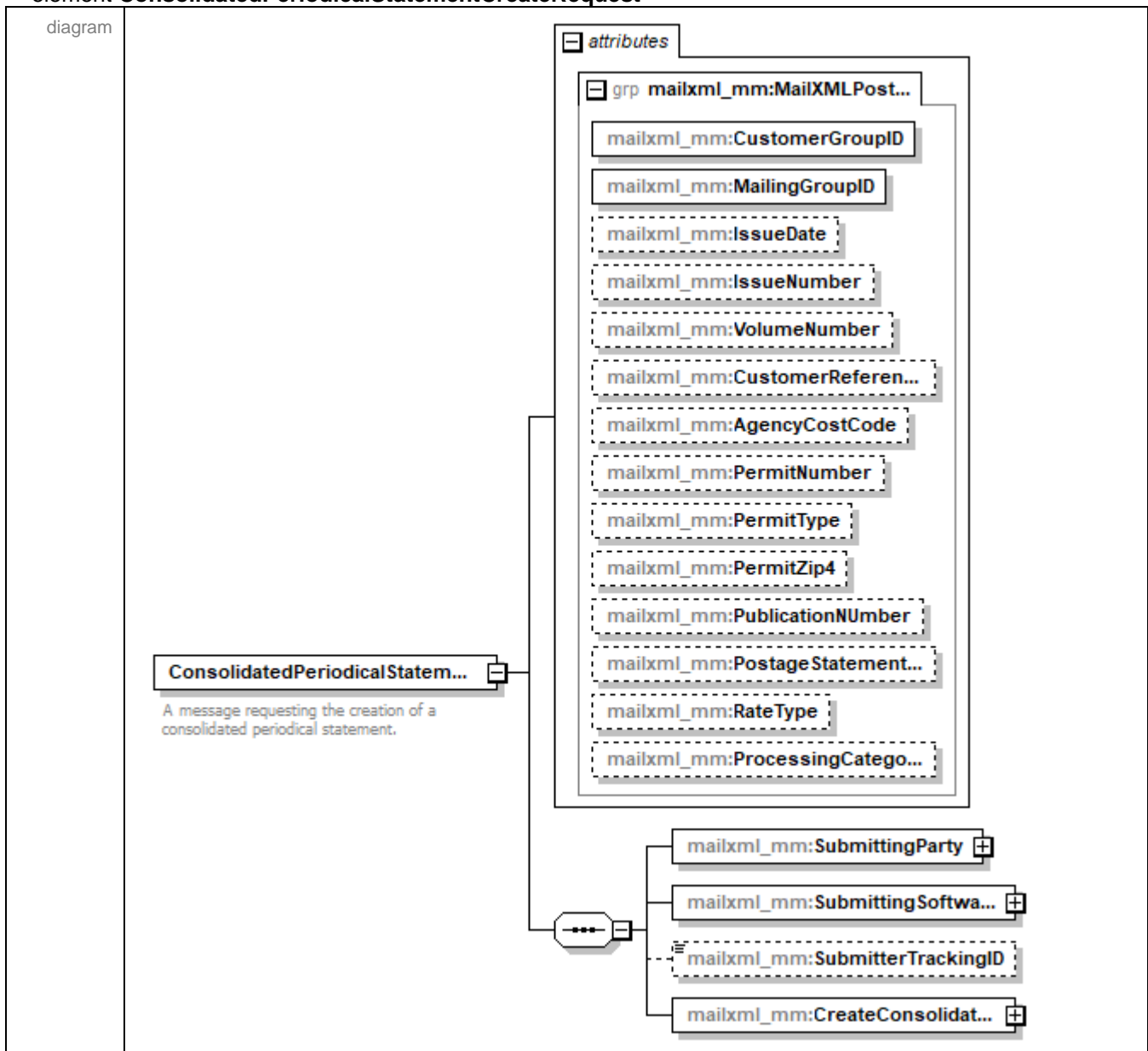
element **ComponentUpdateRequest**

diagram	<p>The diagram shows the ComponentUpdateRequest element containing a sequence container (octagon with three dots) which includes five child elements: mailxml_mm:SubmittingParty, mailxml_mm:SubmittingSoftwa..., mailxml_mm:SubmitterTrackingID (dashed border), mailxml_mm:PieceWeightUpdate (dashed border, multiplicity 0..∞), and mailxml_mm:AdPercentUpdate (dashed border, multiplicity 0..∞). Below the element name is the text: "Request to update component weight or ad percent".</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Request to update component weight or ad percent

element **ComponentUpdateResponse**



element **ConsolidatedPeriodicalStatementCreateRequest**



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation A message requesting the creation of a consolidated periodical statement.

element ConsolidatedPeriodicalStatementCreateResponse

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the message requesting the creation of a consolidated periodical statement.

element ContainerBundleReportCancelRequest

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Request to cancel a container report.

element ContainerBundleReportCancelResponse

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the request to cancel a container report.

element ContainerBundleReportCreateRequest

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Request to create a container report.

element ContainerBundleReportCreateResponse

diagram	
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namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the request to create a container report.

element **ContainerBundleReportQueryRequest**

diagram	<p>The diagram illustrates the structure of the ContainerBundleReportQueryRequest element. It is represented as a box with the text "ContainerBundleReportQueryR..." and a description "Query request for for a container bundle report". A line connects this box to a larger container labeled "attributes". Inside the "attributes" container, there is a group box labeled "grp mailxml_defs:MailXMLHea...". This group contains five elements: "mailxml_defs:CustomerGroupID" (dashed border), "mailxml_defs:MailingGroupID" (solid border), "mailxml_defs:MaildatJobID" (dashed border), and "mailxml_defs:UserLicenseCode" (dashed border). Below the "attributes" container, there is a connector box (a rectangle with three dots) that connects to three elements: "mailxml_mm:SubmittingParty" (solid border), "mailxml_mm:SubmittingSoftwa..." (solid border), and "mailxml_mm:SubmitterTrackingID" (dashed border).</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Query request for for a container bundle report

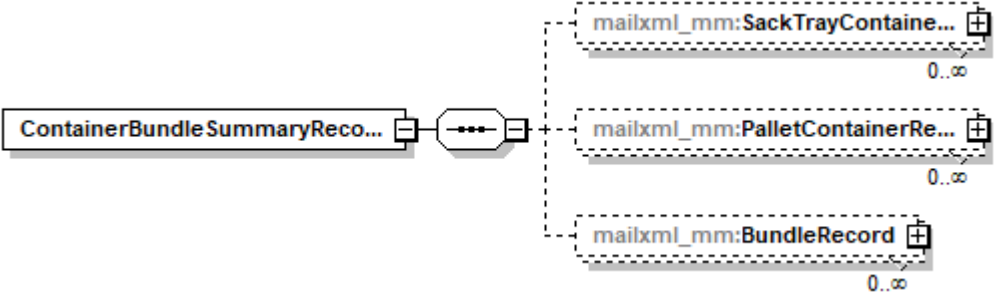
element **ContainerBundleReportQueryResponse**

diagram	<p>The diagram illustrates the structure of the ContainerBundleReportQueryResponse element. It is a container element with a description: "Response to the query for a container bundle report". It contains an attributes group, which includes a grp mailxml_defs:MailXMLHea... group. This group contains five elements: mailxml_defs:CustomerGroupID, mailxml_defs:MailingGroupID, mailxml_defs:MaildatJobID, and mailxml_defs:UserLicenseCode. Additionally, there is a sequence of elements: mailxml_mm:TrackingID, mailxml_mm:SubmitterTrackingID, and a choice between mailxml_mm:QueryResults and mailxml_defs:QueryError. The QueryError element has a description: "Error issued when the query data cannot be provided."</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the query for a container bundle report

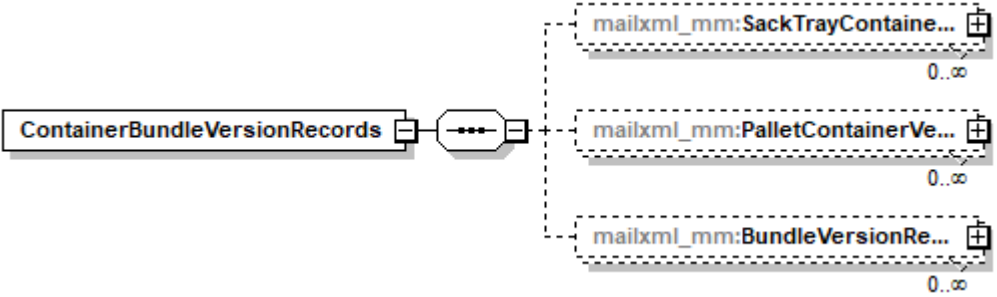
element **ContainerBundleReports**

diagram	<p>The diagram illustrates the structure of the ContainerBundleReports element. It is a container element with a description: "Response to the query for a container bundle report". It contains a sequence of elements: mailxml_mm:ContainerBundler..., mailxml_mm:ContainerBundle..., mailxml_mm:ContainerBundle..., and mailxml_mm:ReturnInfo.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

element **ContainerBundleSummaryRecords**

diagram	 <p>The diagram shows the structure of the ContainerBundleSummaryRecords element. It is a container element (rectangle with a small square on the left) that contains a sequence of three child elements, each in a dashed box: mailxml_mm:SackTrayContaine..., mailxml_mm:PalletContainerRe..., and mailxml_mm:BundleRecord. Each child element has a cardinality of 0..∞. The parent element has a cardinality of 1 and a sequence connector (hexagon with three dots) indicating the order of the children.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

element **ContainerBundleVersionRecords**

diagram	 <p>The diagram shows the structure of the ContainerBundleVersionRecords element. It is a container element (rectangle with a small square on the left) that contains a sequence of three child elements, each in a dashed box: mailxml_mm:SackTrayContaine..., mailxml_mm:PalletContainerVe..., and mailxml_mm:BundleVersionRe.... Each child element has a cardinality of 0..∞. The parent element has a cardinality of 1 and a sequence connector (hexagon with three dots) indicating the order of the children.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

element ContainerManifestCancelRequest

diagram	<p>ContainerManifestCancelRequest Message to allow Cancel of Container Manifest data.</p> <p>attributes</p> <ul style="list-style-type: none"> grp mailxml_mm:ContainerMa... <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID mailxml_mm:MailingGroupID mailxml_mm:MaildatJobID mailxml_mm:UserLicenseCode mailxml_mm:ConsigneeConten... mailxml_mm:ConsigneeApptID mailxml_mm:ScheduleDateTime <p>Sequence container:</p> <ul style="list-style-type: none"> mailxml_mm:SubmittingParty mailxml_mm:SubmittingSoftwa... mailxml_mm:SubmitterTrackingID mailxml_mm:ConsigneeContain... mailxml_mm:ShipperContainer... mailxml_mm:Container (1..∞)
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Message to allow Cancel of Container Manifest data.

element ContainerManifestCancelResponse

diagram	<p>ContainerManifestCancelResponse Response to the message requesting cancelling of container manifest</p> <p>Sequence container:</p> <ul style="list-style-type: none"> mailxml_mm:TrackingID mailxml_mm:SubmitterTrackingID Choice container: <ul style="list-style-type: none"> mailxml_mm:ContainerManifes... mailxml_mm:ContainerManifes...
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the message requesting cancelling of container manifest

element ContainerManifestCreateRequest

diagram	<p>ContainerManifestCreateRequest Message to allow creation of Container Manifest data.</p> <p>attributes</p> <ul style="list-style-type: none"> grp mailxml_mm:ContainerMa... <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID mailxml_mm:MailingGroupID mailxml_mm:MaildatJobID mailxml_mm:UserLicenseCode mailxml_mm:ConsigneeConten... mailxml_mm:ConsigneeApptID mailxml_mm:ScheduleDateTime mailxml_mm:SubmittingParty mailxml_mm:SubmittingSoftwa... mailxml_mm:SubmitterTrackingID mailxml_mm:ShipperContainer... mailxml_mm:Container (1..∞)
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Message to allow creation of Container Manifest data.

element ContainerManifestCreateResponse

diagram	<p>ContainerManifestCreateResponse Response to the message requesting creating of container manifest</p> <ul style="list-style-type: none"> mailxml_mm:TrackingID mailxml_mm:SubmitterTrackingID mailxml_mm:ContainerManifes... mailxml_mm:ContainerManifes...
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the message requesting creating of container manifest

element **ContainerManifestUpdateRequest**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Message to allow update of Container Manifest data.

element **ContainerManifestUpdateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the message requesting updating of container manifest

element ContainerUpdateRequest

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Request to update Mail.dat container information.

element ContainerUpdateResponse

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the request to update container information.

element CustomerMailReportCreateRequest

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Request to create a Customer Mail Report.

element **CustomerMailReportCreateResponse**

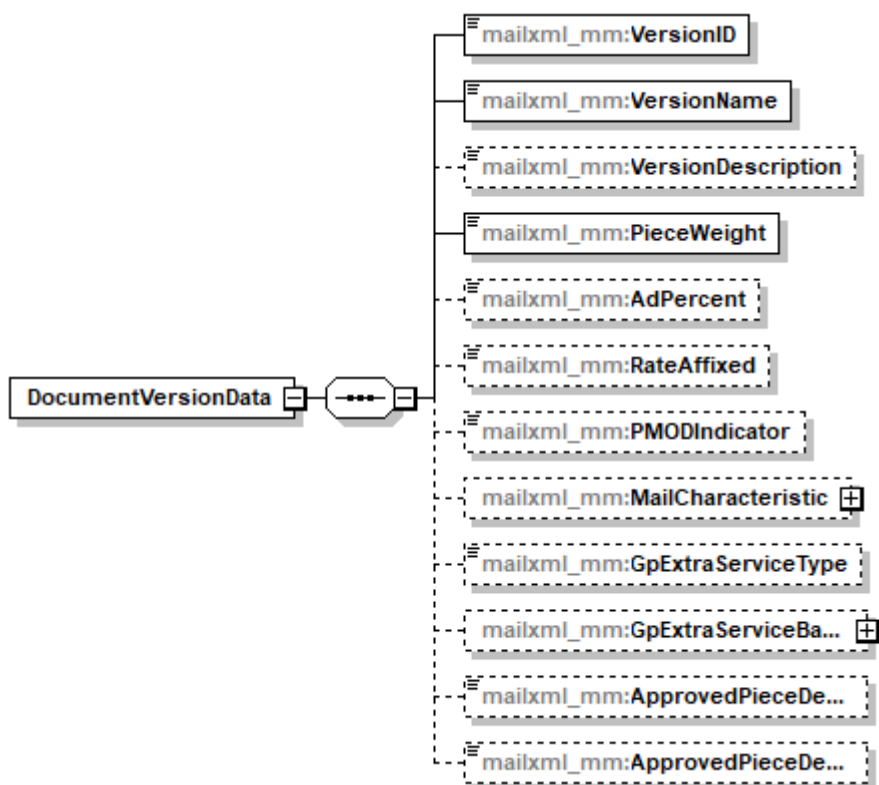
diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Response to the Request to create a Customer Mail Report</p>

element **DateRange**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

element **DocumentVersionData**

diagram



namespace

http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

element **DocumentVersionDataWithPermit**

diagram	<pre> graph LR Root[DocumentVersionDataWithPermit] --- Seq((...)) Seq --- V1[mailxml_mm:VersionID] Seq --- V2[mailxml_mm:VersionName] Seq --- V3[mailxml_mm:VersionDescription] Seq --- V4[mailxml_mm:PieceWeight] Seq --- V5[mailxml_mm:AdPercent] Seq --- V6[mailxml_mm:RateAffixed] Seq --- V7[mailxml_mm:PermitPublication...] Seq --- V8[mailxml_mm:TotalCopies] Seq --- V9[mailxml_mm:MailCharacteristic] Seq --- V10[mailxml_mm:GpExtraServiceType] Seq --- V11[mailxml_mm:GpExtraServiceBa...] Seq --- V12[mailxml_mm:ReferenceableMailID] Seq --- V13[mailxml_mm:ApprovedPieceDe...] Seq --- V14[mailxml_mm:ApprovedPieceDe...] </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

element **EndCombinedMailingRequest**

diagram	<p>EndCombinedMailingRequest</p> <p>Request to end/delete a combined mailing in which multiple postage payment methods (and or multiple permit numbers within the same payment method) are presorted together.</p> <p>attributes</p> <ul style="list-style-type: none"> grp mailxml_mm:MailXMLPost... <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID mailxml_mm:MailingGroupID mailxml_mm:IssueDate mailxml_mm:IssueNumber mailxml_mm:VolumeNumber mailxml_mm:CustomerReferen... mailxml_mm:AgencyCostCode mailxml_mm:PermitNumber mailxml_mm:PermitType mailxml_mm:PermitZip4 mailxml_mm:PublicationNumber mailxml_mm:Postage Statement... mailxml_mm:RateType mailxml_mm:ProcessingCatego... <p>mailxml_mm:SubmittingParty</p> <p>mailxml_mm:SubmittingSoftwa...</p> <p>mailxml_mm:SubmitterTrackingID</p> <p>mailxml_mm:CombinedMailingID</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Request to end/delete a combined mailing in which multiple postage payment methods (and or multiple permit numbers within the same payment method) are presorted together.</p>

element **EndCombinedMailingResponse**

diagram	<p>The diagram shows the structure of the EndCombinedMailingResponse element. It is a container element (rectangle with a small square on the left) containing a description: "Response from the USPS to a customer requesting to end a combined mailing." This container is connected to a sequence connector (octagon with three dots). The sequence connector leads to a choice connector (octagon with a plus sign). The choice connector branches into two paths: <ul style="list-style-type: none"> A dashed line leading to a dashed box containing mailxml_mm:TrackingID and mailxml_mm:SubmitterTrackingID. A solid line leading to a choice connector (octagon with a plus sign). This second choice connector branches into two options, each in a box with a plus sign: <ul style="list-style-type: none"> mailxml_mm:EndCombinedMai... with the description: "Response from the USPS notifying a customer a combined mailing has been ended." mailxml_mm:EndCombinedMai... with the description: "Response from the USPS notifying a customer a combined mailing could not be ended and why." </p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response from the USPS to a customer requesting to end a combined mailing.

element **ExtraServiceSummaryData**

diagram	<p>The diagram shows the structure of the ExtraServiceSummaryData element. It is a container element (rectangle with a small square on the left) containing a description: "Response from the USPS to a customer requesting to end a combined mailing." This container is connected to a sequence connector (octagon with three dots). The sequence connector leads to a choice connector (octagon with a plus sign). The choice connector branches into seven paths, each leading to a dashed box containing a specific element: <ul style="list-style-type: none"> mailxml_mm:LineLabel mailxml_mm:LineNumber mailxml_mm:Section mailxml_mm:ServiceCode mailxml_mm:TotalAmount mailxml_mm:CollectAmount mailxml_mm:TotalPieces mailxml_mm:USPSPackageUniq... </p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

element InformedDeliveryCampaignCancelRequest

diagram	<p>InformedDeliveryCampaignCan...</p> <p>Request to cancel Informed Delivery Campaigns separate from presort. Prerequisite to submitting this message is the OpenMailingGroupRequest</p> <p>mailxml_mm:informedDeliveryCampaignDeleteRequestType (extension)</p> <ul style="list-style-type: none"> mailxml_mm:SubmittingParty mailxml_mm:SubmittingSoftwa... mailxml_mm:SubmitterTrackingID mailxml_mm:CustomerGroupID mailxml_mm:TransmittedCount mailxml_mm:InformedDelivery... (1..∞) <p>attributes</p> <ul style="list-style-type: none"> grp mailxml_defs:MailXMLIDC... mailxml_defs:CustomerGroupID mailxml_defs:MailingGroupID mailxml_defs:MaildatJobID mailxml_defs:UserLicenseCode mailxml_defs:ConsigneeCampa...
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	extension of mailxml_mm:informedDeliveryCampaignDeleteRequestType
annotation	documentation Request to cancel Informed Delivery Campaigns separate from presort. Prerequisite to submitting this message is the OpenMailingGroupRequest

element InformedDeliveryCampaignCancelResponse

diagram	<p>InformedDeliveryCampaignCan...</p> <p>Response to the request to delete an Informed Delivery campaign.</p> <ul style="list-style-type: none"> mailxml_mm:TrackingID mailxml_mm:SubmitterTrackingID mailxml_mm:InformedDelivery... mailxml_mm:InformedDelivery...
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the request to delete an Informed Delivery campaign.

element **InformedDeliveryCampaignCreateRequest**

diagram	<p>InformedDeliveryCampaignCre...</p> <p>"Request to create Informed Delivery Campaigns separate from presort. Prerequisite to submitting this message is the OpenMailingGroupRequest"</p> <p>mailxml_mm:informedDeliveryCampaignCreateRequestType (extension)</p> <ul style="list-style-type: none"> mailxml_mm:SubmittingParty mailxml_mm:SubmittingSoftwa... mailxml_mm:SubmitterTrackingID mailxml_mm:CustomerGroupID mailxml_mm:MailingGroupID mailxml_mm:TransmittedCount mailxml_mm:InformedDelivery... (1..∞) <p>attributes</p> <ul style="list-style-type: none"> grp mailxml_defs:LargeTrans... <ul style="list-style-type: none"> mailxml_defs:MessageGroupID mailxml_defs:TotalMessageCou... mailxml_defs:MessageSerialNu... mailxml_defs:TransmittedRecor... mailxml_defs:TotalRecordsAcro... mailxml_defs>LastMessage grp mailxml_defs:MailXMLHea... <ul style="list-style-type: none"> mailxml_defs:CustomerGroupID mailxml_defs:MailingGroupID mailxml_defs:MaildatJobID mailxml_defs:UserLicenseCode
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	extension of mailxml mm:informedDeliveryCampaignCreateRequestType
annotation	<p>documentation</p> <p>"Request to create Informed Delivery Campaigns separate from presort. Prerequisite to submitting this message is the OpenMailingGroupRequest"</p>

element **InformedDeliveryCampaignCreateResponse**

diagram	<p>The diagram shows the structure of the InformedDeliveryCampaignCreateResponse element. It is a sequence of three parts: <ul style="list-style-type: none"> A box labeled InformedDeliveryCampaignCre... with the text "Response to the request to create an Informed Delivery campaign." below it. A choice element (octagon with three dots) containing two optional elements (dashed boxes): <ul style="list-style-type: none"> mailxml_mm:TrackingID mailxml_mm:SubmitterTrackingID A choice element (octagon with a question mark) containing two optional elements (dashed boxes): <ul style="list-style-type: none"> mailxml_mm:InformedDelivery... mailxml_mm:InformedDelivery... </p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Response to the request to create an Informed Delivery campaign.</p>

element **InternationalPostageStatementCreateRequest**

<p>diagram</p>	
namespace	<p>http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm</p>
annotation	<p>documentation Request to create a postage statement.</p>

element **InternationalPostageStatementCreateResponse**

diagram	<p>Response to a request to create a postage statement.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Response to a request to create a postage statement.</p>

element InternationalPostageStatementLineItemData

diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
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element **InternationalPostageStatementLineItemSummaryData**

diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
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element **InternationalPostageStatementQueryRequest**

<p>diagram</p>	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Query request for an international postage statement.

element **InternationalPostageStatementQueryResponse**

diagram	<p>The diagram illustrates the structure of the InternationalPostageStatementQueryResponse element. It is a container element with a description: "Response to the query for an international postage statement." The structure is as follows:</p> <ul style="list-style-type: none"> Attributes: A group containing: <ul style="list-style-type: none"> mailxml_mm:MailXMLPost... (group): <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID mailxml_mm:MailingGroupID mailxml_mm:Status (dashed box) Children: <ul style="list-style-type: none"> mailxml_mm:TrackingID (dashed box) mailxml_mm:SubmitterTrackingID (dashed box) mailxml_mm:QueryResults (solid box) mailxml_defs:QueryError (solid box, with a note: "Error issued when the query data cannot be provided.") <p>Relationships are indicated by lines and symbols: a solid line connects the element to its attributes; a dashed line connects the element to the TrackingID and SubmitterTrackingID elements; a solid line connects the element to the QueryResults and QueryError elements. The QueryResults and QueryError elements are connected by a solid line, indicating a choice or sequence.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the query for an international postage statement.

element InvoiceDelivery

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Delivery of Invoice data from USPS.

element InvoiceQueryRequest

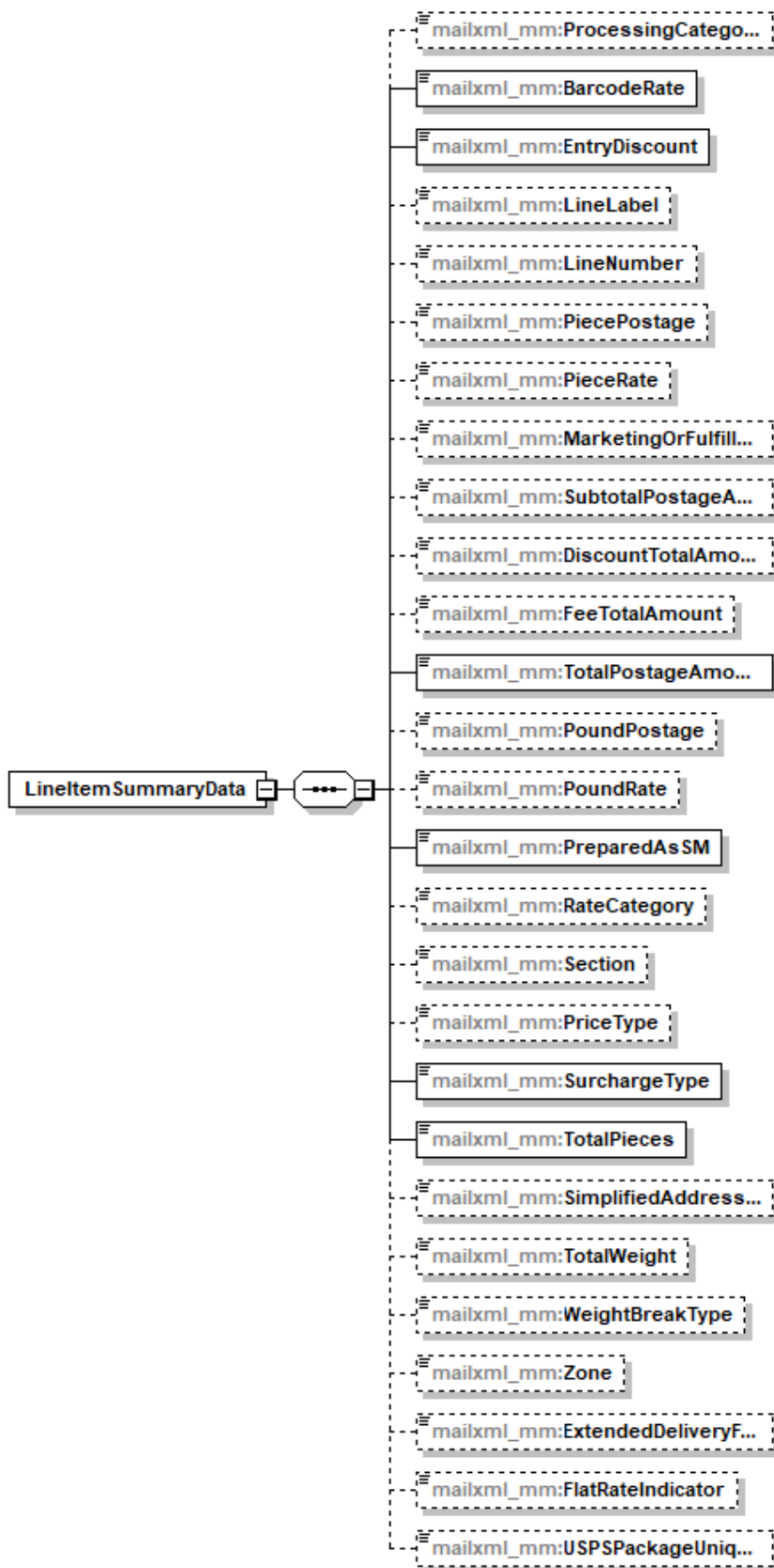
diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Query request for Postage Statement Invoice .

element InvoiceQueryResponse

diagram	<p>The diagram illustrates the structure of the InvoiceQueryResponse element. It is a sequence of three components:</p> <ul style="list-style-type: none"> mailxml_mm:InvoiceResponse...: A required element (solid border). mailxml_mm:SubmitterTrackingID: An optional element (dashed border). A choice between mailxml_mm:QueryResults and mailxml_defs:QueryError, both of which are optional (dashed borders). <p>Below the diagram, the text reads: "Response to the query for invoice a postage statement."</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Response to the query for invoice a postage statement.</p>

element **LineItemSummaryData**

diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
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element **MailingGroupQueryRequest**

diagram	<p>The diagram shows the structure of the MailingGroupQueryRequest element. It is a container element with a title bar and a description: "Query request for mailing group identification information." The structure includes:</p> <ul style="list-style-type: none"> An attributes container with a group grp mailxml_mm:MailXMLMail... containing: <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID (required) mailxml_mm:MailingGroupID (required) A sequence of child elements: <ul style="list-style-type: none"> mailxml_mm:SubmittingParty (required) mailxml_mm:SubmittingSoftwa... (required) mailxml_mm:SubmitterTrackingID (optional, shown with a dashed border)
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Query request for mailing group identification information.

element **MailingGroupQueryResponse**

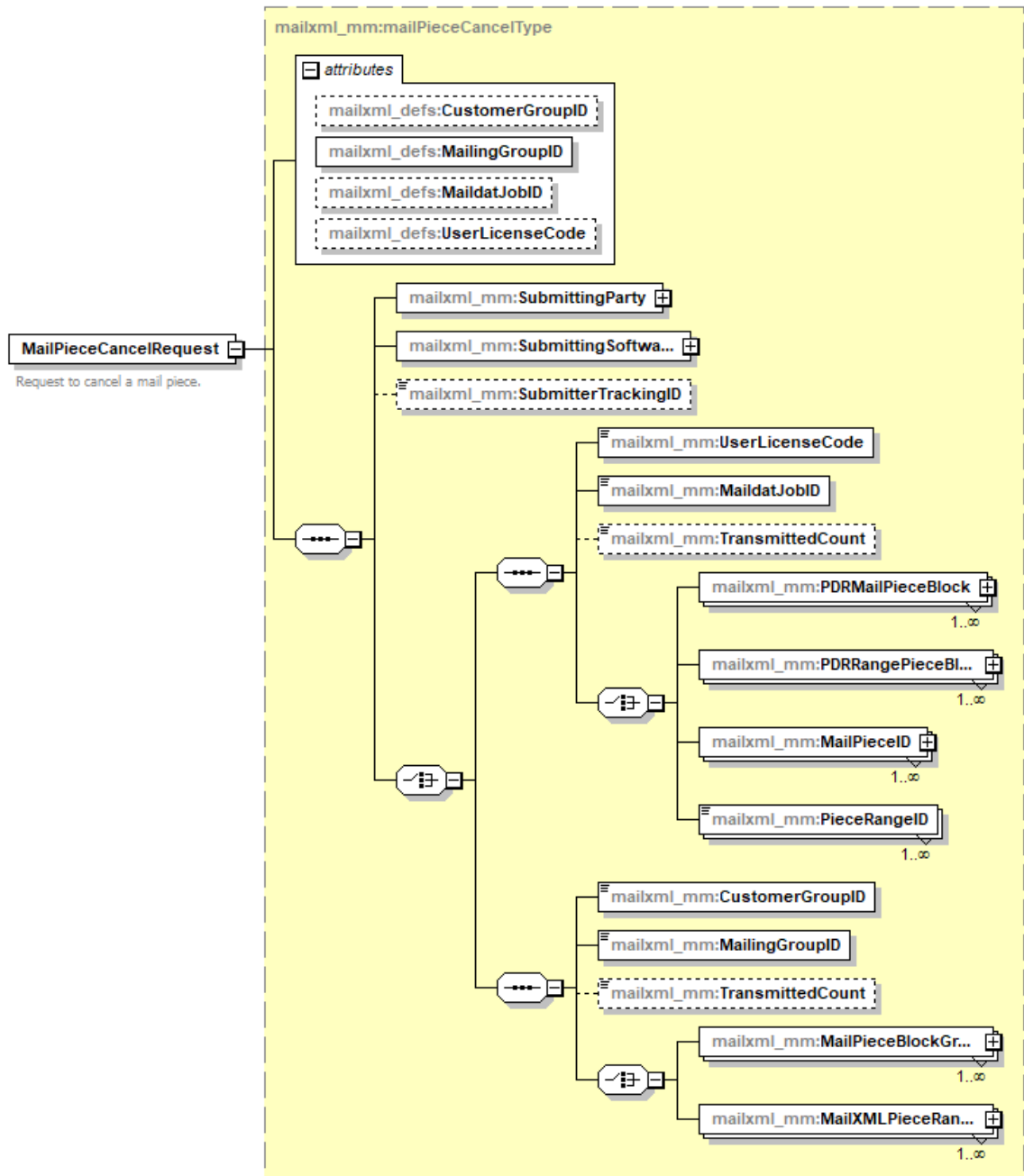
diagram	<p>The diagram shows the structure of the MailingGroupQueryResponse element. It is a container element with a title bar and a description: "Response to the query request for mailing group identification information." The structure includes:</p> <ul style="list-style-type: none"> An attributes container with a group grp mailxml_mm:MailXMLMail... containing: <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID (required) mailxml_mm:MailingGroupID (required) mailxml_mm:Status (optional, shown with a dashed border) A sequence of child elements: <ul style="list-style-type: none"> mailxml_mm:TrackingID (optional, shown with a dashed border) mailxml_mm:SubmitterTrackingID (optional, shown with a dashed border) A choice element (indicated by a circle with a vertical line) containing: <ul style="list-style-type: none"> mailxml_mm:QueryResults (required) mailxml_defs:QueryError (optional, shown with a dashed border). Description: "Error issued when the query data cannot be provided."
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the query request for mailing group identification information.

element **MailingGroupSummary**

diagram	<pre> graph LR MGS[MailingGroupSummary] --- Seq((...)) Seq --- MJID[mailxml_mm:MailerJobID] Seq --- BDN[mailxml_mm:BeginDate] Seq --- ED[mailxml_mm:EndDate] Seq --- OPD[mailxml_mm:OpenDate] Seq --- CD[mailxml_mm:CloseDate] Seq --- PN[mailxml_mm:PreparerName] Seq --- PCR[mailxml_mm:PreparerCRID] Seq --- OR[mailxml_mm:Origin] D[mailxml_mm:Description] </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

element MailPieceCancelRequest

diagram



namespace http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

type [mailxml_mm:mailPieceCancelType](#)

annotation
documentation
Request to cancel a mail piece.

element **MailPieceCancelResponse**

diagram	<p>MailPieceCancelResponse</p> <p>Response to the request to cancel a mail piece.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Response to the request to cancel a mail piece.</p>

element MailPieceCreateRequest

diagram

MailPieceCreateRequest

"Request to update a mail piece.
Note: the MailXMLPieceRangeBlock and PDRRangePieceBlock blocks inside the mailPieceRequest block will be removed in the next major Mail.XML version. At this time it is strongly advised that millers stop using these two blocks, instead utilize the PDRMailPieceBlock and MailPieceBlockGroup blocks"

mailxml_mm:mailPieceRequestType (extension)

mailxml_mm:SubmittingParty

mailxml_mm:SubmittingSoftwa...

mailxml_mm:SubmitterTrackingID

mailxml_mm:UserLicenseCode

mailxml_mm:MaildatJobID

mailxml_mm:TransmittedCount

mailxml_mm:PDRMailPieceBlock

1..∞

mailxml_mm:CustomerGroupID

mailxml_mm:MailingGroupID

mailxml_mm:TransmittedCount

mailxml_mm:MailPieceBlockGr...

1..∞

mailxml_mm:CampaignData

0..∞

attributes

grp mailxml_defs:LargeTrans...

mailxml_defs:MessageGroupID

mailxml_defs:TotalMessageCou...

mailxml_defs:MessageSerialNu...

mailxml_defs:TransmittedRecor...

mailxml_defs:TotalRecordsAcro...

mailxml_defs:LastMessage

grp mailxml_defs:MailXMLHea...

mailxml_defs:CustomerGroupID

mailxml_defs:MailingGroupID

mailxml_defs:MaildatJobID

mailxml_defs:UserLicenseCode

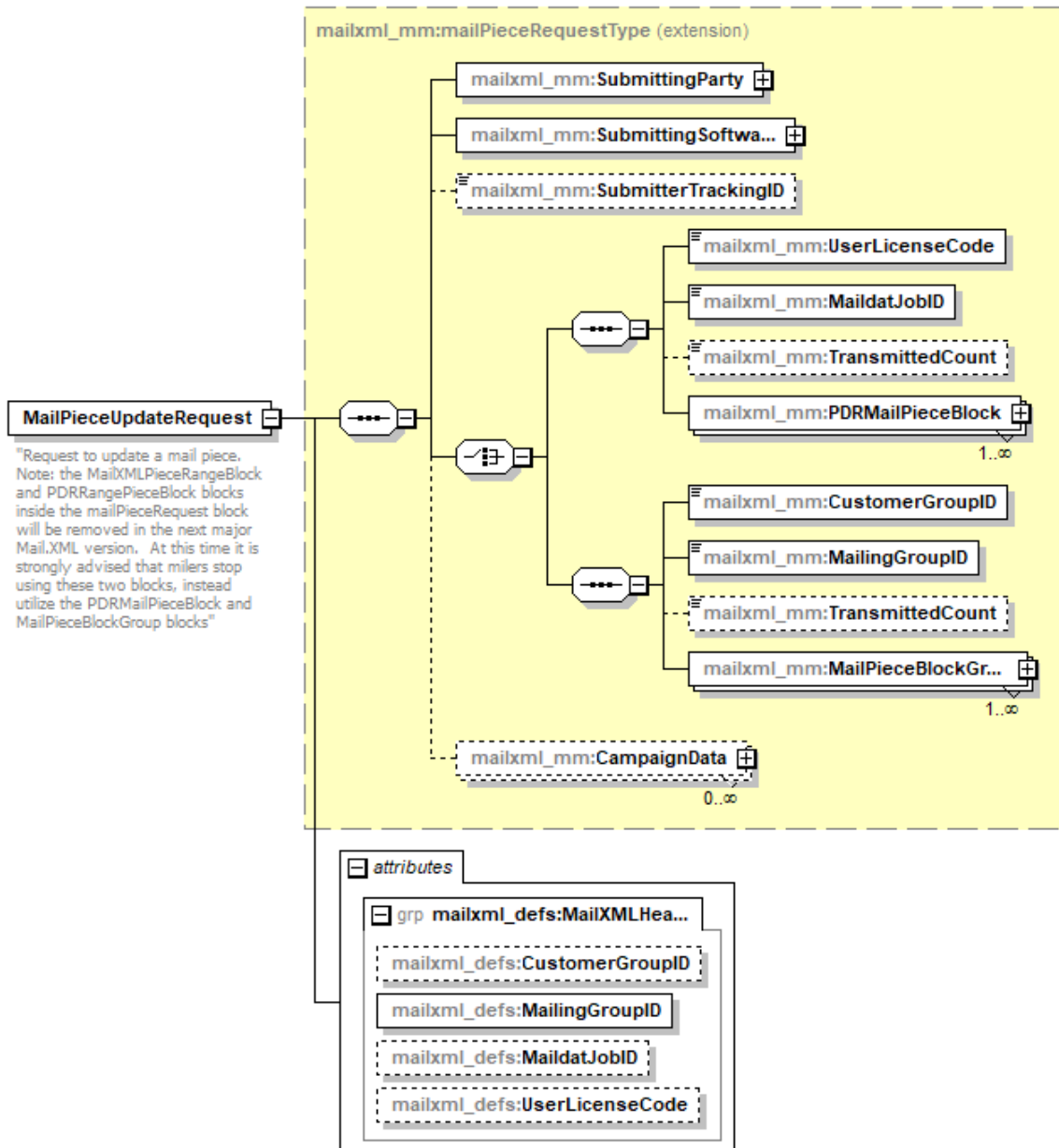
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	extension of mailxml_mm:mailPieceRequestType
annotation	documentation "Request to update a mail piece. Note: the MailXMLPieceRangeBlock and PDRRangePieceBlock blocks inside the mailPieceRequest block will be removed in the next major Mail.XML version. At this time it is strongly advised that milers stop using these two blocks, instead utilize the PDRMailPieceBlock and MailPieceBlockGroup blocks"

element **MailPieceCreateResponse**

diagram	<p>The diagram illustrates the structure of the MailPieceCreateResponse element. It is a container element (rectangle with a small square on the right) containing a text description: "Response to the request to create a mailpiece." The element is connected to a sequence container (octagon with three dots) which is further connected to a choice container (octagon with a vertical bar). This choice container branches into two paths: one leading to a dashed box containing two elements, mailxml_mm:TrackingID and mailxml_mm:SubmitterTrackingID, and another leading to a choice container (octagon with a vertical bar) that branches into two elements: mailxml_mm:MailPieceCreateA... and mailxml_mm:MailPieceCreateR....</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the request to create a mailpiece.

element MailPieceUpdateRequest

diagram



namespace http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

type extension of [mailxml_mm:mailPieceRequestType](#)

annotation documentation
 "Request to update a mail piece. Note: the MailXMLPieceRangeBlock and PDRRangePieceBlock blocks inside the mailPieceRequest block will be removed in the next major Mail.XML version. At this time it is strongly advised that milers stop using these two blocks, instead utilize the PDRMailPieceBlock and MailPieceBlockGroup blocks"

element MailPieceUpdateResponse

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the request to update a mail piece.

element ManifestCancelRequest

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Request to cancel a manifest.

element ManifestCancelResponse

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to a request to cancel a manifest.

element ManifestCreateRequest

diagram	<p>The diagram shows the structure of the ManifestCreateRequest element. It is a container for several components:</p> <ul style="list-style-type: none"> An attributes group containing: <ul style="list-style-type: none"> A grp mailxml_defs:MailXMLHea... group containing: <ul style="list-style-type: none"> mailxml_defs:CustomerGroupID (dashed box) mailxml_defs:MailingGroupID (solid box) mailxml_defs:MaildatJobID (dashed box) mailxml_defs:UserLicenseCode (dashed box) A sequence container (octagon with three dots) containing: <ul style="list-style-type: none"> mailxml_mm:SubmittingParty (solid box) mailxml_mm:SubmittingSoftwa... (solid box) mailxml_mm:SubmitterTrackingID (dashed box) mailxml_mm:InternationalOrDo... (solid box) mailxml_mm:ManifestMailInfo (solid box) with a multiplicity of 1..∞. <p>Enumerates Mail Pieces.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Enumerates Mail Pieces.

element ManifestCreateResponse

diagram	<p>The diagram shows the structure of the ManifestCreateResponse element. It is a container for several components:</p> <ul style="list-style-type: none"> A sequence container (octagon with three dots) containing: <ul style="list-style-type: none"> mailxml_mm:TrackingID (dashed box) mailxml_mm:SubmitterTrackingID (dashed box) A choice container (octagon with a cross) containing: <ul style="list-style-type: none"> mailxml_mm:ManifestCreateA... (solid box) mailxml_mm:ManifestCreateR... (solid box) <p>Response to ManifestCreateRequest Message</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to ManifestCreateRequest Message

element ManifestPaymentExtractQueryRequest

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Query request for Manifest Payment Extract.

element ManifestPaymentExtractDelivery

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

element ManifestPaymentExtractNotification

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Notification from PostalOne! to Mailer Notifying them the availability of file.

element ManifestPaymentExtractQueryResponse

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the query for a postage statement.

element **OpenMailingGroupRequest**

diagram	<p>The diagram shows the structure of the OpenMailingGroupRequest element. It is a container element with a description: "Request to open a Mailing Group as a method to allow USPS customers to organize documents in a manner that suits their business needs." The structure includes:</p> <ul style="list-style-type: none"> An attributes container with a group grp mailxml_mm:MailXMLOpe... containing the element mailxml_mm:CustomerGroupID. A sequence container (oval with three dots) containing: <ul style="list-style-type: none"> mailxml_mm:SubmittingParty (required, indicated by a '+' sign) mailxml_mm:SubmittingSoftwa... (required, indicated by a '+' sign) mailxml_mm:SubmitterTrackingID (optional, indicated by a dashed border) mailxml_mm:MailingGroupData (required, indicated by a '+' sign)
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Request to open a Mailing Group as a method to allow USPS customers to organize documents in a manner that suits their business needs.

element **OpenMailingGroupResponse**

diagram	<p>The diagram shows the structure of the OpenMailingGroupResponse element. It is a container element with a description: "Response from USPS to the customer request to open a Mailing Group". The structure includes:</p> <ul style="list-style-type: none"> A sequence container (oval with three dots) containing: <ul style="list-style-type: none"> mailxml_mm:TrackingID (optional, indicated by a dashed border) mailxml_mm:SubmitterTrackingID (optional, indicated by a dashed border) A choice container (oval with a cross) containing: <ul style="list-style-type: none"> mailxml_mm:OpenMailingGrou... (required, indicated by a '+' sign) with description: "Response from USPS to the customer indicating that a Mailing Group was opened" mailxml_mm:OpenMailingGrou... (required, indicated by a '+' sign) with description: "Response from USPS to the customer indicating that a Mailing Group could not be opened and why."
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response from USPS to the customer request to open a Mailing Group

element **PaymentMessage**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

element **PaymentMessageQueryRequest**

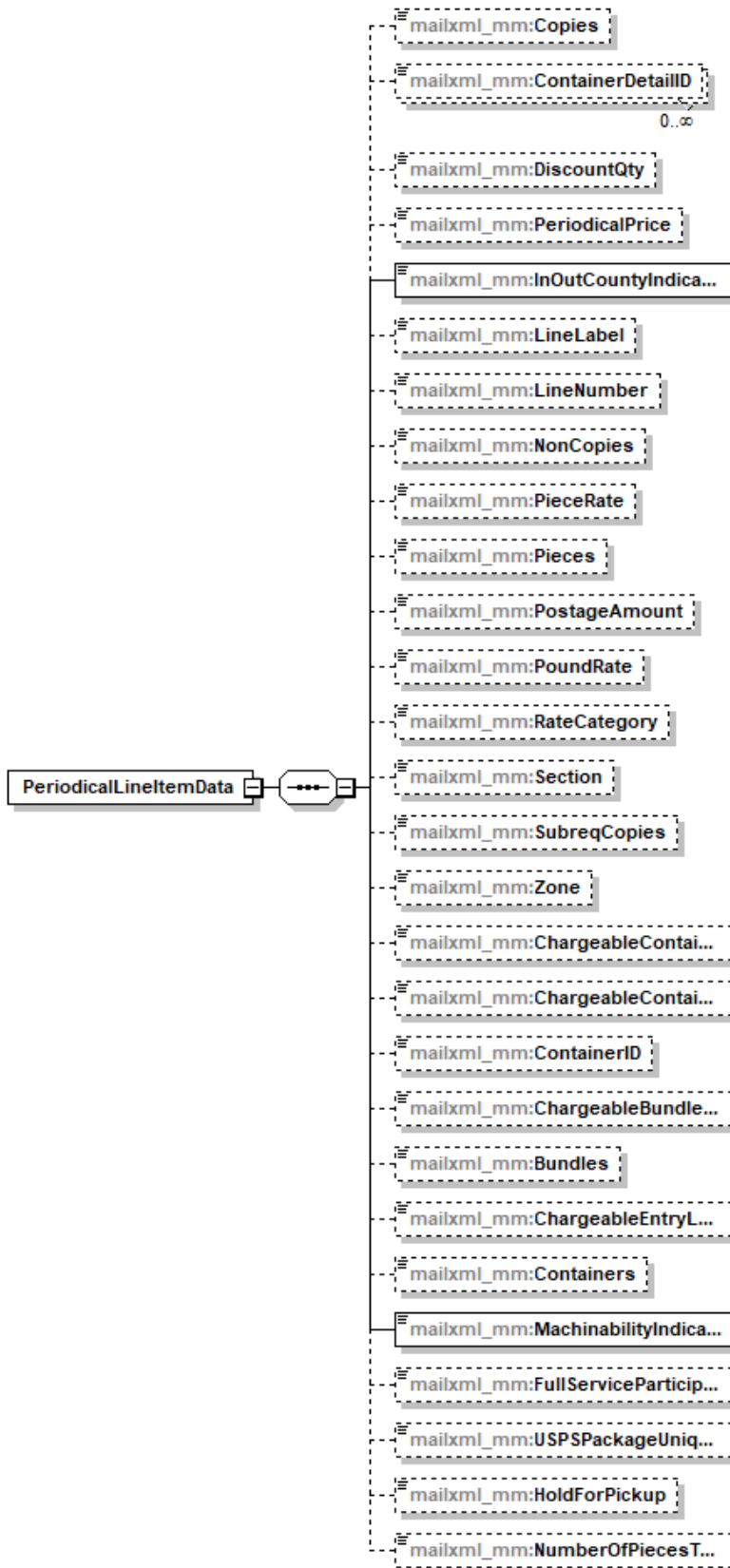
diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Query request for a payment message.

element **PaymentMessageQueryResponse**

<p>diagram</p>	<p>PaymentMessageQueryRespo... Response to the query request for a payment message.</p> <p>attributes</p> <p>grp mailxml_mm:PostageMes... mailxml_mm:CustomerGroupID mailxml_mm:MailingGroupID</p> <p>mailxml_mm:TrackingID mailxml_mm:SubmitterTrackingID</p> <p>mailxml_mm:QueryResults mailxml_defs:QueryError Error issued when the query data cannot be provided.</p>
<p>namespace</p>	<p>http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm</p>
<p>annotation</p>	<p>documentation Response to the query request for a payment message.</p>

element **PeriodicalLineItemData**

diagram

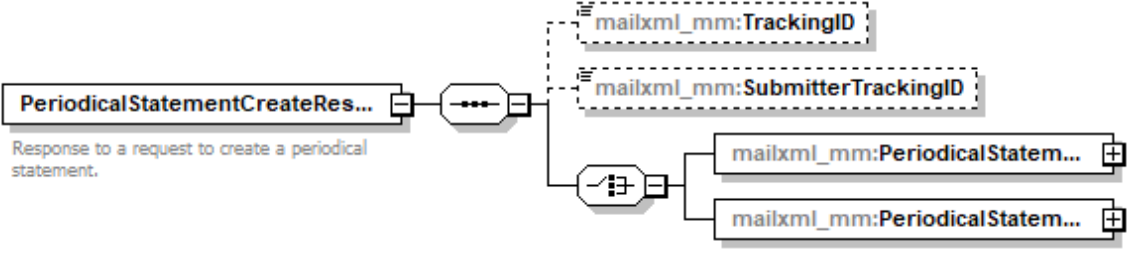


namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
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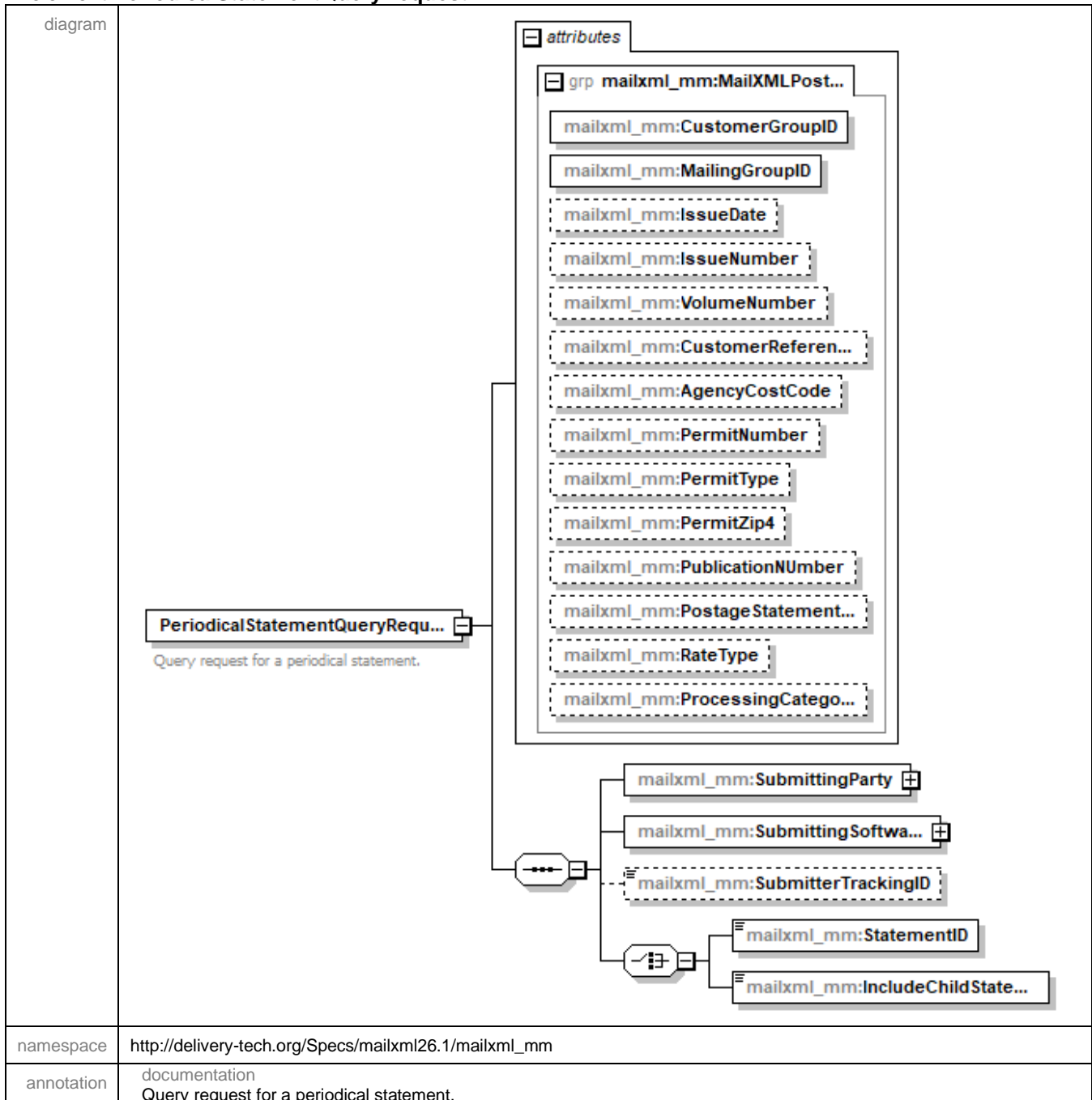
element **PeriodicalStatementCreateRequest**

<p>diagram</p>	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Request to create a periodical statement.

element **PeriodicalStatementCreateResponse**

diagram	 <p>The diagram illustrates the structure of the PeriodicalStatementCreateResponse element. It begins with a box labeled PeriodicalStatementCreateRes... containing the text "Response to a request to create a periodical statement." This box is connected to a sequence container (a rectangle with three dots). The sequence container is followed by two optional elements, each enclosed in a dashed box: mailxml_mm:TrackingID and mailxml_mm:SubmitterTrackingID. These two elements are grouped by a choice container (an octagon with a vertical line and a plus sign). This choice container is then connected to a final sequence container, which contains two elements: mailxml_mm:PeriodicalStatem... and mailxml_mm:PeriodicalStatem..., both marked with a plus sign to indicate they are optional.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Response to a request to create a periodical statement.</p>

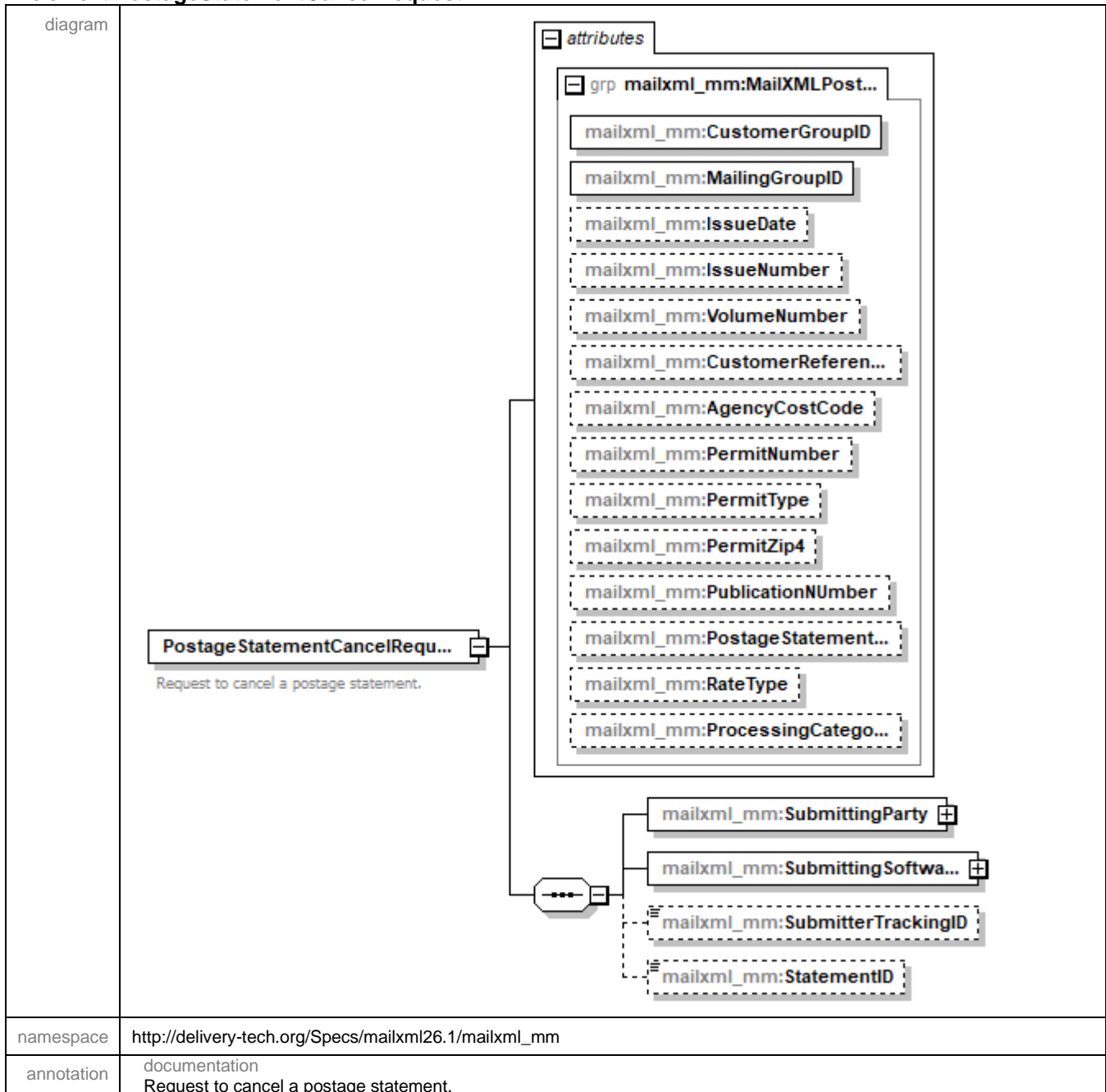
element **PeriodicalStatementQueryRequest**



element **PeriodicalStatementQueryResponse**

diagram	<p>The diagram illustrates the structure of the PeriodicalStatementQueryResponse element. It features a main box labeled PeriodicalStatementQueryResp... with the description "Response to a query request for a periodical statement." This box is connected to a group of elements:</p> <ul style="list-style-type: none"> An attributes group containing: <ul style="list-style-type: none"> A group labeled grp mailxml_mm:MailXMLPost... which includes: <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID mailxml_mm:MailingGroupID mailxml_mm:Status (indicated by a dashed border) A sequence container (octagon with three dots) leading to: <ul style="list-style-type: none"> mailxml_mm:TrackingID (dashed border) mailxml_mm:SubmitterTrackingID (dashed border) A choice container (octagon with a vertical line) containing: <ul style="list-style-type: none"> mailxml_mm:QueryResults mailxml_defs:QueryError (with a description: "Error issued when the query data cannot be provided.")
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to a query request for a periodical statement.

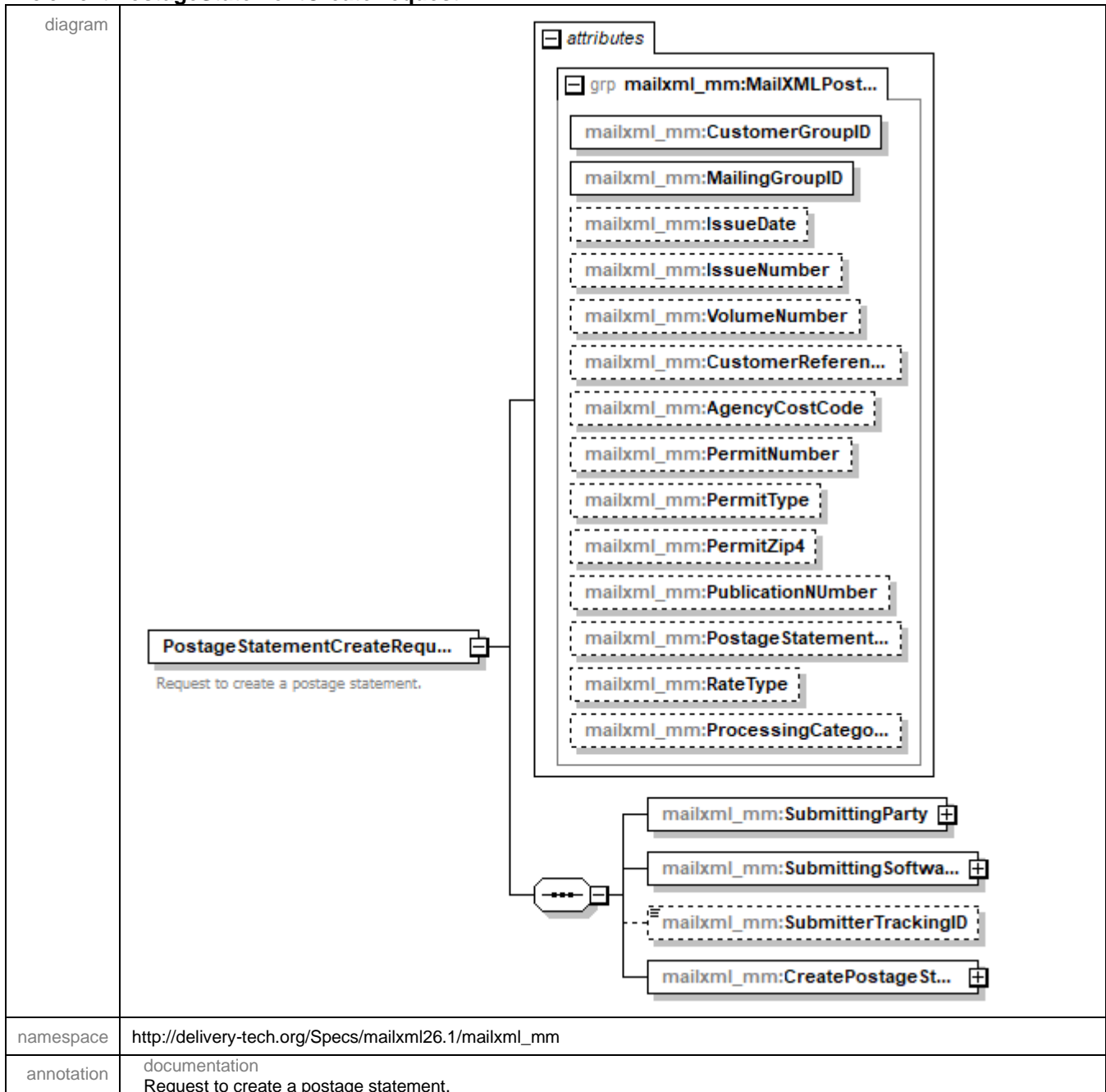
element **PostageStatementCancelRequest**



element **PostageStatementCancelResponse**

diagram	<p>Response to a request to cancel a postage statement.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Response to a request to cancel a postage statement.</p>

element **PostageStatementCreateRequest**

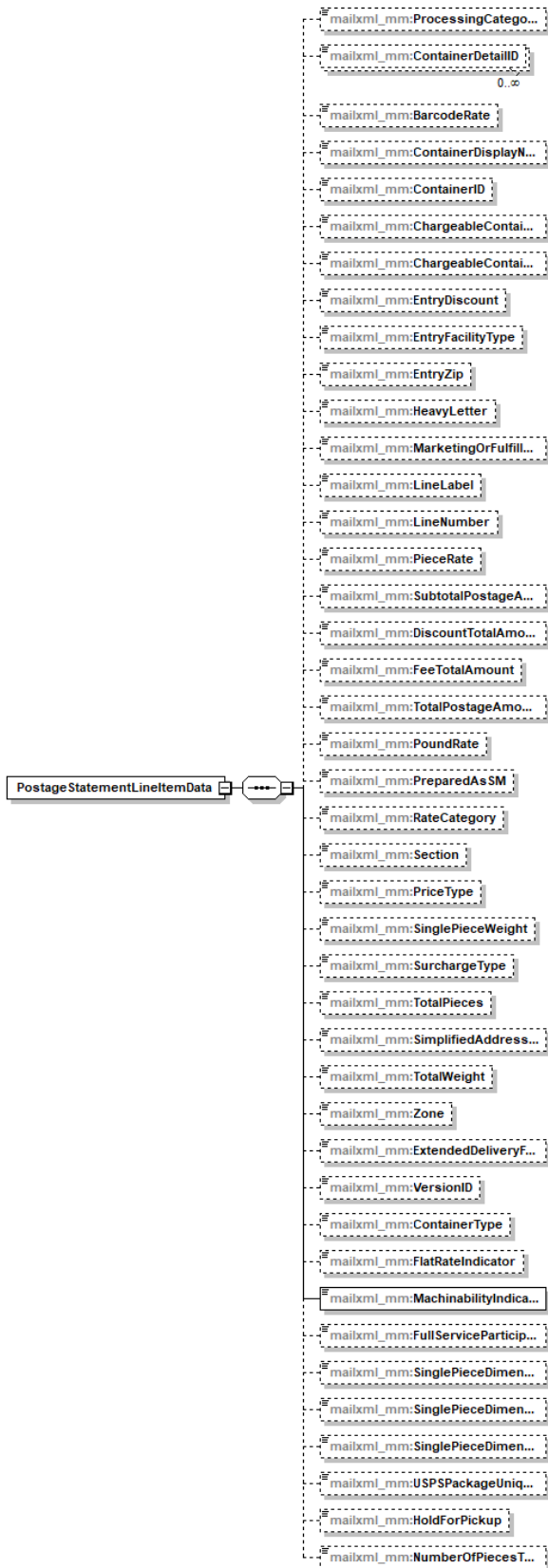


element **PostageStatementCreateResponse**

diagram	<p>The diagram illustrates the structure of the PostageStatementCreateResponse element. It is a sequence of three components:</p> <ul style="list-style-type: none"> TrackingID (mailxml_mm:TrackingID): A dashed box representing an optional element. SubmitterTrackingID (mailxml_mm:SubmitterTrackingID): A dashed box representing an optional element. Postage Statement (mailxml_mm:Postage Statemen...): A choice of two elements, each represented by a solid box with a plus sign.
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Response to a request to create a postage statement.</p>

element PostageStatementLineItemData

diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
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element PostageStatementQueryRequest

<p>diagram</p>	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Query request for a postage statement.</p>

element **PostageStatementQueryResponse**

diagram	<p>The diagram illustrates the structure of the PostageStatementQueryResponse element. It is a container element with a description: "Response to the query for a postage statement." The structure includes:</p> <ul style="list-style-type: none"> Attributes: A group containing: <ul style="list-style-type: none"> grp mailxml_mm:MailXMLPost...: A group containing: <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID (required) mailxml_mm:MailingGroupID (required) mailxml_mm:Status (optional, shown with a dashed border) Content: A sequence of elements: <ul style="list-style-type: none"> mailxml_mm:TrackingID (optional, shown with a dashed border) mailxml_mm:SubmitterTrackingID (optional, shown with a dashed border) Choice: A choice between: <ul style="list-style-type: none"> mailxml_mm:QueryResults (required) mailxml_defs:QueryError (optional, with a description: "Error issued when the query data cannot be provided.")
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the query for a postage statement.

element **PostageStatementStatusQueryRequest**

diagram	<p>The diagram illustrates the structure of the PostageStatementStatusQueryRequest element. It is a container element with a description: "Query request for postage statement status." The structure includes:</p> <ul style="list-style-type: none"> Attributes: A group containing: <ul style="list-style-type: none"> grp mailxml_mm:MailXMLDas...: A group containing: <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID (required) mailxml_mm:MailingGroupID (required) Content: A sequence of elements: <ul style="list-style-type: none"> mailxml_mm:SubmittingParty (required) mailxml_mm:Submitting Softwa... (required) Choice: A choice between: <ul style="list-style-type: none"> mailxml_mm:SubmitterTrackingID (optional, shown with a dashed border) mailxml_mm:StatementID (required) mailxml_mm:IncludeChildState... (optional, shown with a dashed border)
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Query request for postage statement status.

element **PostageStatementStatusQueryResponse**

diagram	<p>The diagram illustrates the structure of the PostageStatementStatusQueryResponse element. It is a container element with a description: "Response to the query for postage statement status." The structure is as follows:</p> <ul style="list-style-type: none"> attributes (group): <ul style="list-style-type: none"> grp mailxml_mm:MailXMLDas... (group): <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID mailxml_mm:MailingGroupID mailxml_mm:TrackingID (optional, indicated by a dashed border) mailxml_mm:SubmitterTrackingID (optional, indicated by a dashed border) Choice (indicated by a circle with a plus sign): <ul style="list-style-type: none"> mailxml_mm:QueryResults (required, indicated by a solid border and a plus sign) mailxml_defs:QueryError (optional, indicated by a dashed border and a plus sign): <p>Error issued when the query data cannot be provided.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the query for postage statement status.

element **QualificationReportCreateRequest**

diagram	<p>QualificationReportCreateRequest</p> <p>Request by a USPS customer for USPS to create a Qualification Report that is used to submit standardized documentation compliant with the DMM 708.1.</p> <p>attributes</p> <ul style="list-style-type: none"> grp mailxml_mm:MailXMLQual... <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID mailxml_mm:MailingGroupID mailxml_mm:Replace mailxml_mm:MixedMailFlag mailxml_mm:TotalMessageCount mailxml_mm:TotalDocVersionWi... mailxml_mm:LastMessage <ul style="list-style-type: none"> mailxml_mm:SubmittingParty mailxml_mm:SubmittingSoftwa... mailxml_mm:SubmitterTrackingID mailxml_mm:OnePassPlannedO... mailxml_mm:QualificationReport
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Request by a USPS customer for USPS to create a Qualification Report that is used to submit standardized documentation compliant with the DMM 708.1.

element **QualificationReportCreateResponse**

diagram	<p>QualificationReportCreateResponse</p> <p>Response from USPS to a customer request to create a Qualification Report.</p> <ul style="list-style-type: none"> mailxml_mm:TrackingID mailxml_mm:SubmitterTrackingID mailxml_mm:QualificationRepo... <p>Response from USPS indicating that a Qualification Report was created.</p> mailxml_mm:QualificationRepo... <p>Response from USPS indicating that a Qualification Report could not be created and why.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response from USPS to a customer request to create a Qualification Report.

element **QualificationReportDetailCreateRequest**

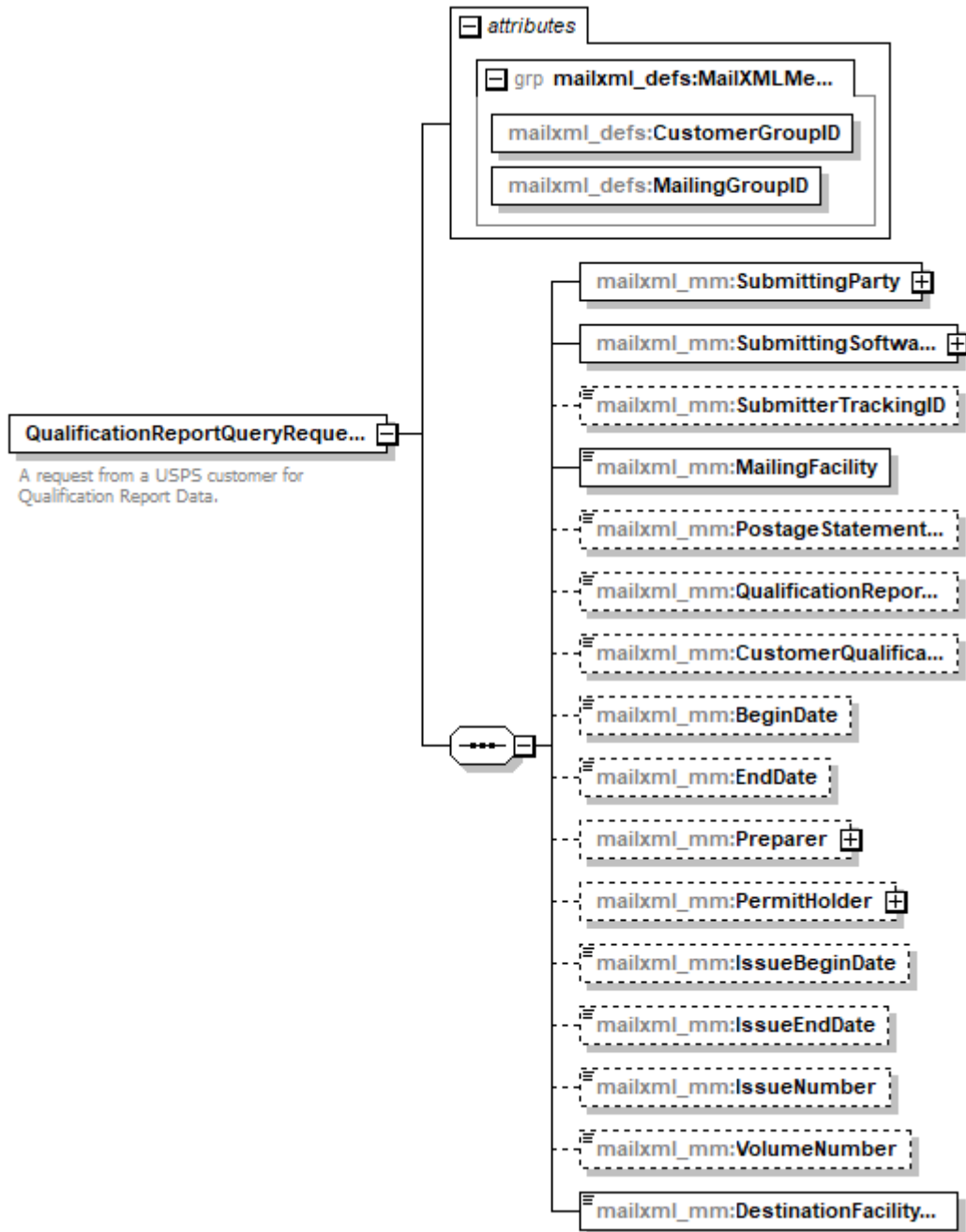
<p>diagram</p>	<p>QualificationReportDetailCreate...</p> <p>Request by a USPS customer for USPS to create a Qualification Report that is used to submit standardized documentation compliant with the DMM 708.1.</p> <p>attributes</p> <ul style="list-style-type: none"> grp mailxml_mm:MailXMLQual... <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID mailxml_mm:MailingGroupID mailxml_mm:Replace mailxml_mm:MixedMailFlag mailxml_mm:TotalMessageCount mailxml_mm:TotalDocVersionWi... mailxml_mm:LastMessage <p>mailxml_mm:SubmittingParty</p> <p>mailxml_mm:Submitting Softwa...</p> <p>mailxml_mm:SubmitterTrackingID</p> <p>mailxml_mm:OnePassPlannedO...</p> <p>mailxml_mm:QualificationReport</p> <p>mailxml_mm:CampaignData 0..∞</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Request by a USPS customer for USPS to create a Qualification Report that is used to submit standardized documentation compliant with the DMM 708.1.</p>

element **QualificationReportDetailCreateResponse**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Response from USPS to a customer request to create a Qualification Report.</p>

element **QualificationReportQueryRequest**

diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation A request from a USPS customer for Qualification Report Data.

element **QualificationReportQueryResponse**

diagram	<p>QualificationReportQueryRespo... A response from USPS to the request for Qualification Report data.</p> <p>attributes</p> <p>grp mailxml_defs:MailXMLMe...</p> <p>mailxml_defs:CustomerGroupID</p> <p>mailxml_defs:MailingGroupID</p> <p>mailxml_mm:TrackingID</p> <p>mailxml_mm:SubmitterTrackingID</p> <p>mailxml_mm:QueryResults USPS provided Qualification Report data</p> <p>mailxml_defs:QueryError Error issued when the query data cannot be provided.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>A response from USPS to the request for Qualification Report data.</p>

element **QualificationReportSummaryCreateRequest**

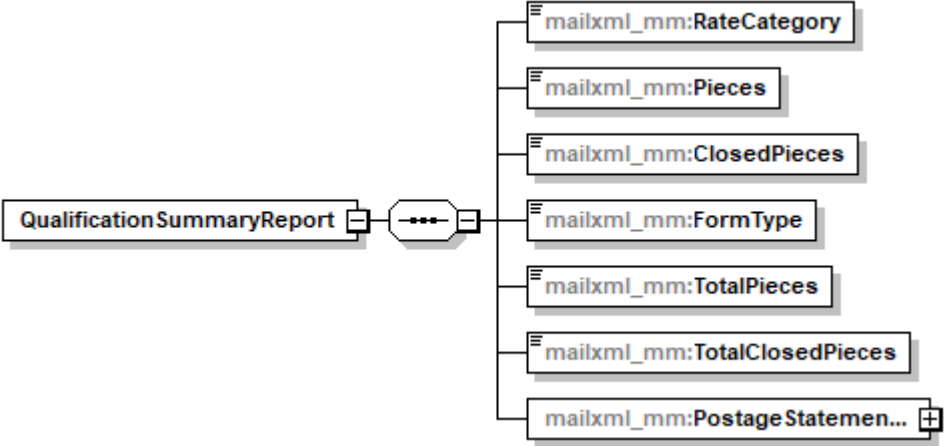
diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Request by a USPS customer for USPS to create a Qualification Report Summary that is used to submit standardized documentation compliant with the DMM 708.1. A QualificationReportDetailCreateRequest message must follow for a complete qualification report generation.</p>

element **QualificationReportSummaryCreateResponse**


diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

annotation	documentation Response from USPS to a customer request to create a Qualification Report.
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element **QualificationSummaryReport**

diagram	 <p>The diagram shows the structure of the QualificationSummaryReport element. It is a container element (rectangle with a small square on the right) that contains a sequence container (octagon with three dots). This sequence container holds seven child elements, each represented by a rectangle with a small square on the right: mailxml_mm:RateCategory, mailxml_mm:Pieces, mailxml_mm:ClosedPieces, mailxml_mm:FormType, mailxml_mm:TotalPieces, mailxml_mm:TotalClosedPieces, and mailxml_mm:Postage Statemen... (truncated). The last element has a small square with a plus sign on its right side, indicating it is a complex or extensible element.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

element **ReconciliationReport**

diagram	 <p>The diagram shows the structure of the ReconciliationReport element. It is a container element (rectangle with a small square on the right) that contains a sequence container (octagon with three dots). This sequence container holds a single child element, mailxml_mm:QualificationRepo... (truncated), which is represented by a rectangle with a small square and a plus sign on its right side, indicating it is a complex or extensible element.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

element **ReconciliationReportQueryRequest**

diagram	<p>The diagram illustrates the structure of the ReconciliationReportQueryRequest element. It is a container element with a solid border and a small square icon. Inside, it contains an attributes group (indicated by a square icon) which includes a grp mailxml_mm:MailXMLDas... group (indicated by a square icon). This group contains two elements: mailxml_mm:CustomerGroupID and mailxml_mm:MailingGroupID. Below the attributes group is a sequence of elements, starting with a connector (a circle with three dots). The sequence includes: mailxml_mm:SubmittingParty (with a plus icon), mailxml_mm:SubmittingSoftwa... (with a plus icon), mailxml_mm:SubmitterTrackingID (with a plus icon), mailxml_mm:QualificationRepor... (with a plus icon), mailxml_mm:BeginDate (with a plus icon), mailxml_mm:EndDate (with a plus icon), mailxml_mm:Preparer (with a plus icon), mailxml_mm:PermitHolder (with a plus icon), mailxml_mm:IssueBeginDate (with a plus icon), mailxml_mm:IssueEndDate (with a plus icon), mailxml_mm:IssueNumber (with a plus icon), and mailxml_mm:VolumeNumber (with a plus icon). The elements are connected by dashed lines, indicating a sequence.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Query request for a reconciliation report.</p>

element ReconciliationReportQueryResponse

diagram	<p>The diagram shows the structure of the ReconciliationReportQueryResponse element. It is a container element with a description: "Response to the query for a reconciliation report." It contains an attributes group with a grp mailxml_mm:MailXMLDas... group, which includes mailxml_mm:CustomerGroupID and mailxml_mm:MailingGroupID. Additionally, it contains a choice element with two options: mailxml_mm:TrackingID and mailxml_mm:SubmitterTrackingID. A second choice element follows, with options mailxml_mm:QueryResults and mailxml_defs:QueryError. A note states: "Error issued when the query data cannot be provided."</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the query for a reconciliation report.

element SummaryZipDestinationReportCreateRequest

diagram	<p>The diagram shows the structure of the SummaryZipDestinationReportCreateRequest element. It is a container element with a description: "Request to create a Customer Mail Report." It contains a choice element with two options: mailxml_mm:SubmittingParty and mailxml_mm:SubmittingSoftwa.... This is followed by a sequence of elements: mailxml_mm:SubmitterTrackingID, mailxml_mm:CustomerGroupID, mailxml_mm:MailingGroupID, mailxml_mm:OnePassPlannedO..., and mailxml_mm:OnePassOrTwoPass. A final choice element follows, with options mailxml_mm:EntryPointZip and mailxml_mm:EntryFacilityType. The mailxml_mm:SummaryZipDesti... element is shown as a child of the final choice element, with a cardinality of 1..∞.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Request to create a Customer Mail Report.

element **SummaryZipDestinationReportCreateResponse**

diagram	<p>The diagram shows the structure of the SummaryZipDestinationReportCreateResponse element. It is a container element with a title bar. Inside, there is a text description: "Response to the Request to create a SummaryZipDestinationReportCreate". The element contains several child elements: <ul style="list-style-type: none"> mailxml_mm:TrackingID (dashed border) mailxml_mm:SubmitterTrackingID (dashed border) A choice element (octagon with a vertical line) containing two elements: <ul style="list-style-type: none"> mailxml_mm:SummaryZipDesti... (solid border) mailxml_mm:SummaryZipDesti... (solid border) </p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Response to the Request to create a SummaryZipDestinationReportCreate</p>

element **TMSDataLoggerDelivery**

diagram	<p>The diagram shows the structure of the TMSDataLoggerDelivery element. It is a container element with a title bar. Inside, there is a text description: "Delivery of TMS Data Logger information by USPS.". The element contains several child elements: <ul style="list-style-type: none"> An attributes group (dashed border) containing: <ul style="list-style-type: none"> A grp mailxml_defs:LargeTrans... group (dashed border) containing: <ul style="list-style-type: none"> mailxml_defs:MessageGroupID (dashed border) mailxml_defs:TotalMessageCou... (dashed border) mailxml_defs:MessageSerialNu... (dashed border) mailxml_defs:TransmittedRecor... (dashed border) mailxml_defs:TotalRecordsAcro... (dashed border) mailxml_defs:LastMessage (dashed border) A choice element (octagon with a vertical line) containing: <ul style="list-style-type: none"> mailxml_mm:SubmittingParty (dashed border) mailxml_mm:SubmittingSoftwa... (dashed border) mailxml_defs:DataRecipient (dashed border) mailxml_mm:PushMessageID (dashed border) mailxml_mm:TMSDataLoggerD... (solid border) </p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	<p>documentation</p> <p>Delivery of TMS Data Logger information by USPS.</p>

element **TMSDataLoggerNotification**

diagram	<p>The diagram shows the TMSDataLoggerNotification element (solid box) with a description: "Notification from TMS to Mailer Notifying them with the availability of data logger file." It is connected via a sequence container (dashed line with a circle) to a list of child elements: mailxml_mm:SubmittingParty (dashed box), mailxml_mm:SubmittingSoftwa... (dashed box), mailxml_defs:DataRecipient (dashed box), mailxml_mm:NotificationDate (solid box), and mailxml_mm:TMSDataLoggerN... (solid box). The last element has a cardinality of 1..∞.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Notification from TMS to Mailer Notifying them with the availability of data logger file.

element **TMSDataLoggerQueryRequest**

diagram	<p>The diagram shows the TMSDataLoggerQueryRequest element (solid box) with a description: "Query request to retrieve TMS Data Logger Data". It is connected via a sequence container (dashed line with a circle) to a list of child elements: mailxml_mm:SubmittingParty (dashed box), mailxml_mm:SubmittingSoftwa... (dashed box), mailxml_mm:SubmitterTrackingID (dashed box), and mailxml_mm:TMSDataLoggerQ... (solid box).</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Query request to retrieve TMS Data Logger Data

element **TMSDataLoggerQueryResponse**

diagram	<p>The diagram shows the TMSDataLoggerQueryResponse element (solid box) with a description: "Response to the query for TMS Data Logger". It is connected via a sequence container (dashed line with a circle) to a list of child elements: mailxml_mm:TrackingID (dashed box), mailxml_mm:SubmitterTrackingID (dashed box), and a choice container (solid line with a circle). The choice container has two options: mailxml_mm:QueryResults (solid box) and mailxml_defs:QueryError (solid box). The mailxml_defs:QueryError element has a description: "Error issued when the query data cannot be provided."</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
annotation	documentation Response to the query for TMS Data Logger

complexType abstractInternationalPostageStatementDataType

diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
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complexType abstractPeriodicalStatementDataType

diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
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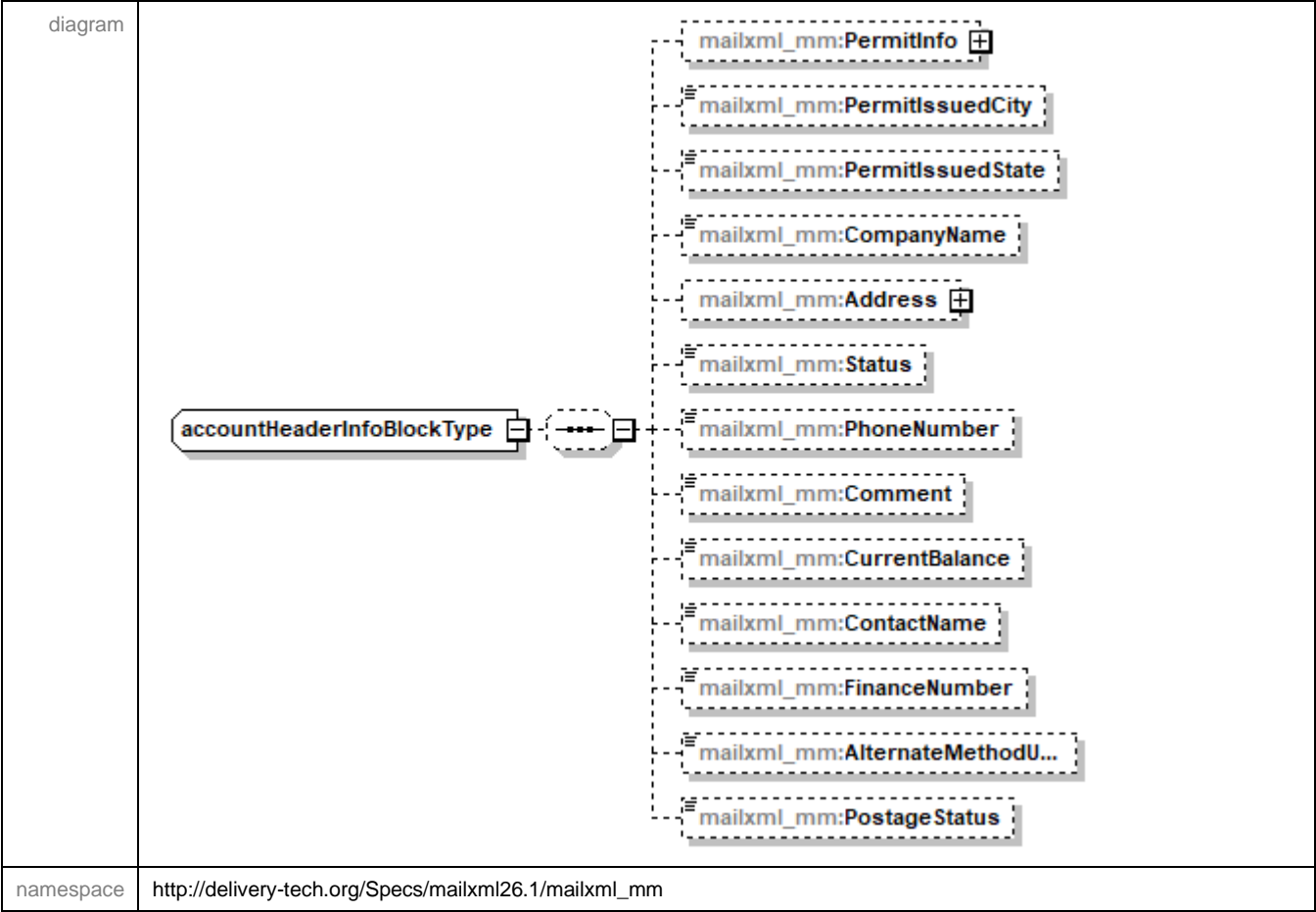
complexType abstractPostageStatementDataType

diagram

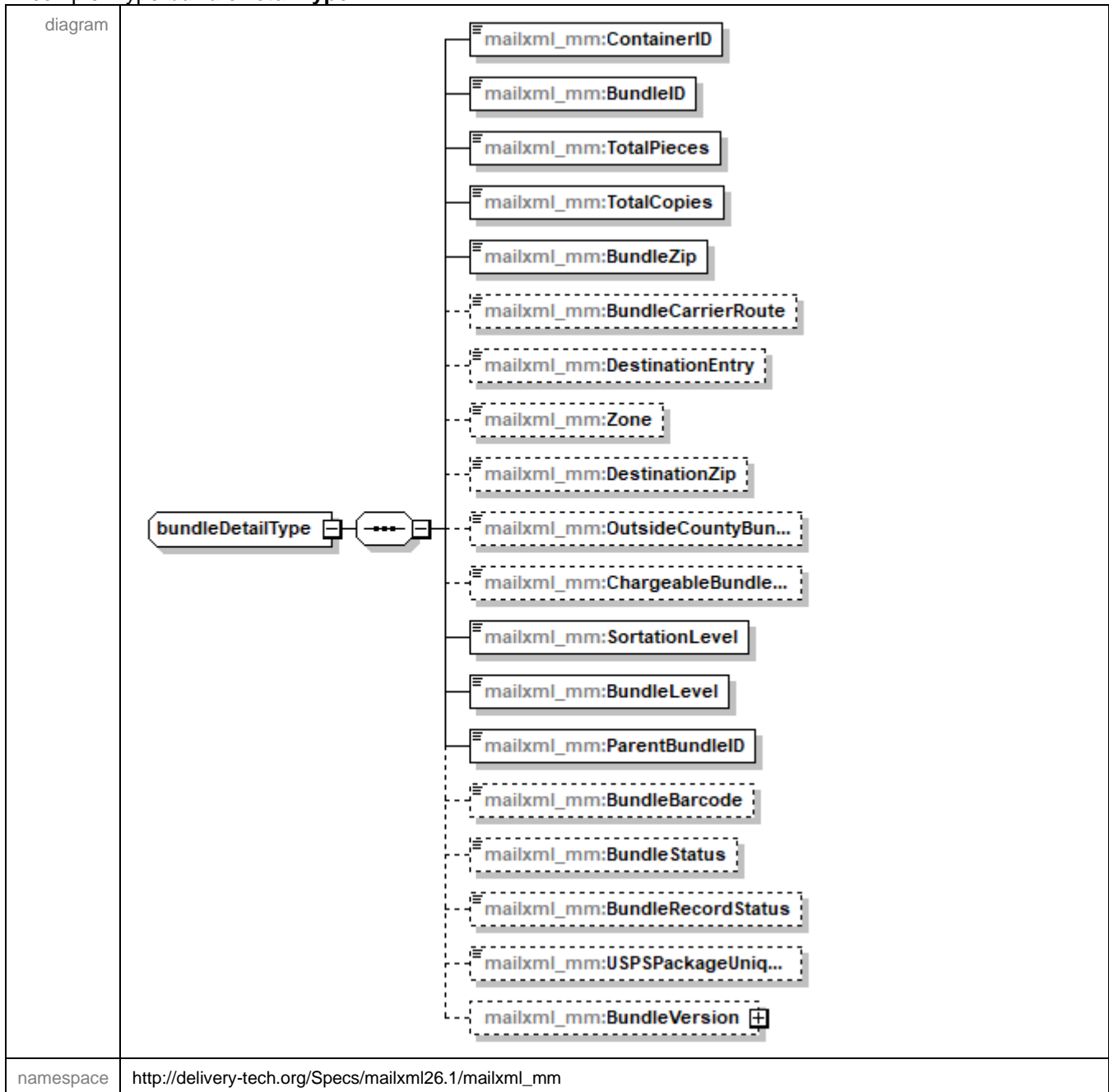


namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
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complexType **accountHeaderInfoBlockType**



complexType **bundleDetailType**



complexType **bundleRecordType**

diagram	<pre> xsd:element base="base" name="bundleRecordType"> <xsd:sequence> <xsd:element base="base" name="mailxml_mm:PublicationInfo" type="mailxml_mm:PublicationInfo"></xsd:element> <xsd:element base="base" name="mailxml_mm:PublicationTitle" type="mailxml_mm:PublicationTitle"></xsd:element> <xsd:element base="base" name="mailxml_mm:PostageStatement..." type="mailxml_mm:PostageStatement..."></xsd:element> <xsd:element base="base" name="mailxml_mm:ChargeableContai..." type="mailxml_mm:ChargeableContai..."></xsd:element> <xsd:element base="base" name="mailxml_mm:ChargeableBundle..." type="mailxml_mm:ChargeableBundle..."></xsd:element> <xsd:element base="base" name="mailxml_mm:Bundles" type="mailxml_mm:Bundles"></xsd:element> <xsd:element base="base" name="mailxml_mm:IssueDate" type="mailxml_mm:IssueDate"></xsd:element> <xsd:element base="base" name="mailxml_mm:IssueNumber" type="mailxml_mm:IssueNumber"></xsd:element> <xsd:element base="base" name="mailxml_mm:VolumeNumber" type="mailxml_mm:VolumeNumber"></xsd:element> </xsd:sequence> </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

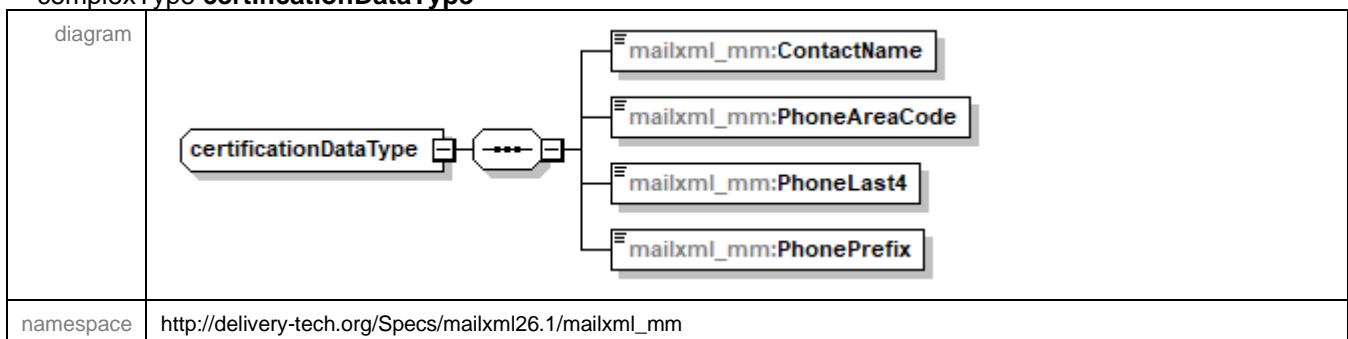
complexType **bundleVersionRecordType**

diagram	<pre> xsd:element base="base" name="bundleVersionRecordType"> <xsd:sequence> <xsd:element base="base" name="mailxml_mm:DocumentVersio..." type="mailxml_mm:DocumentVersio..."></xsd:element> <xsd:element base="base" name="mailxml_mm:PublicationInfo" type="mailxml_mm:PublicationInfo"></xsd:element> <xsd:element base="base" name="mailxml_mm:PublicationTitle" type="mailxml_mm:PublicationTitle"></xsd:element> <xsd:element base="base" name="mailxml_mm:PostageStatement..." type="mailxml_mm:PostageStatement..."></xsd:element> <xsd:element base="base" name="mailxml_mm:ChargeableContai..." type="mailxml_mm:ChargeableContai..."></xsd:element> <xsd:element base="base" name="mailxml_mm:ChargeableBundle..." type="mailxml_mm:ChargeableBundle..."></xsd:element> <xsd:element base="base" name="mailxml_mm:Bundles" type="mailxml_mm:Bundles"></xsd:element> <xsd:element base="base" name="mailxml_mm:IssueDate" type="mailxml_mm:IssueDate"></xsd:element> <xsd:element base="base" name="mailxml_mm:IssueNumber" type="mailxml_mm:IssueNumber"></xsd:element> <xsd:element base="base" name="mailxml_mm:VolumeNumber" type="mailxml_mm:VolumeNumber"></xsd:element> </xsd:sequence> </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType campaignDataType



complexType certificationDataType



complexType componentPeriodicalAdpercentType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType componentWeightUpdateType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType containerCountType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType containerManifestType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType containerPostageType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType containerType

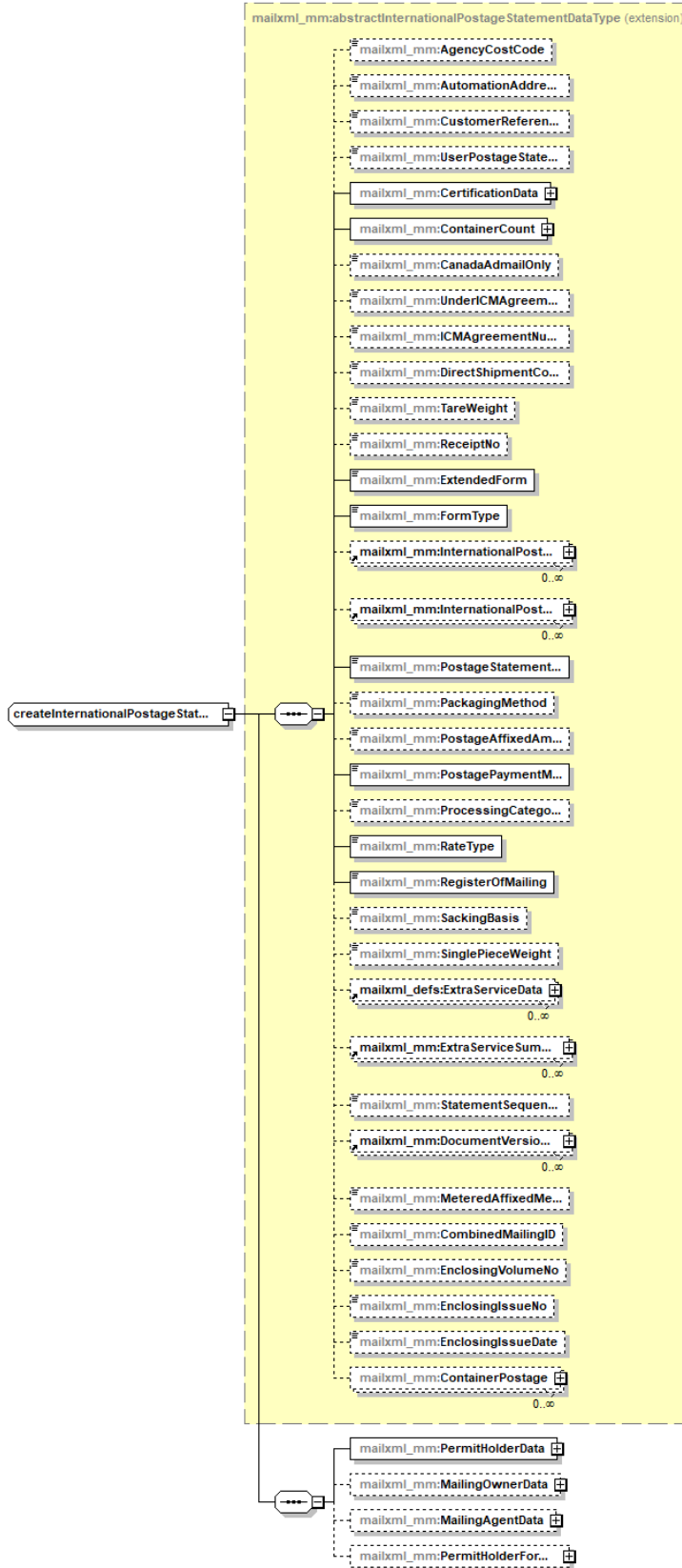
diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType createConsolidatedPeriodicalStatementDataType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType createInternationalPostageStatementType

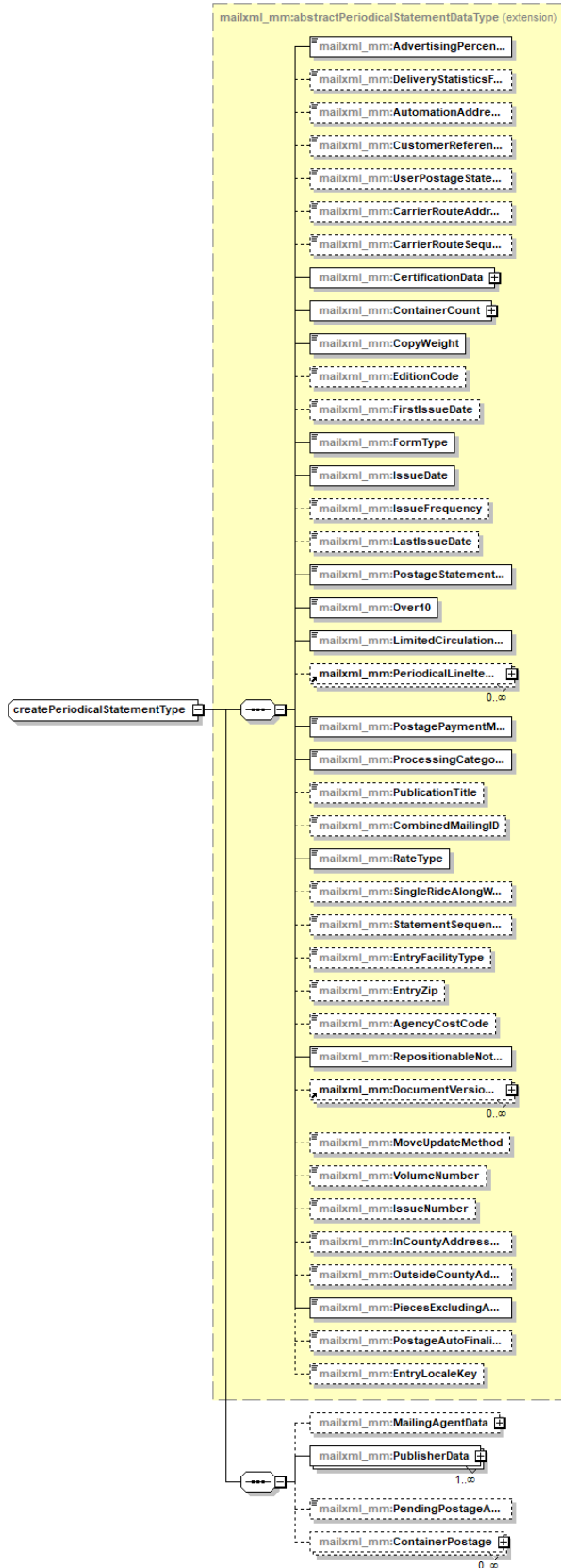
diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	extension of mailxml_mm:abstractInternationalPostageStatementDataType

complexType createPeriodicalStatementType

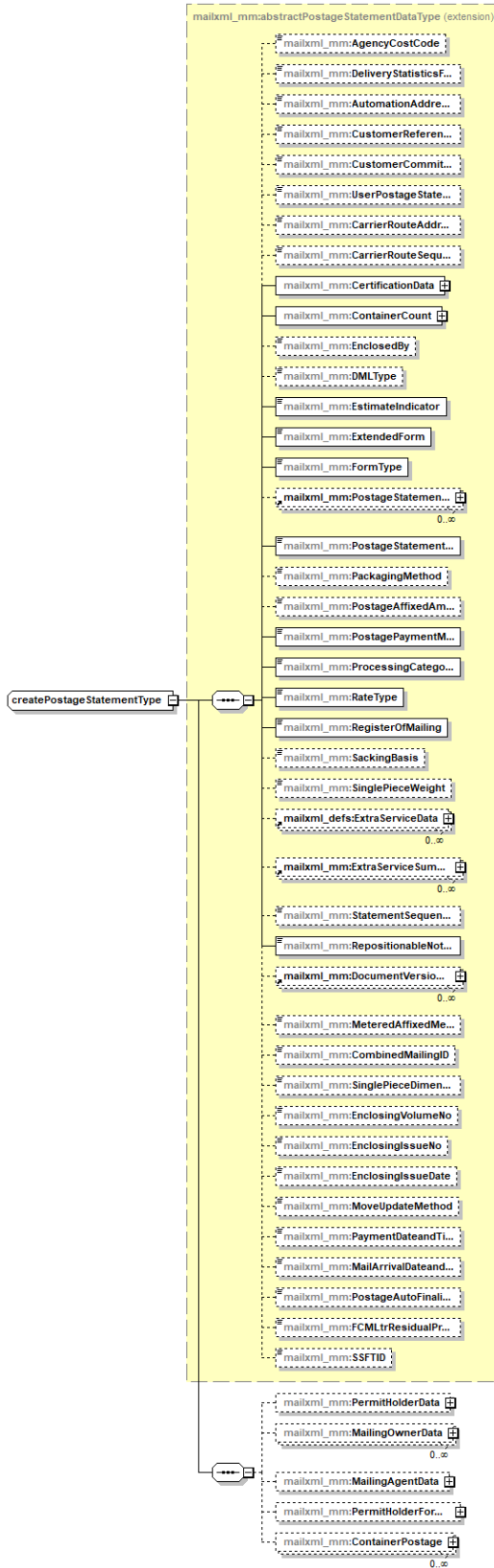
diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	extension of mailxml_mm:abstractPeriodicalStatementDataType

complexType createPostageStatementType

diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	extension of mailxml_mm:abstractPostageStatementDataType

complexType **customerMailReportInfoType**

diagram	<pre> <complexType base="mailxml_mm:abstractPostageStatementDataType"> <sequence> <element name="CustomerName" type="string"/> <element name="PermitInfo" type="string" required="true"/> <element name="RateAffixed" type="string"/> <element name="AdditionalPermitt..." type="string" required="true"/> <element name="Weight" type="string"/> <element name="TotalPostage" type="string"/> <element name="PostageAffixed" type="string"/> <element name="NumberOfPieces" type="string"/> <element name="RunningTotalNumb..." type="string"/> </sequence> </complexType> </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

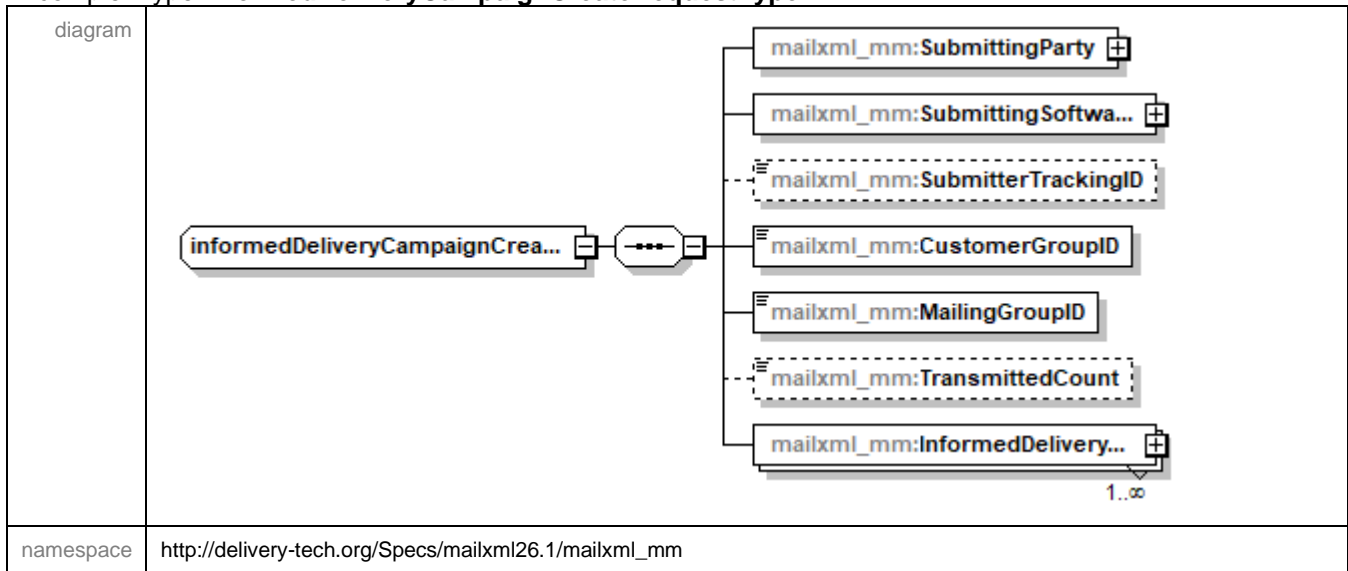
complexType **customsType**

diagram	<pre> <complexType> <sequence> <element name="Category" type="string"/> <element name="Count" type="string"/> <element name="Value" type="string"/> </sequence> </complexType> </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

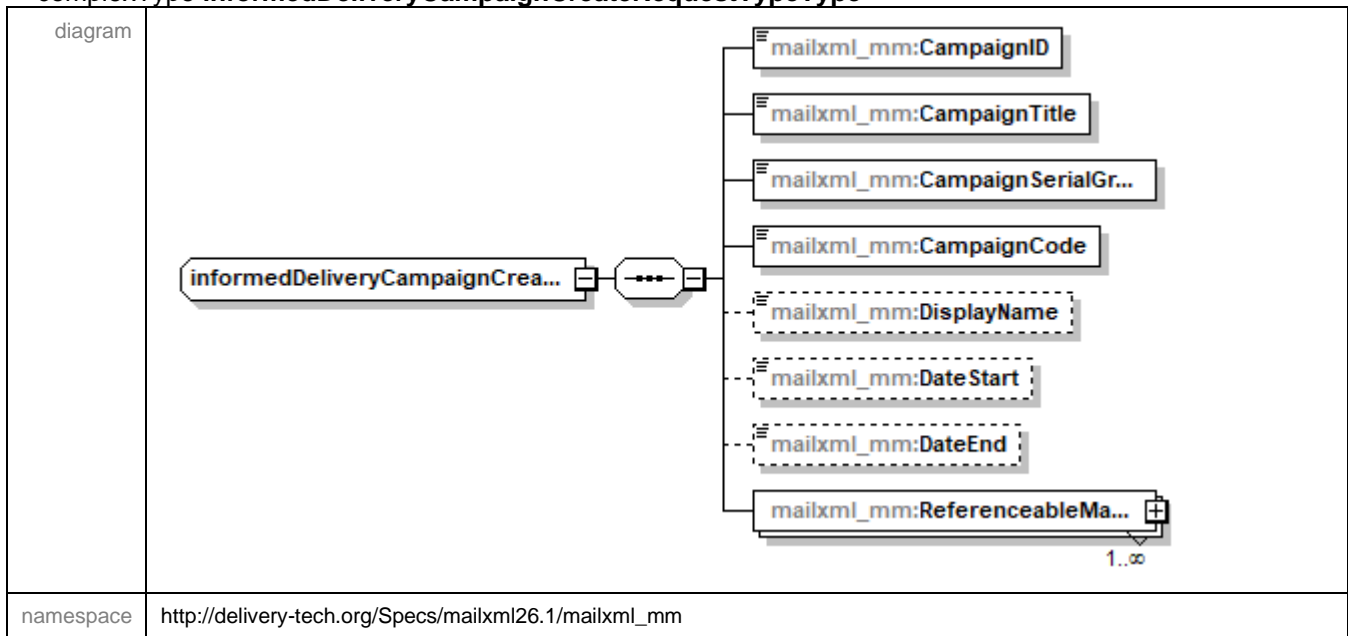
complexType **fullComponentType**

diagram	<pre> <complexType> <sequence> <element name="UserLicenseCode" type="string"/> <element name="MaildatJobID" type="string"/> <element name="ComponentID" type="string"/> </sequence> </complexType> </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType informedDeliveryCampaignCreateRequestType



complexType informedDeliveryCampaignCreateRequestType



complexType **informedDeliveryCampaignDeleteRequestType**

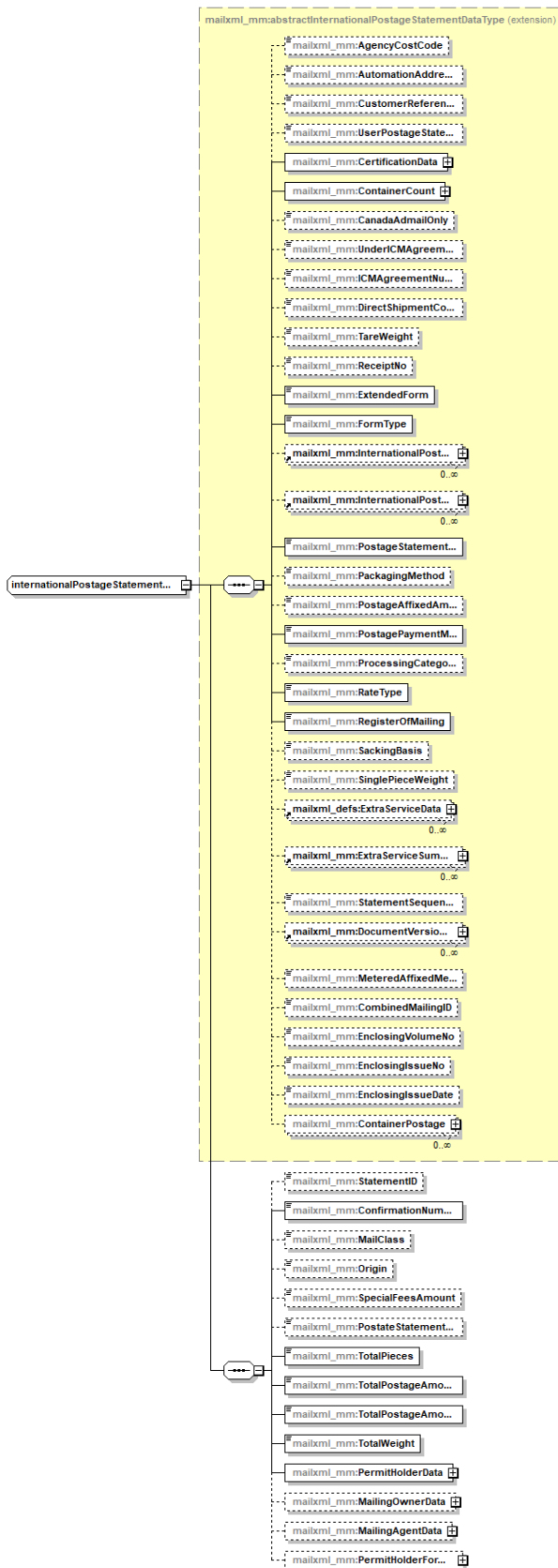
diagram	<pre> xsd:element base="base" name="informedDeliveryCampaignDeleteRequestType"> <xsd:sequence> <xsd:element base="base" name="mailxml_mm:SubmittingParty" type="string"></xsd:element> <xsd:element base="base" name="mailxml_mm:SubmittingSoftware" type="string"></xsd:element> <xsd:element base="base" name="mailxml_mm:SubmitterTrackingID" type="string"></xsd:element> <xsd:element base="base" name="mailxml_mm:CustomerGroupID" type="string"></xsd:element> <xsd:element base="base" name="mailxml_mm:TransmittedCount" type="string"></xsd:element> <xsd:element base="base" name="mailxml_mm:InformedDelivery..." type="string"></xsd:element> </xsd:sequence> </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType **informedDeliveryCampaignDeleteTypeType**

diagram	<pre> xsd:element base="base" name="informedDeliveryCampaignDeleteTypeType"> <xsd:sequence> <xsd:element base="base" name="mailxml_mm:CampaignID" type="string"></xsd:element> <xsd:element base="base" name="mailxml_mm:CampaignTitle" type="string"></xsd:element> <xsd:element base="base" name="mailxml_mm:CampaignCode" type="string"></xsd:element> </xsd:sequence> </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType **internationalPostageStatementDataType**

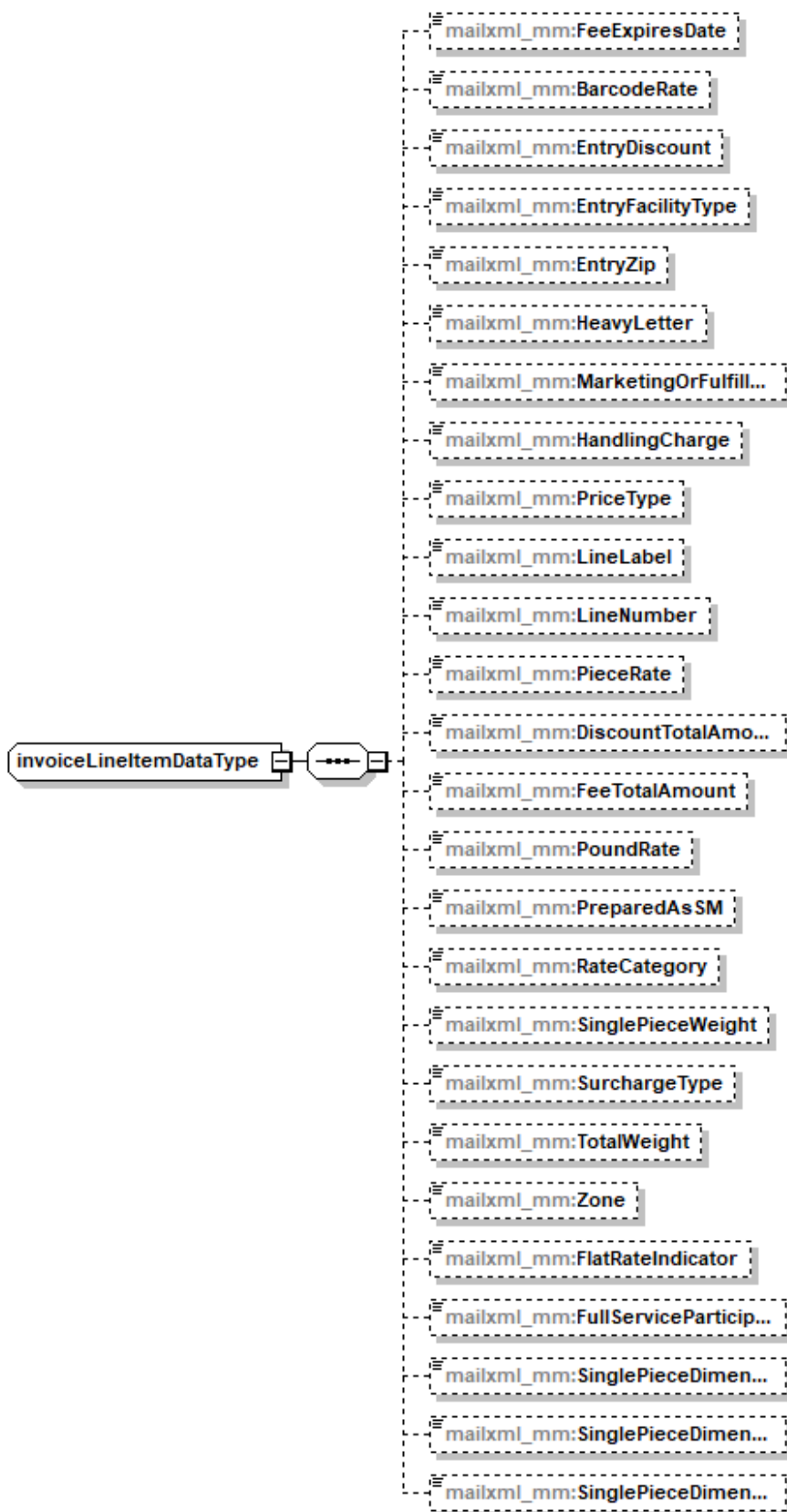
diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	extension of mailxml_mm:abstractInternationalPostageStatementDataType

complexType invoiceLineItemDataType

diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
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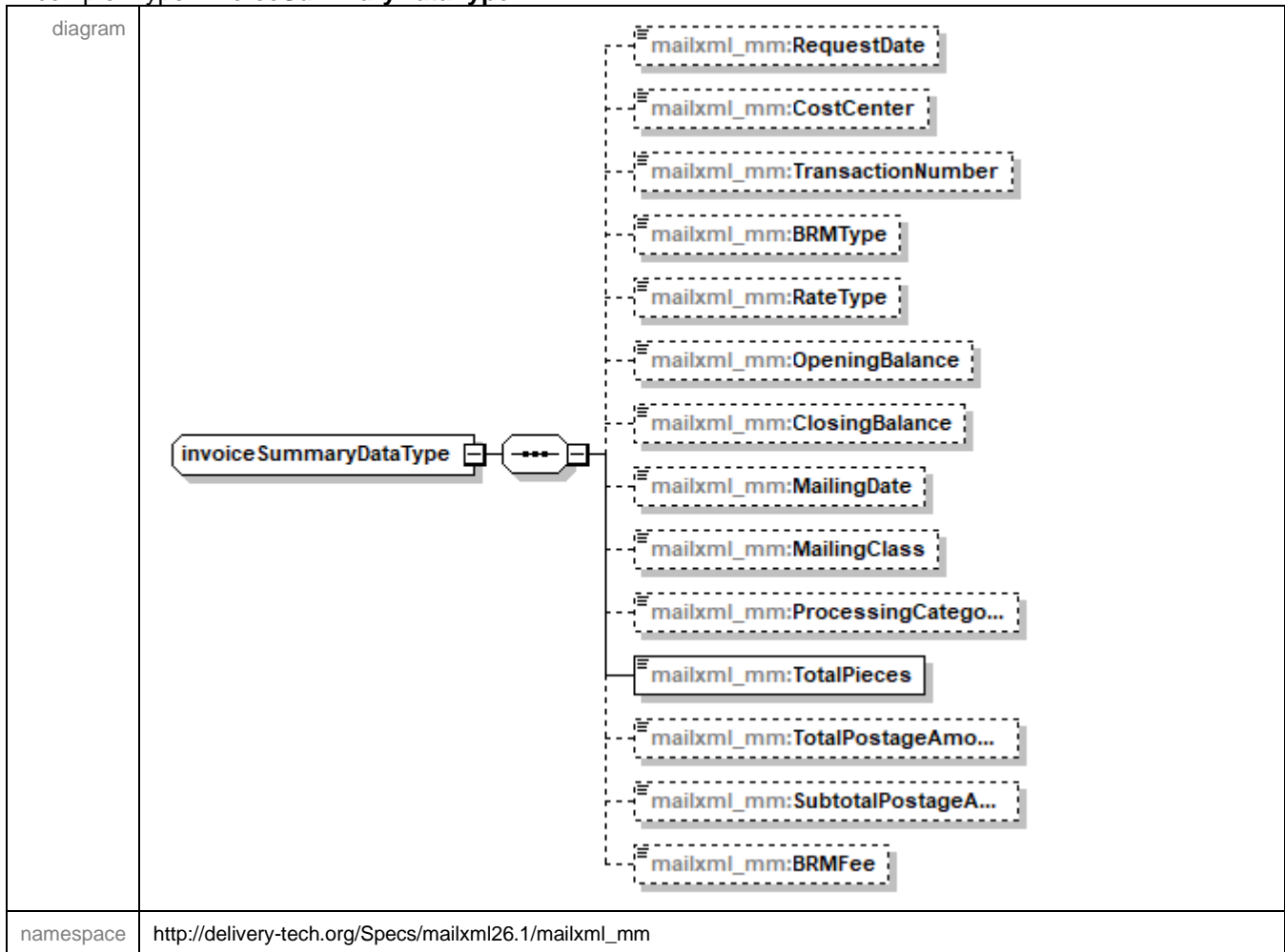
complexType invoiceRequestHeaderInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

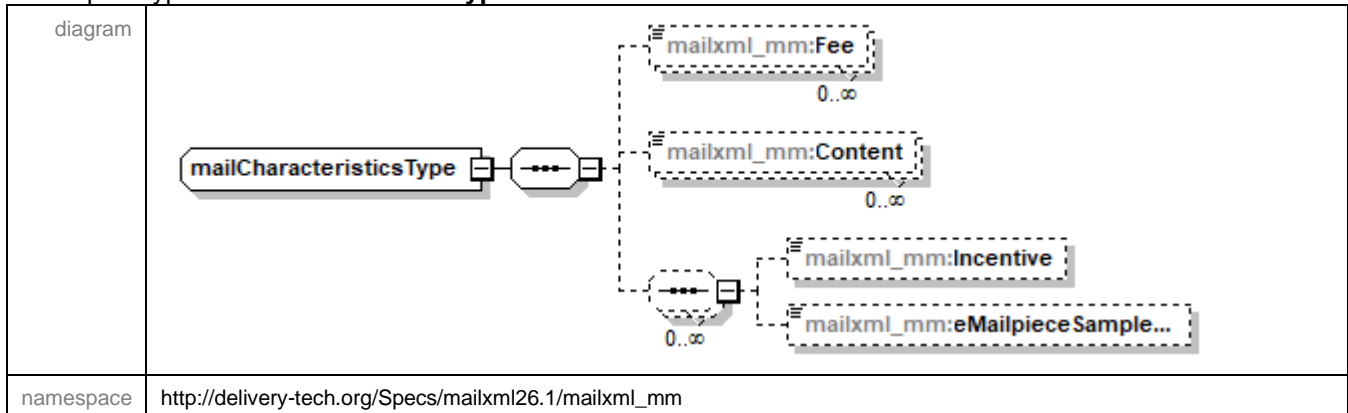
complexType invoiceResponseHeaderInfoType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

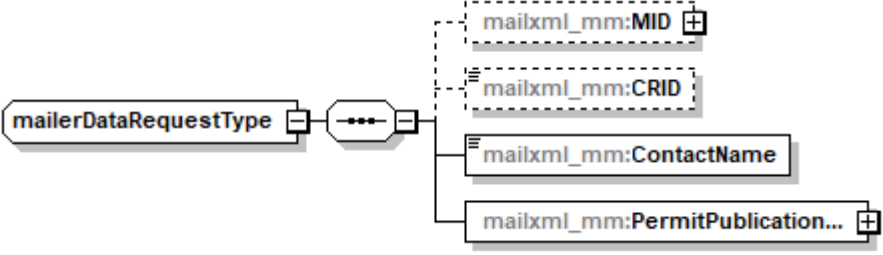
complexType invoiceSummaryDataType




complexType mailCharacteristicsType



complexType **mailerDataRequestType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType **mailerDataType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType mailerMIDCRIDDataRequestType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType mailingGroupDataType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

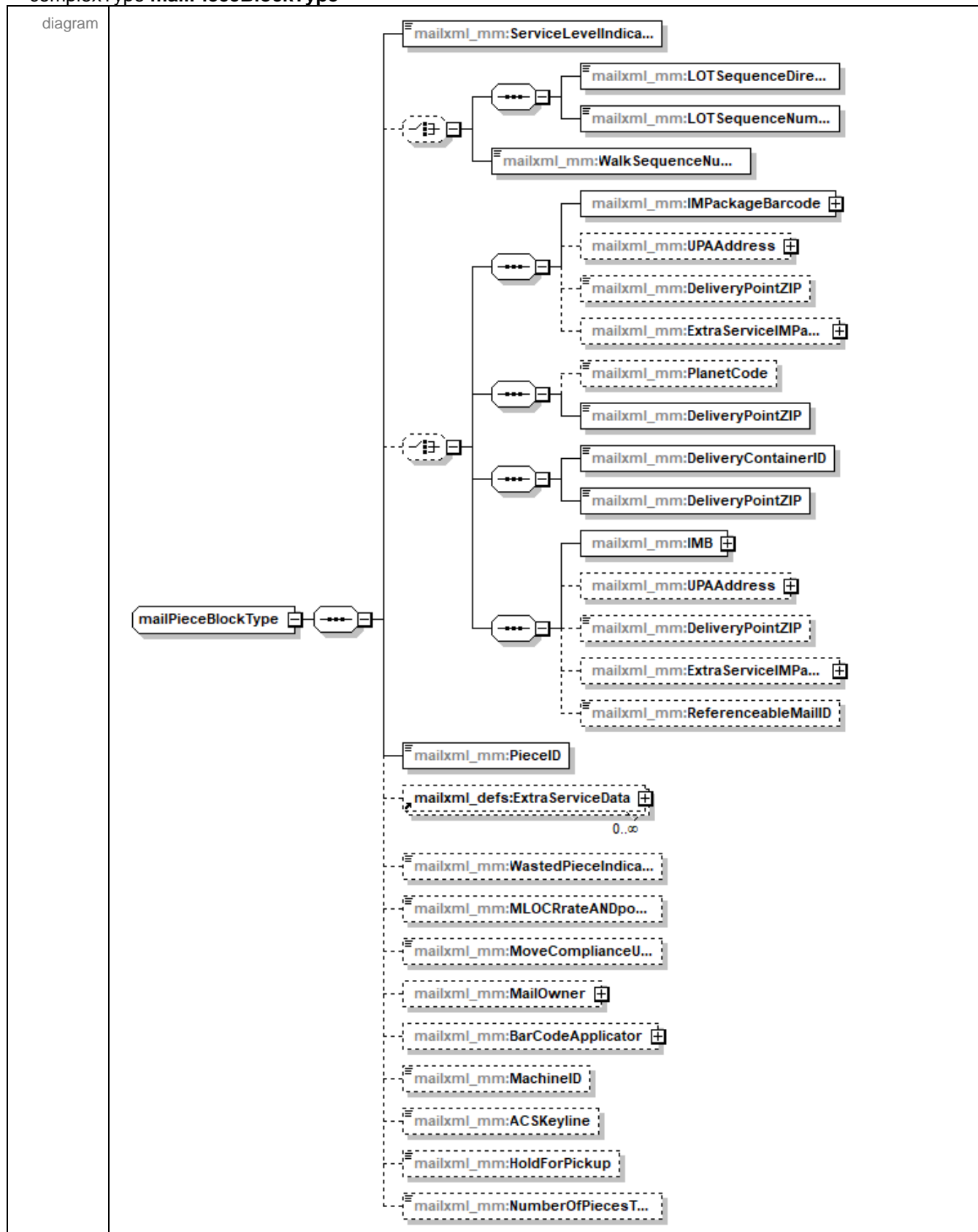
complexType mailOwnerBlockType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType mailPieceBlockGroupType

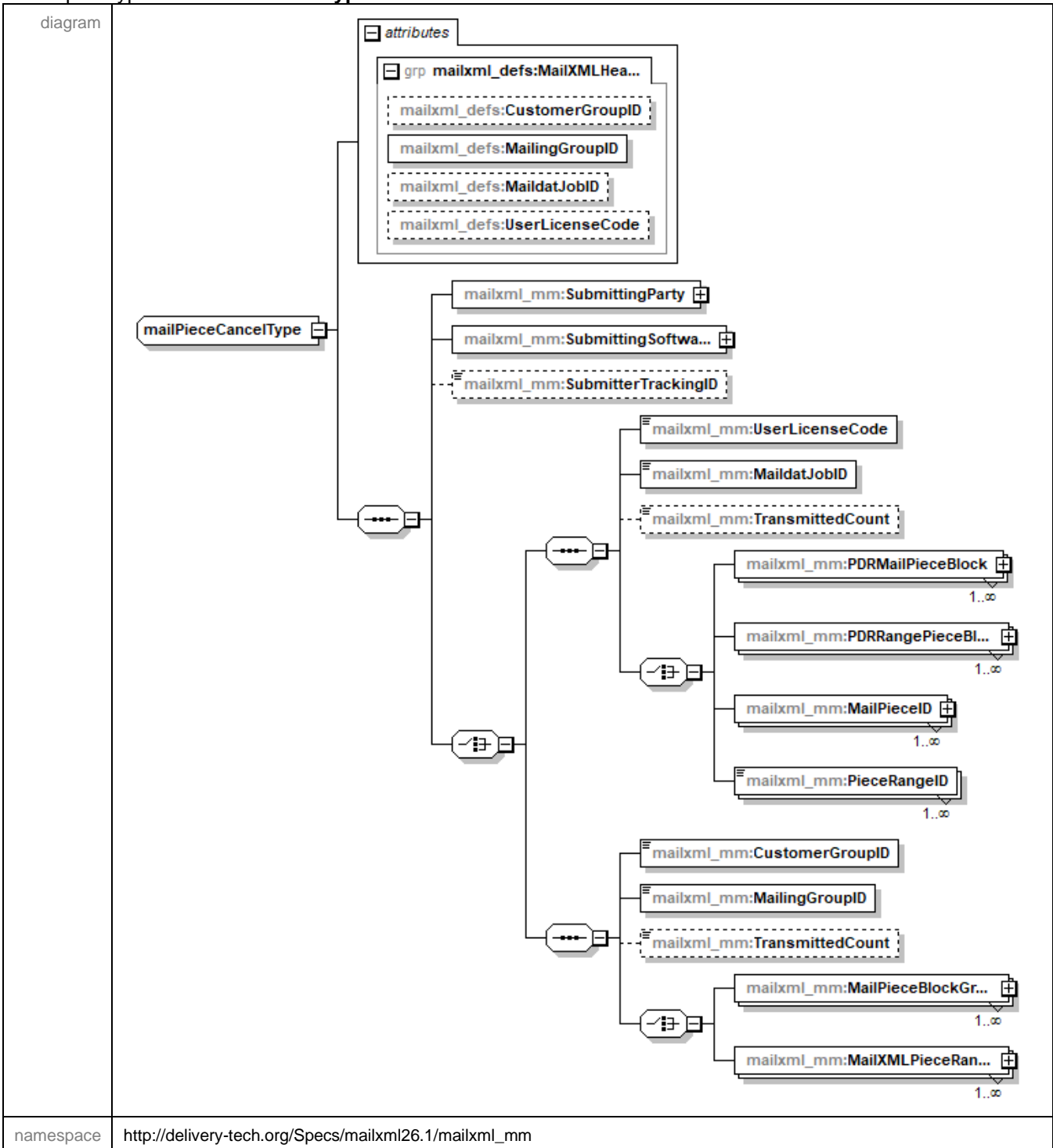
diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType **mailPieceBlockType**



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
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complexType mailPieceCancelType



complexType mailPieceRequestType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType mailXMLPieceRangeBlockType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

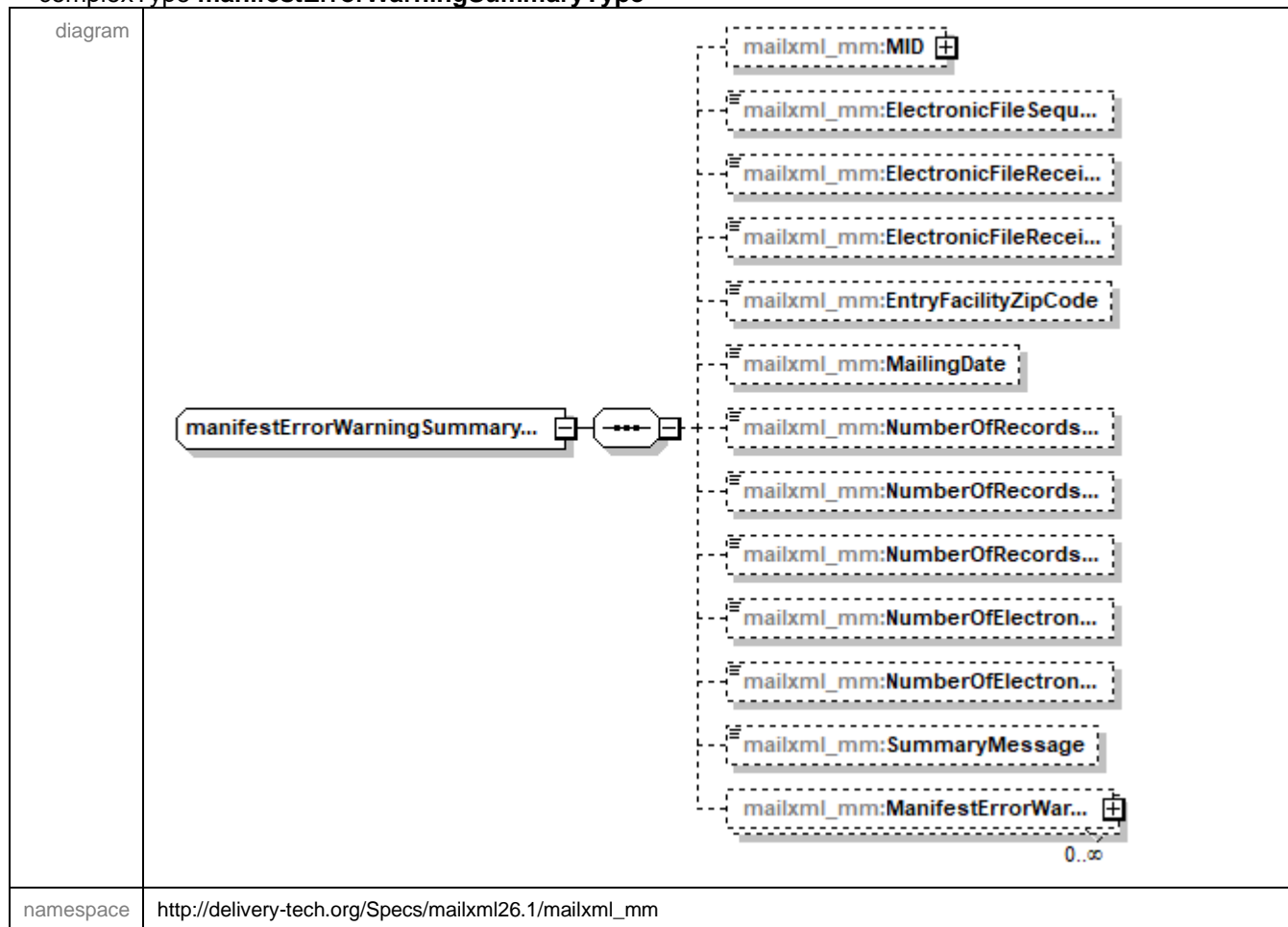
complexType manifestAndOrderIDInfoBlockType

diagram	<pre> graph LR Root[manifestAndOrderIDInfoBlockType] --> Choice1[Choice of 2 elements] Choice1 --> Choice2[Choice of 2 elements] Choice2 --> OptGroup[Optional Group 0..∞] OptGroup --> Element1[mailxml_mm:ManifestIDNumber] OptGroup --> Element2[mailxml_mm:ConsigneeManife...] OptGroup --> Element3[mailxml_mm:PieceOrDetailReco...] OptGroup --> Element4[mailxml_mm:ConsigneePieceO...] </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

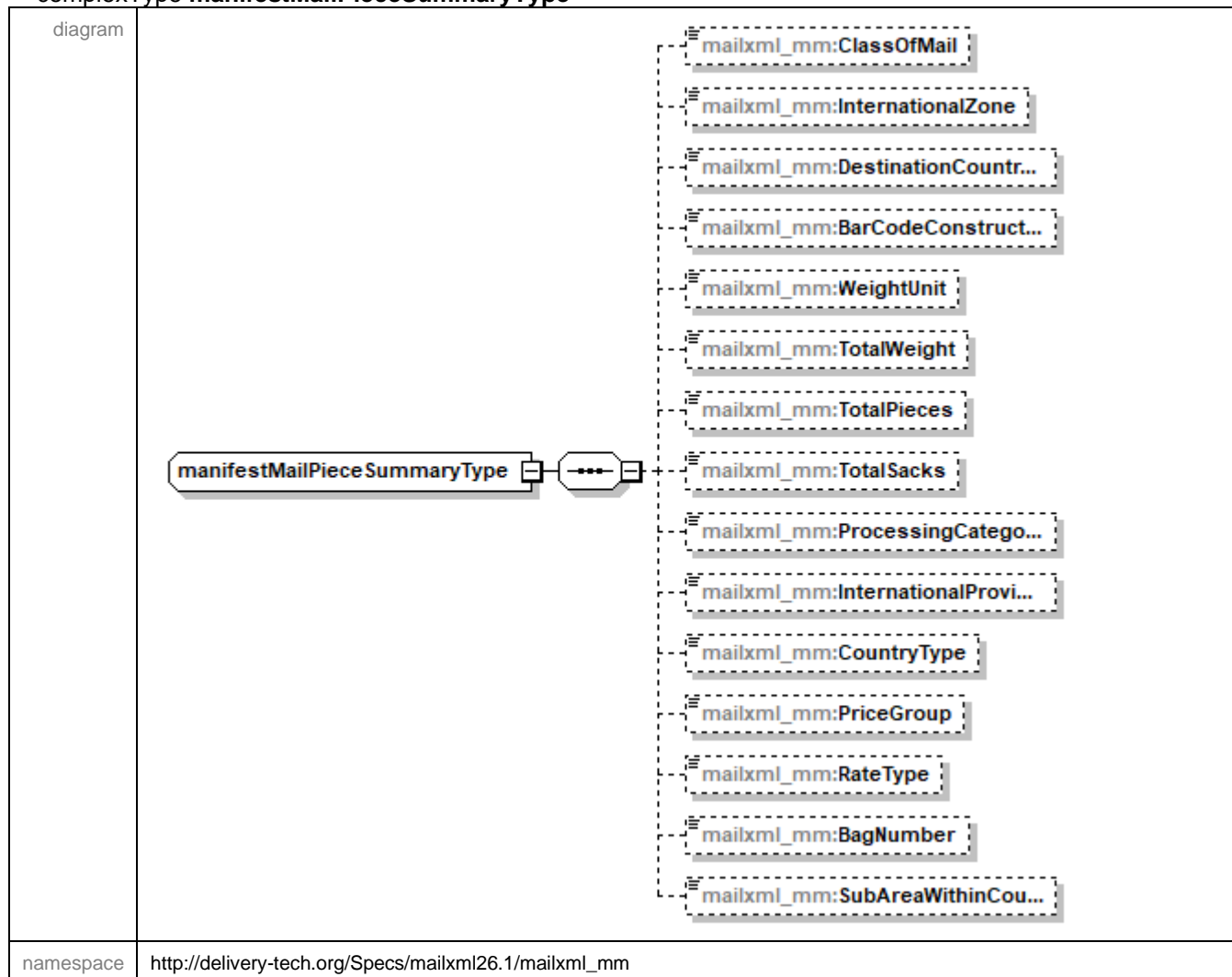
complexType manifestErrorWarningDetailType

diagram	<pre> graph LR Root[manifestErrorWarningDetailType] --> Element1[mailxml_mm:ErrorWarningCode] Root --> Element2[mailxml_mm:ElectronicFileLine...] Root --> Element3[mailxml_mm:IMpb] Root --> Element4[mailxml_mm:DescriptionElectro...] Root --> Element5[mailxml_mm:ErrorWarningMes...] </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType manifestErrorWarningSummaryType

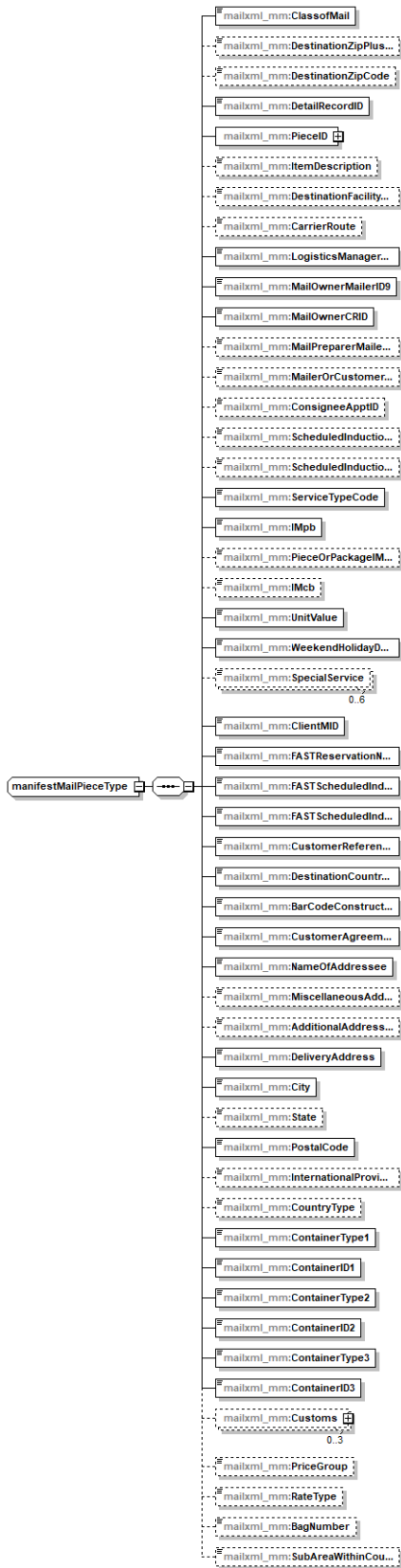


complexType manifestMailPieceSummaryType



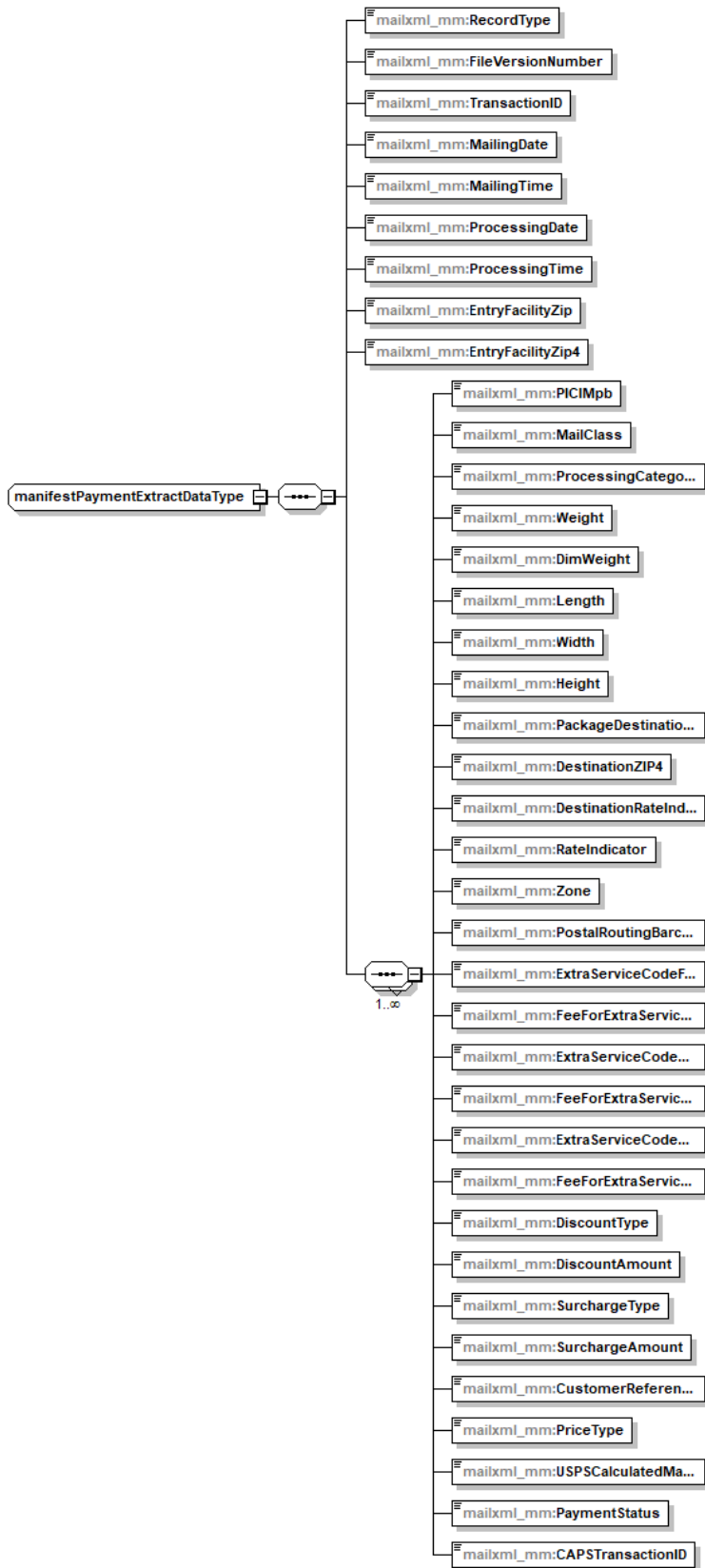
complexType manifestMailPieceType

diagram



complexType manifestPaymentExtractDataType

diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
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complexType **manifestPieceListType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

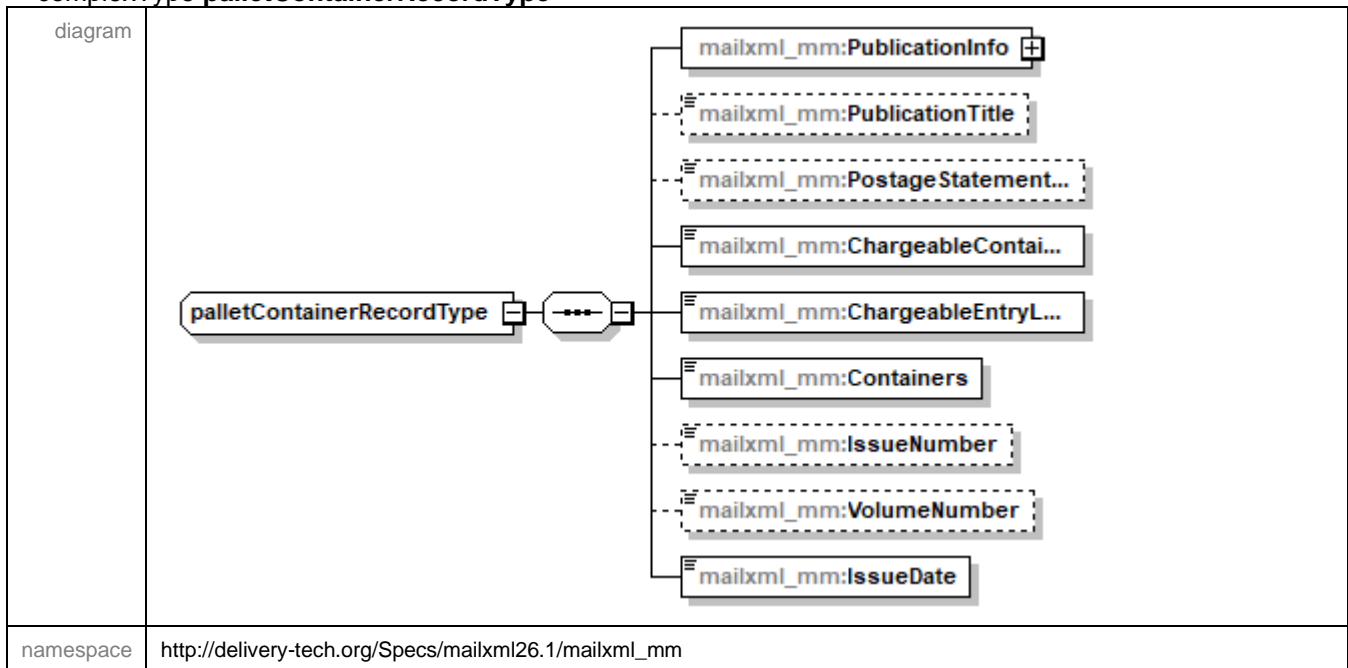
complexType manifestTrackingInformationType

diagram

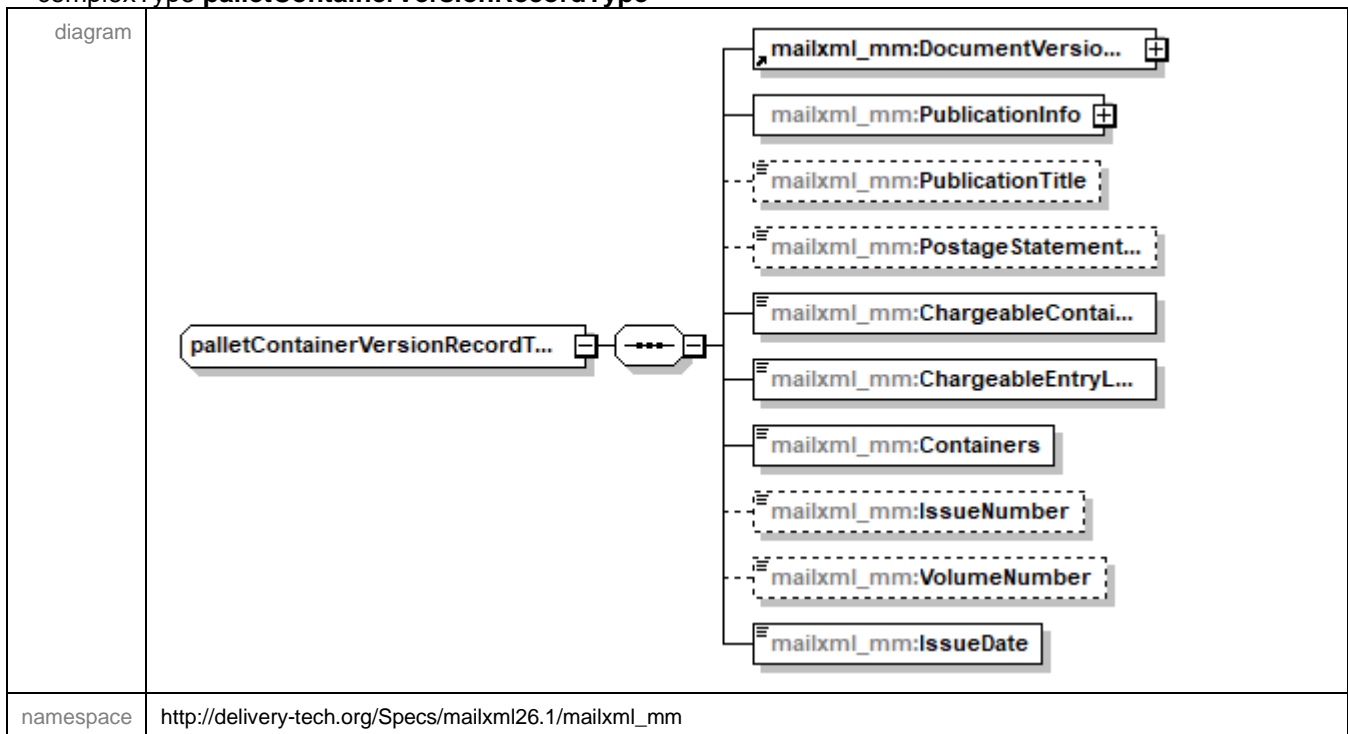


namespace http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType **palletContainerRecordType**

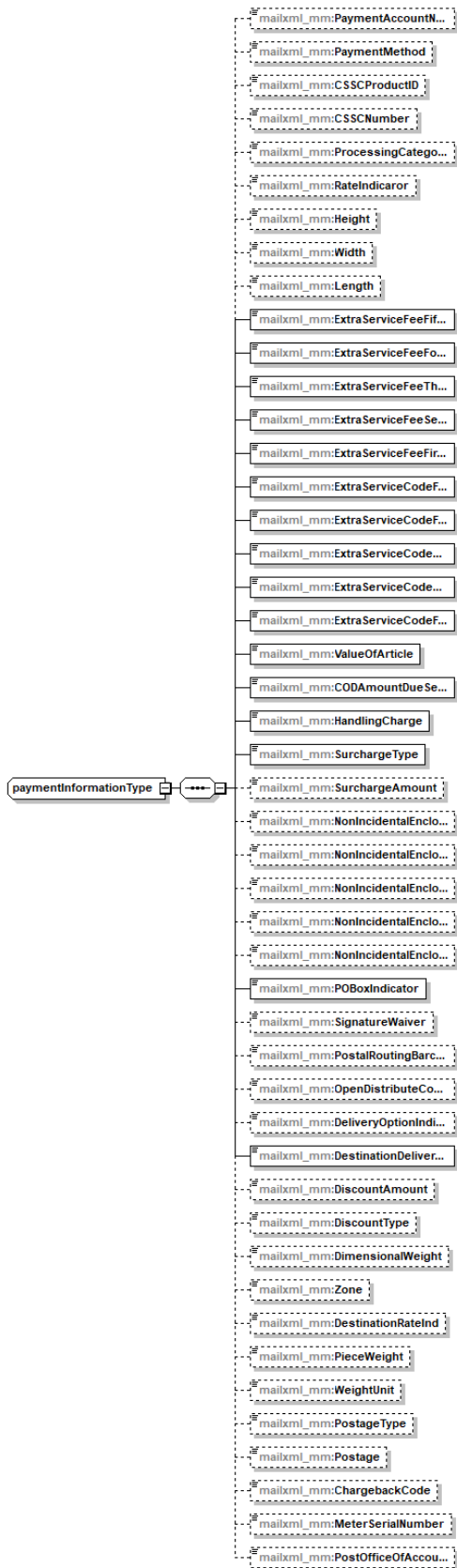


complexType **palletContainerVersionRecordType**



complexType **paymentInformationType**

diagram



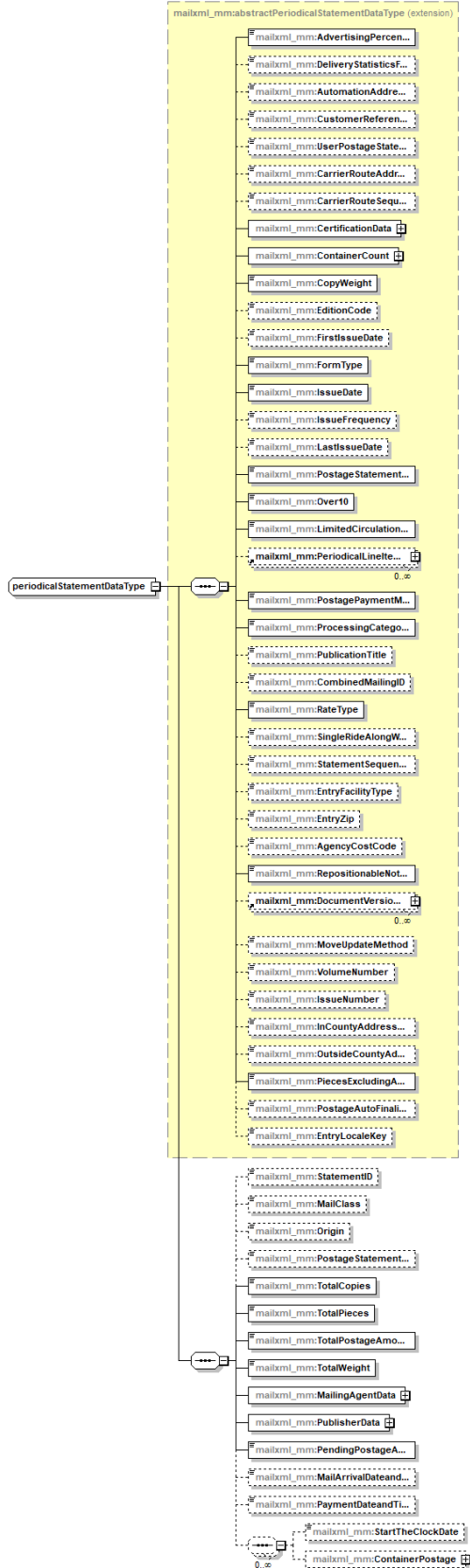
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
-----------	---

complexType **PDRMailPieceBlockType**

diagram	<pre> xsd:element name="PDRMailPieceBlockType" type="PDRMailPieceBlockType"> <div> <div> mailxml_mm:PackageID </div> <div> mailxml_mm:CQTDatabaseID </div> <div> mailxml_mm:MailPieceBlock </div> </div> </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType **periodicalStatementDataType**

diagram



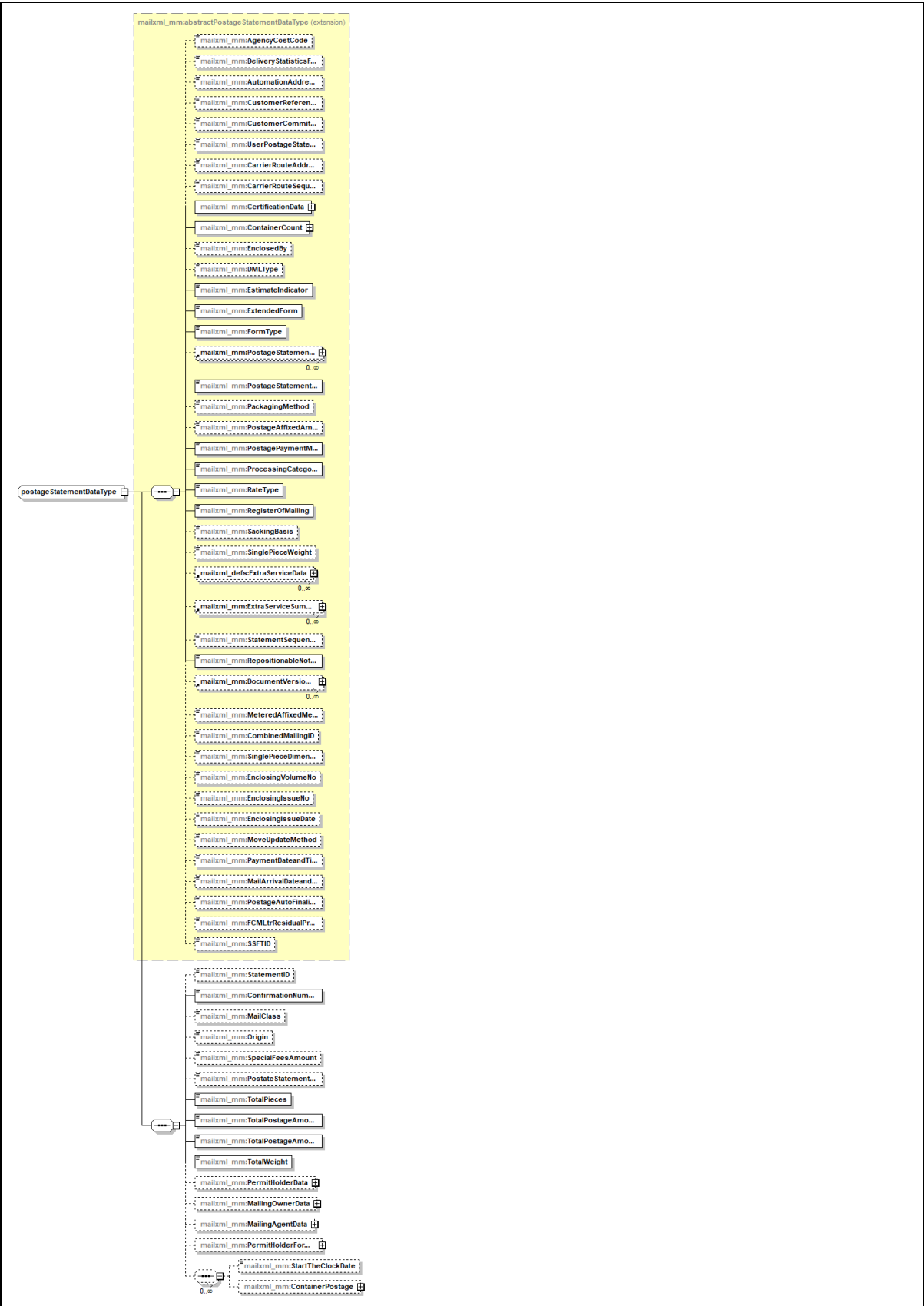
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	extension of mailxml_mm:abstractPeriodicalStatementDataType

complexType **pieceRangeBlockType**

diagram	<p>The diagram illustrates the structure of the pieceRangeBlockType complex type. It is defined as an extension of mailxml_mm:abstractPeriodicalStatementDataType. The structure is as follows:</p> <ul style="list-style-type: none">pieceRangeBlockType (Complex Type) is composed of:<ul style="list-style-type: none">mailxml_mm:PieceRangeID (Element)mailxml_mm:IMbarcodeLower... (Element, optional, indicated by a dashed border and a plus sign)mailxml_mm:IMbarcodeUpperS... (Element, optional, indicated by a dashed border and a plus sign)mailxml_mm:MailPreparer (Element, optional, indicated by a dashed border and a plus sign)mailxml_mm:MailOwner (Element, optional, indicated by a dashed border and a plus sign)mailxml_mm:ServiceTypeCode (Element, part of a choice group)mailxml_mm:MailClass (Element, part of a choice group)mailxml_mm:ServiceLevelIndica... (Element)mailxml_mm:Pieces (Element, with a cardinality of 1..∞)mailxml_mm:Copies (Element, with a cardinality of 1..∞)
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType **postageStatementDataType**

diagram



namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	extension of mailxml_mm:abstractPostageStatementDataType

complexType **qualificationPreparerDataType**

diagram	<p>The diagram illustrates the structure of the <code>qualificationPreparerDataType</code> complex type. It begins with a root element <code>qualificationPreparerDataType</code>, which is followed by a sequence container (indicated by a dashed line). This container holds two optional elements, each marked with a circle containing a question mark. The first optional element is a sequence container that includes three elements: <code>mailxml_mm:PermitNumber</code>, <code>mailxml_mm:PermitType</code>, and <code>mailxml_mm:PermitZip4</code>. The second optional element is a sequence container that includes three elements: <code>mailxml_mm:PublicationNumber</code>, <code>mailxml_mm:MailerID6</code>, and <code>mailxml_mm:MailerID9</code>. The elements <code>mailxml_mm:MailerID6</code> and <code>mailxml_mm:MailerID9</code> are shown with dashed borders, indicating they are optional. The element <code>mailxml_mm:CRID</code> is also shown with a dashed border, indicating it is optional.</p>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType **qualificationReportDataType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType **qualificationReportDetailDataType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType **qualificationReportSummaryDataType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType **referenceableMailContentGroupType**

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType referenceableMailDataBarcodesType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType referenceableMailDataType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType sackTrayContainerRecordType

diagram	<pre> xsd:sequence base="sackTrayContainerRecordType" xmlns:mailxml_mm="http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm"> mailxml_mm:PublicationInfo mailxml_mm:PublicationTitle mailxml_mm:Postage Statement... mailxml_mm:ChargeableContai... mailxml_mm:ChargeableEntryL... mailxml_mm:Containers mailxml_mm:IssueDate mailxml_mm:IssueNumber mailxml_mm:VolumeNumber </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType sackTrayContainerVersionRecordType

diagram	<pre> xsd:sequence base="sackTrayContainerVersionReco..." xmlns:mailxml_mm="http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm"> mailxml_mm:DocumentVersio... mailxml_mm:PublicationInfo mailxml_mm:PublicationTitle mailxml_mm:Postage Statement... mailxml_mm:ChargeableContai... mailxml_mm:ChargeableEntryL... mailxml_mm:Containers mailxml_mm:IssueDate mailxml_mm:IssueNumber mailxml_mm:VolumeNumber </pre>
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType specialProductInformationType

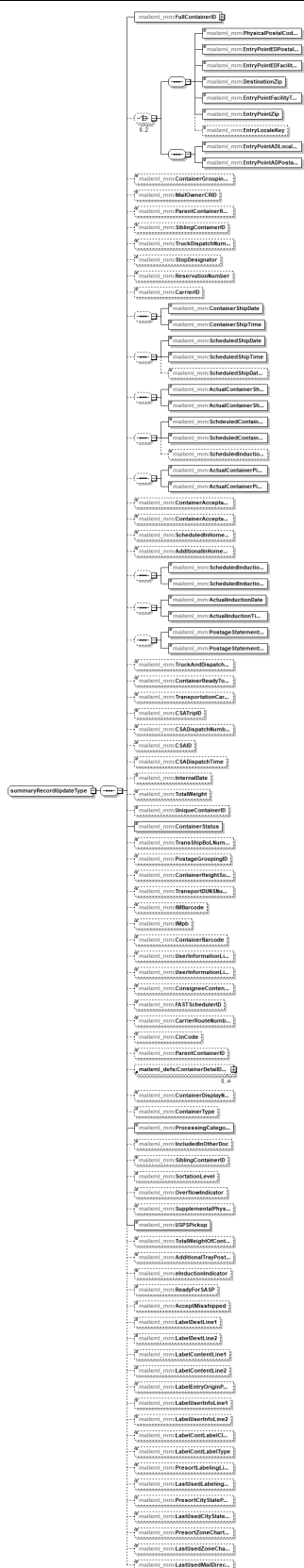
diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

complexType STCForContainerOrTrayType

diagram	
namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm

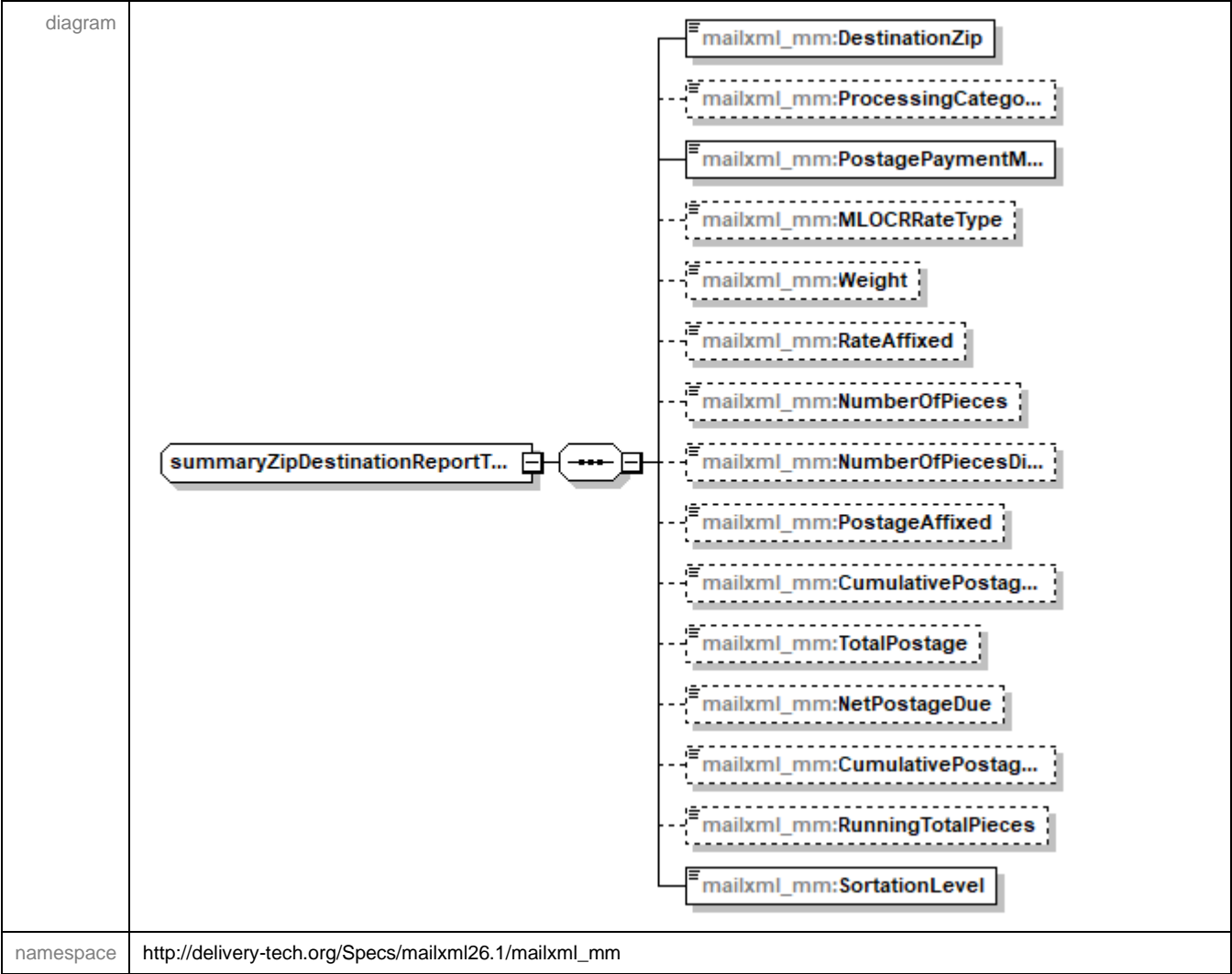
complexType **summaryRecordUpdateType**

diagram

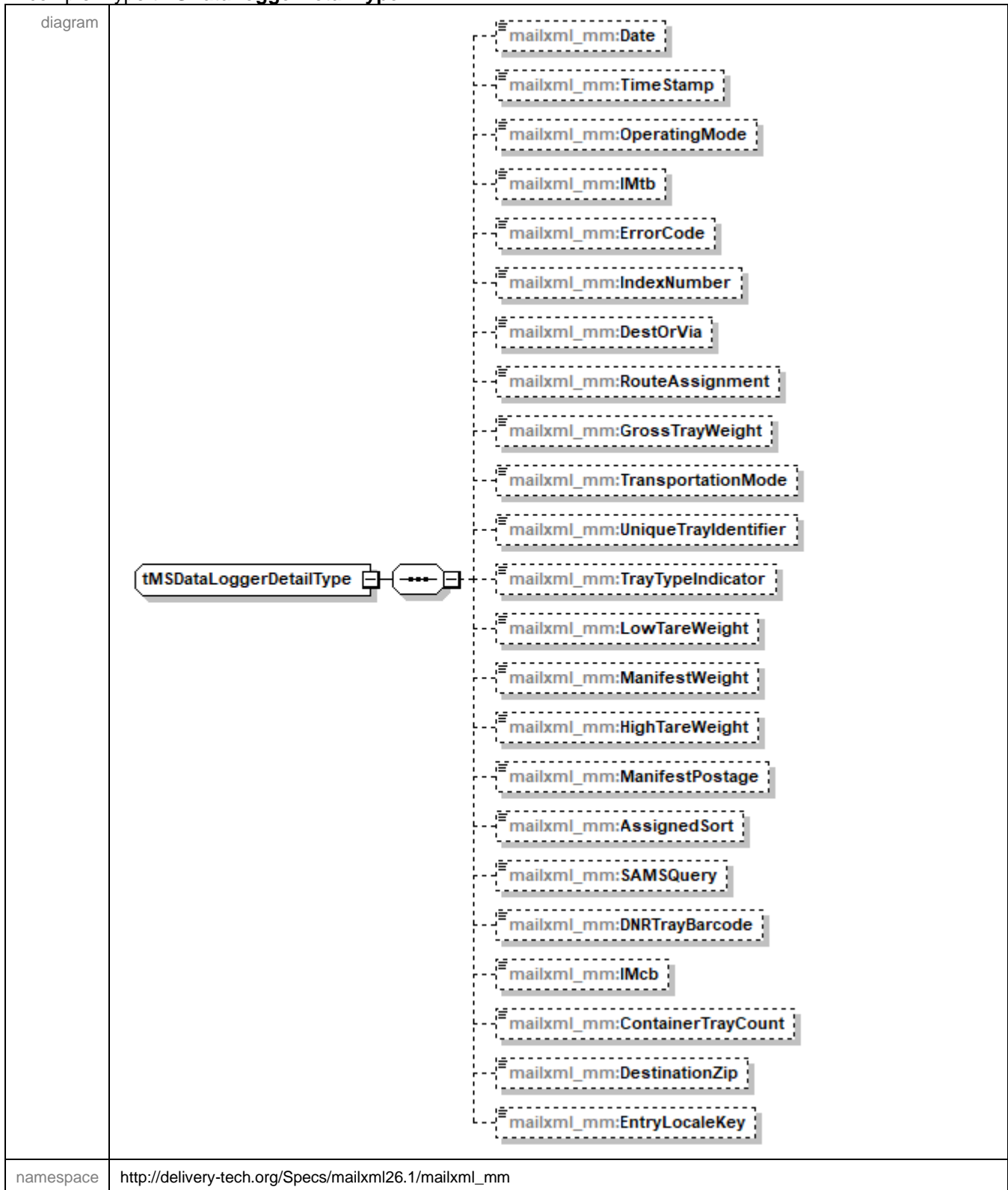


namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
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complexType **summaryZipDestinationReportType**



complexType **tMSDataLoggerDetailType**



simpleType agencyCostCodeType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType BRMFeeType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType BRMType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType campaignSerialGroupingType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType chargeableBundleLevelType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType chargeableContainerLevelType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType chargeableContainerType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType chargeableEntryLevelType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType containerBundleStatusType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType directOrMixedCategoryType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType DMLTypeType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType errorWarningCodeType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType fspiType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType gpExtraServiceTypeType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType internationalPSPartSectionType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType internationalPSPartType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType internationalZoneType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType invoiceStatusType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType manifestExtraServiceCode

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType manifestMailClassType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType manifestRateLevelIndicatorType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType manifestType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of mailxml_base:s02

simpleType onePassOrTwoPassType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType periodicalPriceType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType postageAutoFinalizationType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType postagePaymentMethodType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType priceType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType rateCategoryType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType referenceableMailContentTypeType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType residualPrepType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

simpleType trayTypeIndicatorType

namespace	http://delivery-tech.org/Specs/mailxml26.1/mailxml_mm
type	restriction of xs:string

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