



## FedEx® Web Services



## Rate Service

January 2008

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### **Payment**

You must remit payment in accordance with the FedEx Service Guide, tariff, service agreement or other terms or instructions provided to you by FedEx® from time to time. You may not withhold payment on any shipments because of equipment failure or for the failure of FedEx to repair or replace any equipment.

### **Inaccurate Invoices**

If you generate an inaccurate invoice, FedEx may bill or refund to you the difference according to the FedEx Service Guide, tariff service agreement or other terms or instructions provided to you by FedEx from time to time. A request for refund on a FedEx shipment must be made in accordance with the applicable Service Guide, or terms or instructions provided by FedEx from time to time. A shipment given to FedEx with incorrect information is not eligible for refund under any FedEx money-back guarantees. FedEx may suspend any applicable money-back guarantees in the event of equipment failure or if it becomes inoperative.

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# About this Guide

This guide describes how to work with FedEx® Web Services Rate Service.

## Resources

The following may also be useful for FedEx Web Services developers:

- FedEx Web Services Developer Resource Center (DRC): [fedex.com/developer](http://fedex.com/developer)
- FedEx Services At-a-Glance: [fedex.com/us/services/express](http://fedex.com/us/services/express)
- FedEx Service Guide: [fedex.com/us/services/pdf/](http://fedex.com/us/services/pdf/)
- Web Services organization home page: [www.webservices.org](http://www.webservices.org)
- Web Services Description Language (WSDL) explained: MSDN site for WSDL, [msdn.microsoft.com/archive/default.asp?url=/archive/en-us/dnarxml/html/wsdlexplained.asp](http://msdn.microsoft.com/archive/default.asp?url=/archive/en-us/dnarxml/html/wsdlexplained.asp)
- Microsoft Web Services: [msdn.microsoft.com/webservices](http://msdn.microsoft.com/webservices)
- O'Reilly XML.com: [webservices.xml.com](http://webservices.xml.com)

## Support

For FedEx Web Services technical support, you can reach FedEx at [websupport@fedex.com](mailto:websupport@fedex.com) or call 1.877.339.2774 and state "FedEx Web Services" at the voice prompt. Support hours are Monday through Friday, 7 a.m. to 12 a.m. (midnight) (CST) and Saturday, 7 a.m. to 7 p.m. (CST). For international customer support, call 1.800.Go.FedEx.

# Rate Services

Use the RateService WSDL to request pre-ship rating information:

## *Rate*

Use the RateService WSDL [Rate](#) Request to determine estimated or courtesy billing quotes. RateRequest provides a rate response on a single service.

**Note:** A rate request does not return route and service availability.

## *Rate Available Services*

Use the RateServices WSDL [Rate Available Services](#) Request to receive service availability and an estimated billing quote.

**Note:** All rate quotes are estimates only and may differ from the actual invoiced amount.

## Rate

The RateService WSDL RateRequest returns rates for packages based on a combination of origin, destination, service type, weight, and package type.

### Rate Service Details

The Rate Request provides a shipping rate quote for a specific service combination depending on the origin and destination information supplied in the request. The following details apply:

- Discount rates are available for all services and origin/destination pairs.
- List rates are available for Express and Ground U.S. shipments. If you request list rates, you receive both the discount and list rate quote in the Rate reply.
- This transaction returns the rate for the origin and destination by requested service. You will not receive service checking to validate whether that services is actually available for your ship date and origin/destination pair.
- A Rate Request does not validate available service offerings. For service validation, you must use the RateService WSDL RateShopRequest.
- This quote is an estimate and may differ from the actual invoiced amount.

### Rate Coding Details

When requesting a rate quote:

- Include as much detail as possible about your shipment. The RateService WSDL provides elements to identify your shipment, including shipping option elements. This information is important for calculating the correct shipping costs with surcharges.
- Use the RateRequestsTypes element to have list rates returned with your discount rates. If you choose List as the element value, you receive both discount and list rates.

The following elements are returned in the Rate Reply:

Reply Element	Description
DestinationServiceArea	Service area commitment code for destination. This code applies to a limited number of countries for international shipping. Applies to FedEx Express only. Destination service area is returned for both U.S. domestic and International shipments.
OriginServiceArea	Service area commitment code for origin location. This code applies to a limited number of countries for international shipping. Applies to FedEx Express only. Origin service area is returned for both U.S. domestic and international shipments.
TransitTime	Expected number of days in transit. For International Ground, transit time is an estimate only and depends on the customs clearance times. Applies to FedEx Ground only.
RatedWeightMethod	Returned if dimensional weight applies to the rate quote.
RateScale	Applicable rate scale for FedEx Express shipments.

Reply Element	Description
RateZone	Applicable rate zone for FedEx Express shipments.
BillingWeight	Bill rate equals weight plus dimensions calculations when applicable.
DimWeight	Bill rate for dimensional rating.
BaseCharge	Transportation charges before surcharges and discounts
TotalSurcharges	Total surcharge amount for all additional services.
TotalFreightDiscount	Total discount amount
NetCharge	Net charge amount
IneligibleForMoneyBackGuarantee	If the service combination you select makes the shipment ineligible for the FedEx money back guarantee, this element is returned in the reply. Note: This element is returned for Ground shipments only.

### **Possible Surcharges**

The following list contains possible surcharges returned in the Rate reply for applicable FedEx service options.

Reply Element
Signature_Option
Home_Delivery_Appointment
Home_Delivery_Evening
Home_Delivery_Date_Certain
Non_Standard_container
hazardous_materials
residential
cod
saturday_delivery
saturday_pickup
insured_value
oversize
return_label
email_label
fedex_tag
fuel
hst (Harmonized sales tax for Canadian origin)
PST (Provincial sales tax for Canadian origin)
GST (Global sales tax for Canadian origin)
DANGEROUS_GOODS
OUT_OF_DELIVERY_AREA
OUT_OF_PICKUP_AREA

Reply Element
offshore
INSIDE_DELIVERY
INSIDE_PICKUP
FICE
VAT
OFFSHORE
OTHER
VariableHandlingCharges If you designate additional handling charges to be added to the rate quote, these charges are returned in the rate reply.
TotalCustomerCharge—Contains your discounted net freight charge plus the variable handling charge amount.
Multiweight For more information regarding Ground Multiweight requirements, see <a href="https://fedex.com/us/services/options/multipiece/multiweight.html">fedex.com/us/services/options/multipiece/multiweight.html</a> .

**Note:** See Surcharges and Discounts for more information about surcharges and rate calculations.

### ***Rate Surcharge Return***

Surcharges are returned in the rate reply and in the ship reply as follows:

- Total surcharge
- Total taxes (for Canadian origin shipments)
- Total discounts
- Itemized surcharge
- Itemized taxes

### ***Samples***

See Appendix N: Sample Transactions of the *Web Services Developer Guide* in the **Support** area of the Developer Resource Center (DRC) [fedex.com/developer](https://fedex.com/developer).



## Rate Available Services

Use the RateServices WSDL RateShopRequest to check if services are available and return an estimated rate quote in a single transaction. The RateShopRequest also checks your origin/destination pair and ship date to determine whether the service you requested is a valid service type.

### Rate Available Services Details

The following service details apply:

- The Rate Available Services option is available for all shipping types and destinations.
- List rates are available for U.S. origins/destinations only.

### Rate Available Services Coding Details

When requesting a rate quote using the RateService WSDL:

- Include as much detail as possible about your shipment. The RateService WSDL provides elements to identify your shipment, including shipping option elements. This information is important for calculating the correct shipping costs with surcharges.
- Use the CarrierCode element to select the FedEx operating company services you want returned. For example, if you want FedEx Ground rates and services only, include FDXG in the request. If you want FedEx Express rates and services only, include FDXE in the request. If you don't specify a CarrierCode, both FedEx Express and FedEx Ground rates and services are returned.
- Use the RateRequestsTypes element to have list rates returned with your discount rates. If you choose Account as the element value, you receive your discount rates in the reply. If you choose List as the element value, you receive both discount and list rates.

The following elements are returned in the Rate Available Services reply:

Reply Element	Description
RatedWeightMethod	Returned if dimensional weight applies to the rate quote.
RateScale	Applicable rate scale for FedEx Express shipments.
RateZone	Applicable rate zone for FedEx Express shipments.
BillingWeight	Bill rate equals weight plus dimensions calculations when applicable.
DimWeight	Bill rate for dimensional rating.
BaseCharge	Transportation charges before surcharges and discounts
TotalSurcharges	Total surcharge amount for all additional services.
TotalFreightDiscount	Total discount amount
NetCharge	Net charge amount

## Service Elements

Reply Element	Description
CountTag	Maximum available services returned. Zero is returned if no services are available; maximum return is 22.
DestinationServiceArea	Service area commitment code for destination. This code applies to a limited number of countries for international shipping. Applies to FedEx Express only. Destination service area is returned for both U.S. domestic and International shipments.
OriginServiceArea	Service area commitment code for origin location. This code applies to a limited number of countries for international shipping. Applies to FedEx Express only. Origin service area is returned for both U.S. domestic and International shipments.
TransitTime	Expected number of days in transit. For International Ground, transit time is an estimate only and depends on the customs clearance times. Applies to FedEx Ground only.
DeliveryDay	For postal supported countries, the delivery day is returned if available. Applies to FedEx Express and Ground
DestinationStationID	FedEx Express only.
ServiceType	Available FedEx Express and Ground services
SignatureOption	FedEx Express and Ground
IneligibleForMoneyBackGuarantee	If the service combination you select makes the shipment ineligible for the FedEx money back guarantee, this element is returned in the reply.
TransitTime	Expected number of days in transit. For International Ground, transit time is an estimate only and depends on the customs clearance times. Applies to FedEx Ground only.

## Possible Surcharges

The following list contains possible surcharges returned in the Rate Available Services reply for applicable FedEx service options.

Reply Element
Signature_Option
Home_Delivery_Appointment
Home_Delivery_Evening
Home_Delivery_Date_Certain
Non_Standard_container
hazardous_materials
residential
cod
saturday_delivery

Reply Element
saturday_pickup
insured_value
oversize
return_label
email_label
fedex_tag
fuel
hst (Harmonized sales tax for Canadian origin)
PST (Provincial sales tax for Canadian origin)
GST (Global sales tax for Canadian origin)
DANGEROUS_GOODS
OUT_OF_DELIVERY_AREA
OUT_OF_PICKUP_AREA
offshore
INSIDE_DELIVERY
INSIDE_PICKUP
FICE
VAT
OFFSHORE
OTHER
VariableHandlingCharges (If you designate additional handling charges to be added to the rate quote, these charges are returned in the rate reply).
TotalCustomerCharge—Contains your discounted net freight charge plus the variable handling charge amount.
Multiweight For more information regarding Ground Multiweight requirements, see <a href="https://fedex.com/us/services/options/multipiece/multiweight.html">fedex.com/us/services/options/multipiece/multiweight.html</a> .

**Note:** See Surcharges and Discounts for more information about surcharges and rate calculations.

## Rate Available Services Surcharge Return

Surcharges are returned in the rate reply and in the ship reply as follows:

- Total surcharge
- Total taxes (for Canadian origin shipments)
- Total discounts
- Itemized surcharge
- Itemized taxes

## Samples

See Appendix N: Sample Transactions of the *Web Services Developer Guide* in the **Support** area of the Developer Resource Center (DRC) [fedex.com/developer](http://fedex.com/developer).

## Surcharges and Discounts

Your shipment may incur fees in addition to the base shipping rate depending on the service options you choose. The following are descriptions of those fees that are returned in the rate quote.

Surcharge	Description	Applicable Services
Additional Handling Surcharge	For Express shipments: 1) measures greater than 60 inches in length but equal to or less than 108 inches in length; 2) is not fully encased in an outer shipping container; 3) is encased in packing material other than corrugated cardboard. For Ground shipments: 1) measures greater than 60 inches in length but equal to or less than 108 inches; 2) has an actual weight of greater than 70 pounds; 3) is not fully encased in an outer shipping container; 4) is encased in packing material other than corrugated cardboard.	FedEx Priority Overnight, FedEx Standard Overnight, FedEx 2Day, FedEx Express Saver, U.S. Ground Services, International Ground Services
Broker Select Option	A fee applies to FedEx International Broker Select shipment if you choose to have FedEx complete the delivery after customs clearance and if your recipient and customs broker are served by different FedEx clearance points.	FedEx International Priority, FedEx International Economy, FedEx International Priority Freight, FedEx International Economy Freight
Courier Pickup Charge	A charge applies when you request a pickup. This charge does not apply if you drop off your package at a FedEx shipping location or if you have regular scheduled pickups.	
Dangerous Goods	FedEx assesses a surcharge on each package containing dangerous goods materials.	FedEx Express shipments
Declared Value	FedEx insures packages valued up to \$100USD. Any package value in excess of \$100USD incurs	FedEx Express and Ground shipments.

Surcharge	Description	Applicable Services
	an additional insurance charge	
Delivery Area Surcharge	A delivery area surcharge applies to shipments destined for select U.S. postal codes. (This surcharge does not apply to FedEx Ground Multiweight shipments). In addition, a delivery area surcharge applies to FedEx Express shipments destined for areas in Alaska that are remote, sparsely populated or geographically difficult to access.	FedEx Priority Overnight, FedEx Standard Overnight, FedEx 2Day , FedEx Express Saver, FedEx Ground, FedEx Home Delivery
Dimensional Weight	For Express shipments: FedEx may assess shipping charges based on the International Air Transport Association (IATA) volume standard. Dimensional weight is calculated by multiplying the length by width by height of each package in inches and dividing the total by 194 (for shipments within the U.S. and shipments between the U.S. and Puerto Rico) or 186 (for international shipments). If the dimensional weight exceeds the actual weight, charges may be assessed based on the dimensional weight. Shipments in FedEx packaging may also be subject to dimensional-weight pricing. For Ground shipments: Dimensional weight may apply to FedEx Ground packages that are 3 cubic feet (5,184 cubic inches) or larger. Multiply the length by width by height of each package in inches. If the total is 5,184 inches or greater, calculate dimensional weight by dividing by 194 (for shipments within the U.S. and Puerto Rico) and 166 (for shipments to Canada).	FedEx Express and Ground shipments.
Duties and Taxes	Duties and taxes, including goods and services tax (GST) and value-added tax (VAT) may be assessed on the contents of the shipment.	FedEx Express International package and freight service
FedEx C.O.D.	If you request FedEx to obtain payment from the recipient at the time the shipment is delivered, an additional surcharge is applied.	FedEx Express and Ground shipments
FedEx Ground Electronic C.O.D.	A charge applies when you direct FedEx to collect payment from your recipient and deposit it directly into your bank account.	FedEx Ground shipments.
FedEx Delivery Signature Options	FedEx provides three options when you need a signature upon delivery: Indirect Signature Required, Direct Signature Required, and Adult Signature Required. Indirect Signature Required is allowed to residential addresses only	FedEx Express and Ground shipments to U.S. addresses
FedEx Email Return Label	A charge applies in addition to shipping charges once the recipient uses the return label.	FedEx First Overnight, FedEx Priority Overnight, FedEx Standard Overnight, FedEx 2Day, FedEx Ground Services (U.S.), FedEx 2Day Freight, FedEx 3Day

Surcharge	Description	Applicable Services
		Freight
FedEx ExpressTag	A charge applies in addition to shipping charges when FedEx picks up the package for return at your recipient's location	FedEx Priority Overnight, FedEx Standard Overnight, FedEx 2Day
FedEx Ground Alternate Pickup Address	FedEx may provide pickup service to an address other than the shipping location associated with the FedEx Ground account number.	FedEx U.S. Ground Services
FedEx Ground Call Tag	A charge applies in addition to shipping charges when FedEx picks up the packages for return at your recipient's location.	FedEx Ground, FedEx Home Delivery
FedEx Home Delivery Premium Service Upgrades	You can choose FedEx Home Delivery premium service upgrades: 1) FedEx Date Certain Home Delivery, 2) FedEx Evening Home Delivery, 3) FedEx Appointment Home Delivery	FedEx Home Delivery
FedEx International Controlled Export (FICE)	A charge applies when you select the FICE for shipments moving under a U.S. State Department (DSP) license or under U.S. Drug Enforcement Administration permits 36, 236, and 486. This charge also applies for in-bond shipments moving under a transportation and exportation customs form (CF7512) from a foreign trade zone or bonded warehouse.	FedEx International Priority, FedEx International Priority Freight
FedEx Print Return Label	A charge applies in addition to shipping charges once the recipient has used the return label.	FedEx First Overnight, FedEx Priority Overnight, FedEx Standard Overnight, FedEx 2Day, U.S. Ground Services, FedEx 2Day Freight, FedEx 3Day Freight
Inside Delivery/Inside Pickup Charge	When requested, FedEx may move shipments to positions beyond the adjacent loading area.	FedEx Express Freight Services
Extended Service Area Delivery/Pickup	Shipments delivered to or picked up from points outside the FedEx primary service area are assessed an extended service area delivery charge. In addition, delivery or pickup from select highly congested metro area Zip codes will be assessed a metro service area charge.	U.S. Express Freight Services
Oversize Charge	Express: The maximum limits for FedEx Express U.S. packages are 150 lbs. and 119 inches in length and 165 inches in length and girth. Packages that weight 150 lbs. or less and exceed 108 inches in length of 130 inches in length and girth are considered "oversize" packages. Oversize packages are rated based on the greater of the package's actual rounded weight or dimensional weight. Ground: A package weighing 150 lbs. or less and measuring greater than 130 inches in length and girth is classified as an oversize package. The shipping charges for an oversize package	FedEx Express U.S., Ground, and Home Delivery Services

Surcharge	Description	Applicable Services
	are based on the greater of the package's actual rounded weight and its dimensional weight. Home Delivery: The shipping charge for any package with a dimensional weight of greater than 70 lbs. will be the same as a FedEx Ground package of the corresponding dimensional weight being shipping under the same circumstances.	
Residential Surcharge	A residential package surcharge applies to shipments to a home or private residence, including locations where a business is operated from a home	U.S. Express and Ground services. International Ground service (Canada only), U.S. Express Freight services, FedEx International Premium
Rural Delivery (Alaska and Hawaii)	A surcharge applies for delivery to select rural Zip codes in Alaska and Hawaii	U.S. Ground services
Saturday Delivery/Saturday Pickup	Saturday services are available for an additional charge depending on the package service type and origin/destination pair.	FedEx Priority Overnight, FedEx 2day, FedEx International Priority, FedEx 1Day Freight, FedEx 2Day Freight

**Note:** For more information about FedEx terms and conditions, including surcharges, see [www.fedex.com/us/services/terms/](http://www.fedex.com/us/services/terms/).

## FedEx Discount Programs

The following discount programs are offered by FedEx and are calculated in your rate quote:

Discount Program	Description
FedEx Ground Multiweight	FedEx Ground Multiweight is ideal for multiple-package shipments moving as one unit to the same destination on the same day. This pricing option allows you to combine packages for a multiweight rate. Pricing is based on the combined weight of your packages. For more information regarding Ground Multiweight requirements, see <a href="http://fedex.com/us/services/options/multipiece/multiweight.html">fedex.com/us/services/options/multipiece/multiweight.html</a> . Note: To help calculate multiweight discounts you can download the FedEx Ground Multiweight utility at: <a href="http://fedex.com/us/solutions/multiweight">fedex.com/us/solutions/multiweight</a> .
Earned Discounts Pricing Program	The Earned Discounts Pricing Program awards discounts when you meet predetermined revenue levels and/or shipping criteria. You earn additional discounts as they increase shipping activity or due to specific shipment characteristics.

**Note:** For more information on pricing programs, contract your FedEx Account Executive.

# Schema RateService\_v3.xsd

targetNamespace: <http://fedex.com/ws/rate/v3>

## Elements

[RateAvailableServicesReply](#)  
[RateAvailableServicesRequest](#)  
[RateReply](#)  
[RateRequest](#)

## Complex types

[Address](#)  
[ClientDetail](#)  
[CodDetail](#)  
[Contact](#)  
[CurrencyExchangeRate](#)  
[CustomerReference](#)  
[DangerousGoodsDetail](#)  
[Dimensions](#)  
[EMailLabelDetail](#)  
[EMailLabelUrlDetail](#)  
[EMailNotificationDetail](#)  
[EMailNotificationRecipient](#)  
[HazMatCertificateData](#)  
[HoldAtLocationDetail](#)  
[HomeDeliveryPremiumDetail](#)  
[Localization](#)  
[Money](#)  
[Notification](#)  
[NotificationParameter](#)  
[PackageRateDetail](#)  
[PackageSpecialServicesRequested](#)  
[Party](#)  
[Payment](#)  
[Pavor](#)  
[PriorityAlertDetail](#)  
[RateAndServiceOptions](#)  
[RateAvailableServicesReply](#)  
[RateAvailableServicesRequest](#)  
[RateDiscount](#)  
[RatedPackageDetail](#)  
[RatedShipmentDetail](#)  
[RateReply](#)  
[RateRequest](#)  
[RateRequestPackageSummary](#)  
[RequestedPackage](#)  
[ReturnShipmentDetail](#)  
[Rma](#)  
[ServiceDetail](#)  
[ShipmentDryIceDetail](#)  
[ShipmentRateDetail](#)

## Simple types

[CarrierCodeType](#)  
[CodAddTransportationChargesType](#)  
[CodCollectionType](#)  
[CodReturnReferenceIndicatorType](#)  
[CustomerReferenceType](#)  
[DangerousGoodsAccessibilityType](#)  
[DayOfWeekType](#)  
[DropoffType](#)  
[EMailLabelAllowedSpecialServiceType](#)  
[EMailNotificationFormatType](#)  
[EMailNotificationRecipientType](#)  
[HomeDeliveryPremiumType](#)  
[InternationalDocumentContentType](#)  
[LinearUnits](#)  
[NotificationSeverityType](#)  
[OversizeClassType](#)  
[PackageSpecialServiceType](#)  
[PackagingType](#)  
[PaymentType](#)  
[PricingCodeType](#)  
[RateDiscountType](#)  
[RatedWeightMethod](#)  
[RateRequestType](#)  
[ReturnedRateType](#)  
[ReturnType](#)  
[ServiceType](#)  
[ShipmentSpecialServiceType](#)  
[SignatureOptionType](#)  
[SpecialRatingAppliedType](#)  
[SurchargeType](#)  
[TaxType](#)  
[TinType](#)  
[TransitTimeType](#)  
[VariableHandlingChargeType](#)  
[WeightUnits](#)



[ShipmentSpecialServicesRequested](#)  
[SignatureOptionDetail](#)  
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[Tax](#)  
[TaxpayerIdentification](#)  
[TrackingId](#)  
[TransactionDetail](#)  
[VariableHandlingChargeDetail](#)  
[VariableHandlingCharges](#)  
[VersionId](#)  
[WebAuthenticationCredential](#)  
[WebAuthenticationDetail](#)  
[Weight](#)


#### element **RateAvailableServicesReply**

diagram	 A diagram showing a box labeled 'RateAvailable ServicesReply' with a smaller box below it labeled 'type ns:RateAvailableServicesReply'.
namespace	http://fedex.com/ws/rate/v3
type	ns:RateAvailableServicesReply
source	<xs:element name="RateAvailableServicesReply" type="ns:RateAvailableServicesReply"/>


#### element **RateAvailableServicesRequest**

diagram	 A diagram showing a box labeled 'RateAvailable ServicesRequest' with a smaller box below it labeled 'type ns:RateAvailableServicesRequest'.
namespace	http://fedex.com/ws/rate/v3
type	ns:RateAvailableServicesRequest
source	<xs:element name="RateAvailableServicesRequest" type="ns:RateAvailableServicesRequest"/>

#### element **RateReply**

diagram	 A diagram showing a box labeled 'RateReply' with a smaller box below it labeled 'type ns:RateReply'.
namespace	http://fedex.com/ws/rate/v3
type	ns:RateReply
source	<xs:element name="RateReply" type="ns:RateReply"/>

element **RateRequest**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:RateRequest</b>
source	<code>&lt;xs:element name="RateRequest" type="ns:RateRequest"/&gt;</code>

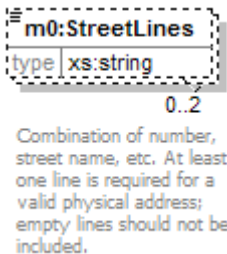
## complexType Address

diagram	<p><b>Address</b> The descriptive data for a physical location.</p> <p><b>m0:StreetLines</b> type xs:string 0..2 Combination of number, street name, etc. At least one line is required for a valid physical address; empty lines should not be included.</p> <p><b>m0:City</b> type xs:string Name of city, town, etc.</p> <p><b>m0:StateOrProvinceCode</b> type xs:string Identifying abbreviation for US state, Canada province, etc. Format and presence of this field will vary, depending on country.</p> <p><b>m0:PostalCode</b> type xs:string Identification of a region (usually small) for mail/package delivery. Format and presence of this field will vary, depending on country. This element is required if both the City and StateOrProvinceCode are not present.</p> <p><b>m0:UrbanizationCode</b> type xs:string Relevant only to addresses in Puerto Rico. In Puerto Rico, multiple addresses within the same ZIP code can have the same house number and street name. When this is the case, the urbanization code is needed to distinguish them.</p> <p><b>m0:CountryCode</b> type xs:string Identification of a country.</p> <p><b>m0:Residential</b> type xs:boolean Indicates whether this address is residential (as opposed to commercial).</p>
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:StreetLines</a> <a href="#">m0:City</a> <a href="#">m0:StateOrProvinceCode</a> <a href="#">m0:PostalCode</a> <a href="#">m0:UrbanizationCode</a> <a href="#">m0:CountryCode</a> <a href="#">m0:Residential</a>
source	<pre>&lt;xs:complexType name="Address"&gt;   &lt;xs:annotation&gt;</pre>

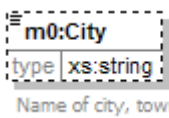
	<pre> &lt;xs:documentation&gt;The descriptive data for a physical location.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:sequence&gt;   &lt;xs:element name="StreetLines" type="xs:string" minOccurs="0" maxOccurs="2"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Combination of number, street name, etc. At least one line is required for a valid physical address; empty lines should not be included.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;35&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;   &lt;xs:element name="City" type="xs:string" minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Name of city, town, etc.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;         &lt;Express&gt;35&lt;/Express&gt;         &lt;Ground&gt;20&lt;/Ground&gt;       &lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;   &lt;xs:element name="StateOrProvinceCode" type="xs:string" minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Identifying abbreviation for US state, Canada province, etc. Format and presence of this field will vary, depending on country.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;2&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;   &lt;xs:element name="PostalCode" type="xs:string" minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Identification of a region (usually small) for mail/package delivery. Format and presence of this field will vary, depending on country. This element is required if both the City and StateOrProvinceCode are not present.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;16&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;   &lt;xs:element name="UrbanizationCode" type="xs:string" minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Relevant only to addresses in Puerto Rico. In Puerto Rico, multiple addresses within the same ZIP code can have the same house number and street name. When this is the case, the urbanization code is needed to distinguish them.&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:element&gt;   &lt;xs:element name="CountryCode" type="xs:string"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Identification of a country.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;2&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt; </pre>
--	--

	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Residential" type="xs:boolean" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates whether this address is residential (as opposed to commercial).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	--

#### element Address/StreetLines

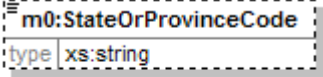
diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>2</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	2	content	simple
isRef	0								
minOcc	0								
maxOcc	2								
content	simple								
source	<pre> &lt;xs:element name="StreetLines" type="xs:string" minOccurs="0" maxOccurs="2"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Combination of number, street name, etc. At least one line is required for a valid physical address; empty lines should not be included.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;35&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>								

#### element Address/City

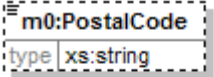
diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="City" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt; </pre>								

	<pre> &lt;xs:documentation&gt;Name of city, town, etc.&lt;/xs:documentation&gt; &lt;xs:appinfo&gt;   &lt;MaxLength&gt;     &lt;Express&gt;35&lt;/Express&gt;     &lt;Ground&gt;20&lt;/Ground&gt;   &lt;/MaxLength&gt; &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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#### element **Address/StateOrProvinceCode**

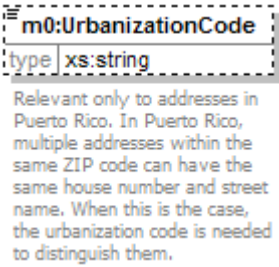
diagram	 <p>Identifying abbreviation for US state, Canada province, etc. Format and presence of this field will vary, depending on country.</p>								
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="StateOrProvinceCode" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifying abbreviation for US state, Canada province, etc. Format     and presence of this field will vary, depending on country.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;2&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>								

#### element **Address/PostalCode**

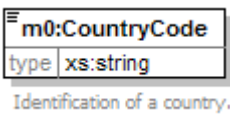
diagram	 <p>Identification of a region (usually small) for mail/package delivery. Format and presence of this field will vary, depending on country. This element is required if both the City and StateOrProvinceCode are not present.</p>								
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								

source	<pre> &lt;xs:element name="PostalCode" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identification of a region (usually small) for mail/package delivery.     Format and presence of this field will vary, depending on country. This element is required if     both the City and StateOrProvinceCode are not present.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;16&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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#### element Address/UrbanizationCode

diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="UrbanizationCode" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Relevant only to addresses in Puerto Rico. In Puerto Rico, multiple     addresses within the same ZIP code can have the same house number and street name.     When this is the case, the urbanization code is needed to distinguish     them.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>								

#### element Address/CountryCode

diagram					
namespace	http://fedex.com/ws/rate/v3				
type	<b>xs:string</b>				
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	content	simple
isRef	0				
content	simple				
source	<pre> &lt;xs:element name="CountryCode" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identification of a country.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt; </pre>				

	<pre> &lt;MaxLength&gt;2&lt;/MaxLength&gt; &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	--

#### element **Address/Residential**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:boolean</b>
properties	<pre> isRef    0 minOcc   0 maxOcc   1 content  simple </pre>
source	<pre> &lt;xs:element name="Residential" type="xs:boolean" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates whether this address is residential (as opposed to commercial).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

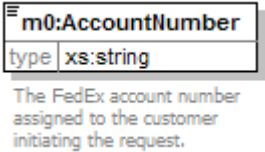


## complexType ClientDetail

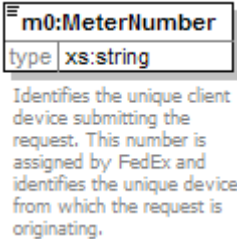
diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:AccountNumber</a> <a href="#">m0:MeterNumber</a> <a href="#">m0:Localization</a>
source	<pre> &lt;xs:complexType name="ClientDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data identifying the client submitting the transaction.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="AccountNumber" type="xs:string"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The FedEx account number assigned to the customer initiating the request.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;12&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;     &lt;xs:element name="MeterNumber" type="xs:string"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the unique client device submitting the request. This number is assigned by FedEx and identifies the unique device from which the request is originating.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;10&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Localization" type="ns:Localization"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Governs any future language/translations used for human-readable Notification.localizedMessages in responses to the request containing this ClientDetail object. Different requests from the same client may contain different Localization data. (Contrast with TransactionDetail.localization, which governs data payload language/translation.)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Localization" type="ns:Localization" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Governs any future language/translations used for human-readable Notification.localizedMessages in responses to the request containing this ClientDetail object. Different requests from the same client may contain different Localization data. (Contrast with TransactionDetail.localization, which governs data payload language/translation.)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element **ClientDetail/AccountNumber**

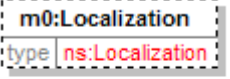
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 content simple
source	<pre> &lt;xs:element name="AccountNumber" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The FedEx account number assigned to the customer initiating the request.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;12&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **ClientDetail/MeterNumber**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 content simple
source	<pre> &lt;xs:element name="MeterNumber" type="xs:string"&gt; </pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Identifies the unique client device submitting the request. This number is assigned by FedEx and identifies the unique device from which the request is originating.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;10&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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#### element **ClientDetail/Localization**

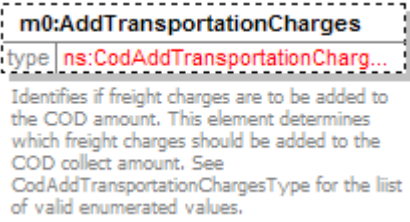
diagram	 <p>Governs any future language/translations used for human-readable Notification.localizedMessages in responses to the request containing this ClientDetail object. Different requests from the same client may contain different Localization data. (Contrast with TransactionDetail.localization, which governs data payload language/translation.)</p>						
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:Localization</b>						
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						
source	<pre> &lt;xs:element name="Localization" type="ns:Localization" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Governs any future language/translations used for human-readable Notification.localizedMessages in responses to the request containing this ClientDetail object. Different requests from the same client may contain different Localization data. (Contrast with TransactionDetail.localization, which governs data payload language/translation.)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						

## complexType CodDetail

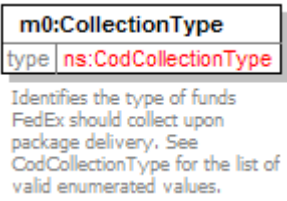
diagram	<p><b>CodDetail</b> Descriptive data required for a FedEx COD (Collect-On-Delivery) shipment.</p> <p><b>m0:AddTransportationCharges</b> type <code>ns:CodAddTransportationCharg...</code> Identifies if freight charges are to be added to the COD amount. This element determines which freight charges should be added to the COD collect amount. See <code>CodAddTransportationChargesType</code> for the list of valid enumerated values.</p> <p><b>m0:CollectionType</b> type <code>ns:CodCollectionType</code> Identifies the type of funds FedEx should collect upon package delivery. See <code>CodCollectionType</code> for the list of valid enumerated values.</p> <p><b>m0:CodRecipient</b> type <code>ns:Party</code> Descriptive data about the recipient of the COD shipment.</p> <p><b>m0:ReferenceIndicator</b> type <code>ns:CodReturnReferenceIndicato...</code> Indicates which type of reference information to include on the COD return shipping label.</p>
namespace	<a href="http://fedex.com/ws/rate/v3">http://fedex.com/ws/rate/v3</a>
children	<a href="#">m0:AddTransportationCharges</a> <a href="#">m0:CollectionType</a> <a href="#">m0:CodRecipient</a> <a href="#">m0:ReferenceIndicator</a>
source	<pre> &lt;xs:complexType name="CodDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data required for a FedEx COD (Collect-On-Delivery) shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="AddTransportationCharges"       type="ns:CodAddTransportationChargesType" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies if freight charges are to be added to the COD amount. This element determines which freight charges should be added to the COD collect amount. See CodAddTransportationChargesType for the liist of valid enumerated values.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="CollectionType" type="ns:CodCollectionType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the type of funds FedEx should collect upon package delivery. See CodCollectionType for the list of valid enumerated values.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="CodRecipient" type="ns:Party" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data about the recipient of the COD shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

	<pre> &lt;/xs:element&gt; &lt;xs:element name="ReferenceIndicator" type="ns:CodReturnReferenceIndicatorType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates which type of reference information to include on the COD return shipping label.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element **CodDetail/AddTransportationCharges**

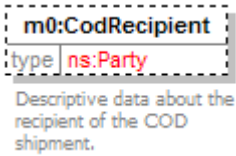
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:CodAddTransportationChargesType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="AddTransportationCharges" type="ns:CodAddTransportationChargesType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies if freight charges are to be added to the COD amount. This element determines which freight charges should be added to the COD collect amount. See CodAddTransportationChargesType for the list of valid enumerated values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **CodDetail/CollectionType**

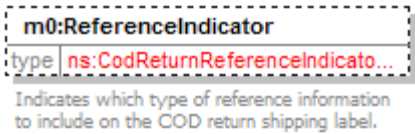
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:CodCollectionType</b>
properties	isRef 0
source	<pre> &lt;xs:element name="CollectionType" type="ns:CodCollectionType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the type of funds FedEx should collect upon package </pre>

	delivery. See CodCollectionType for the list of valid enumerated values.</xs:documentation> </xs:annotation> </xs:element>
--	--

#### element **CodDetail/CodRecipient**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Party</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="CodRecipient" type="ns:Party" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data about the recipient of the COD shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **CodDetail/ReferenceIndicator**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:CodReturnReferenceIndicatorType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="ReferenceIndicator" type="ns:CodReturnReferenceIndicatorType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates which type of reference information to include on the COD return shipping label.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## complexType Contact

diagram	<p>The diagram illustrates the structure of the <b>Contact</b> complex type. It is defined as a container for eight child elements, all of which are of type <code>xs:string</code>. The elements are:</p> <ul style="list-style-type: none"> <li><b>m0:PersonName</b>: Identifies the contact person's name.</li> <li><b>m0:Title</b>: Identifies the contact person's title.</li> <li><b>m0:CompanyName</b>: Identifies the contact person's company name.</li> <li><b>m0:Department</b>: Identifies the contact person's department.</li> <li><b>m0:PhoneNumber</b>: Identifies the contact person's phone number.</li> <li><b>m0:PhoneExtension</b>: Identifies the contact person's phone number extension.</li> <li><b>m0:PagerNumber</b>: Identifies the contact person's pager number.</li> <li><b>m0:FaxNumber</b>: Identifies the contact person's fax machine phone number.</li> <li><b>m0:EmailAddress</b>: Identifies the contact person's email address.</li> </ul>
namespace	<a href="http://fedex.com/ws/rate/v3">http://fedex.com/ws/rate/v3</a>
children	<a href="#">m0:PersonName</a> <a href="#">m0:Title</a> <a href="#">m0:CompanyName</a> <a href="#">m0:Department</a> <a href="#">m0:PhoneNumber</a> <a href="#">m0:PhoneExtension</a> <a href="#">m0:PagerNumber</a> <a href="#">m0:FaxNumber</a> <a href="#">m0:EmailAddress</a>
source	<pre> &lt;xs:complexType name="Contact"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for a point-of-contact person.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt; </pre>

```

<xs:element name="PersonName" type="xs:string" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identifies the contact person's name.</xs:documentation>
  </xs:annotation>
  <xs:appinfo>
    <MaxLength>35</MaxLength>
  </xs:appinfo>
</xs:element>
<xs:element name="Title" type="xs:string" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identifies the contact person's title.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="CompanyName" type="xs:string" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identifies the contact person's company name.</xs:documentation>
  </xs:annotation>
  <xs:appinfo>
    <MaxLength>35</MaxLength>
  </xs:appinfo>
</xs:element>
<xs:element name="Department" type="xs:string" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identifies the contact person's department.</xs:documentation>
  </xs:annotation>
  <xs:appinfo>
    <MaxLength>10</MaxLength>
  </xs:appinfo>
</xs:element>
<xs:element name="PhoneNumber" type="xs:string" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identifies the contact person's phone number.</xs:documentation>
  </xs:annotation>
  <xs:appinfo>
    <MaxLength>15</MaxLength>
  </xs:appinfo>
</xs:element>
<xs:element name="PhoneExtension" type="xs:string" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identifies the contact person's phone number
extension.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="PagerNumber" type="xs:string" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identifies the contact person's pager number.</xs:documentation>
  </xs:annotation>
  <xs:appinfo>
    <MaxLength>15</MaxLength>
  </xs:appinfo>
</xs:element>
<xs:element name="FaxNumber" type="xs:string" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identifies the contact person's fax machine phone
number.</xs:documentation>
  </xs:annotation>
  <xs:appinfo>

```



	<pre> &lt;MaxLength&gt;15&lt;/MaxLength&gt; &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="EmailAddress" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the contact person's email address.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;       &lt;Express&gt;120&lt;/Express&gt;       &lt;Ground&gt;35&lt;/Ground&gt;     &lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	---

#### element **Contact/PersonName**

diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="PersonName" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the contact person's name.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;35&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>								

#### element **Contact/Title**

diagram							
namespace	http://fedex.com/ws/rate/v3						
type	<b>xs:string</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						

	content simple
source	<pre>&lt;xs:element name="Title" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the contact person's title.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

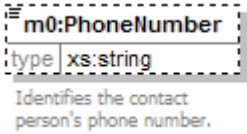
#### element **Contact/CompanyName**

diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre>&lt;xs:element name="CompanyName" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the contact person's company name.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;35&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>								

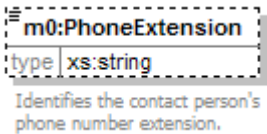
#### element **Contact/Department**

diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre>&lt;xs:element name="Department" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the contact person's department.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;10&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>								

### element **Contact/PhoneNumber**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre> &lt;xs:element name="PhoneNumber" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the contact person's phone number.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;15&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

### element **Contact/PhoneExtension**

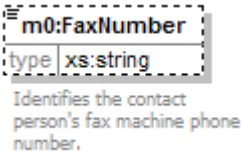
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre> &lt;xs:element name="PhoneExtension" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the contact person's phone number extension.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

### element **Contact/PagerNumber**

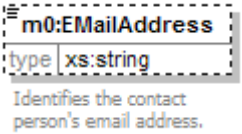
diagram	
namespace	http://fedex.com/ws/rate/v3

type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre> &lt;xs:element name="PagerNumber" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the contact person's pager number.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;15&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **Contact/FaxNumber**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre> &lt;xs:element name="FaxNumber" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the contact person's fax machine phone number.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;15&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **Contact/EmailAddress**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre> &lt;xs:element name="EmailAddress" type="xs:string" minOccurs="0"&gt; </pre>

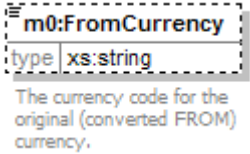
	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Identifies the contact person's email address.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:appinfo&gt;   &lt;MaxLength&gt;     &lt;Express&gt;120&lt;/Express&gt;     &lt;Ground&gt;35&lt;/Ground&gt;   &lt;/MaxLength&gt; &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	---

### complexType CurrencyExchangeRate

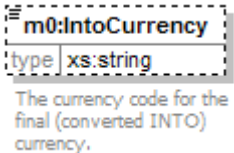
diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:FromCurrency</a> <a href="#">m0:IntoCurrency</a> <a href="#">m0:Rate</a>
source	<pre> &lt;xs:complexType name="CurrencyExchangeRate"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Specifies the currency exchange performed on financial amounts for this rate.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="FromCurrency" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The currency code for the original (converted FROM) currency.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="IntoCurrency" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The currency code for the final (converted INTO) currency.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Rate" type="xs:decimal" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Multiplier used to convert fromCurrency units to intoCurrency </pre>

	units.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType>
--	---

#### element **CurrencyExchangeRate/FromCurrency**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<xs:element name="FromCurrency" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation>The currency code for the original (converted FROM) currency.</xs:documentation> </xs:annotation> </xs:element>

#### element **CurrencyExchangeRate/IntoCurrency**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<xs:element name="IntoCurrency" type="xs:string" minOccurs="0"> <xs:annotation> <xs:documentation>The currency code for the final (converted INTO) currency.</xs:documentation> </xs:annotation> </xs:element>

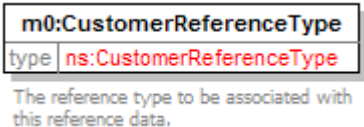
## element **CurrencyExchangeRate/Rate**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:decimal</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="Rate" type="xs:decimal" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Multiplier used to convert fromCurrency units to intoCurrency units.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>


## complexType **CustomerReference**

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:CustomerReferenceType</a> <a href="#">m0:Value</a>
source	<pre>&lt;xs:complexType name="CustomerReference"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Reference information to be associated with this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="CustomerReferenceType" type="ns:CustomerReferenceType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The reference type to be associated with this reference data.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Value" type="xs:string"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>

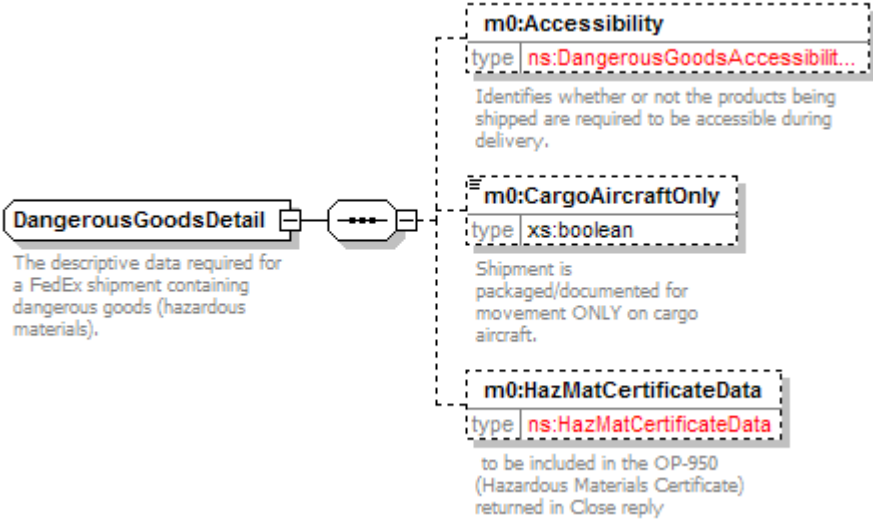
### element **CustomerReference/CustomerReferenceType**

diagram	 <p><b>m0:CustomerReferenceType</b> type ns:CustomerReferenceType The reference type to be associated with this reference data.</p>
namespace	http://fedex.com/ws/rate/v3
type	ns:CustomerReferenceType
properties	isRef 0
source	<pre>&lt;xs:element name="CustomerReferenceType" type="ns:CustomerReferenceType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The reference type to be associated with this reference data.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **CustomerReference/Value**

diagram	 <p><b>m0:Value</b> type xs:string</p>
namespace	http://fedex.com/ws/rate/v3
type	xs:string
properties	isRef 0 content simple
source	<pre>&lt;xs:element name="Value" type="xs:string"/&gt;</pre>

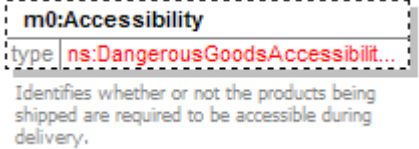
### complexType **DangerousGoodsDetail**

diagram	 <p><b>DangerousGoodsDetail</b> The descriptive data required for a FedEx shipment containing dangerous goods (hazardous materials).</p> <p><b>m0:Accessibility</b> type ns:DangerousGoodsAccessibilit... Identifies whether or not the products being shipped are required to be accessible during delivery.</p> <p><b>m0:CargoAircraftOnly</b> type xs:boolean Shipment is packaged/documentd for movement ONLY on cargo aircraft.</p> <p><b>m0:HazMatCertificateData</b> type ns:HazMatCertificateData to be included in the OP-950 (Hazardous Materials Certificate) returned in Close reply</p>
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:Accessibility</a> <a href="#">m0:CargoAircraftOnly</a> <a href="#">m0:HazMatCertificateData</a>

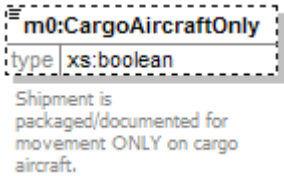


source	<pre> &lt;xs:complexType name="DangerousGoodsDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data required for a FedEx shipment containing dangerous goods (hazardous materials).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="Accessibility" type="ns:DangerousGoodsAccessibilityType" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies whether or not the products being shipped are required to be accessible during delivery.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="CargoAircraftOnly" type="xs:boolean" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Shipment is packaged/documented for movement ONLY on cargo aircraft.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="HazMatCertificateData" type="ns:HazMatCertificateData" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt; to be included in the OP-950 (Hazardous Materials Certificate) returned in Close reply&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element **DangerousGoodsDetail/Accessibility**

diagram							
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:DangerousGoodsAccessibilityType</b>						
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						
source	<pre> &lt;xs:element name="Accessibility" type="ns:DangerousGoodsAccessibilityType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies whether or not the products being shipped are required to be accessible during delivery.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						

element **DangerousGoodsDetail/CargoAircraftOnly**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:boolean</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="CargoAircraftOnly" type="xs:boolean" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Shipment is packaged/documented for movement ONLY on cargo aircraft.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **DangerousGoodsDetail/HazMatCertificateData**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:HazMatCertificateData</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="HazMatCertificateData" type="ns:HazMatCertificateData" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;to be included in the OP-950 (Hazardous Materials Certificate) returned in Close reply&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

## complexType Dimensions


diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:Length</a> <a href="#">m0:Width</a> <a href="#">m0:Height</a> <a href="#">m0:Units</a>
source	<pre> &lt;xs:complexType name="Dimensions"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The dimensions of this package and the unit type used for the measurements.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="Length"&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:nonNegativeInteger"/&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Width"&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:nonNegativeInteger"/&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Height"&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:nonNegativeInteger"/&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Units" type="ns:LinearUnits"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

## element Dimensions/Length

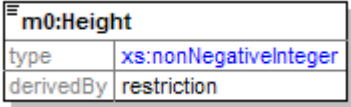
diagram	
namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:nonNegativeInteger</b>

properties	isRef 0 content simple
source	<pre>&lt;xs:element name="Length"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:nonNegativeInteger"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

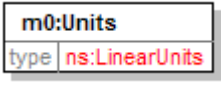
#### element Dimensions/Width

diagram	 <pre> m0:Width ├── type: xs:nonNegativeInteger └── derivedBy: restriction </pre>
namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:nonNegativeInteger</b>
properties	isRef 0 content simple
source	<pre>&lt;xs:element name="Width"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:nonNegativeInteger"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

#### element Dimensions/Height

diagram	 <pre> m0:Height ├── type: xs:nonNegativeInteger └── derivedBy: restriction </pre>
namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:nonNegativeInteger</b>
properties	isRef 0 content simple
source	<pre>&lt;xs:element name="Height"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:nonNegativeInteger"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

#### element Dimensions/Units


diagram	 <pre> m0:Units └── type: ns:LinearUnits </pre>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:LinearUnits</b>

properties	isRef 0
source	<xs:element name="Units" type="ns:LinearUnits"/>

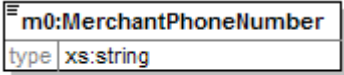
### complexType EMailLabelDetail

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:UriDetail</a> <a href="#">m0:MerchantPhoneNumber</a> <a href="#">m0:AllowedSpecialServices</a>
source	<pre> &lt;xs:complexType name="EMailLabelDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Specific information about the delivery of the email and options for the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="UriDetail" type="ns:EMailLabelUriDetail"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The email recipient's email address, expiration date for the URL and a message to go in the email.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="MerchantPhoneNumber" type="xs:string"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The phone number of the party requesting the shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="AllowedSpecialServices" type="ns:EMailLabelAllowedSpecialServiceType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Special services the requestor will allow for this shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

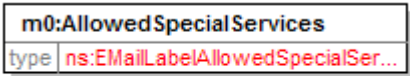
### element **EMailLabelDetail/UriDetail**

diagram	 <p>The email recipient's email address, expiration date for the URL and a message to go in the email.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:EMailLabelUriDetail</b>
properties	isRef 0
source	<pre>&lt;xs:element name="UriDetail" type="ns:EMailLabelUriDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The email recipient's email address, expiration date for the URL and a message to go in the email.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **EMailLabelDetail/MerchantPhoneNumber**

diagram	 <p>The phone number of the party requesting the shipment.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 content simple
source	<pre>&lt;xs:element name="MerchantPhoneNumber" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The phone number of the party requesting the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **EMailLabelDetail/AllowedSpecialServices**


diagram	 <p>Special services the requestor will allow for this shipment.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:EMailLabelAllowedSpecialServiceType</b>
properties	isRef 0
source	<pre>&lt;xs:element name="AllowedSpecialServices" type="ns:EMailLabelAllowedSpecialServiceType"&gt;</pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Special services the requestor will allow for this shipment.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	---

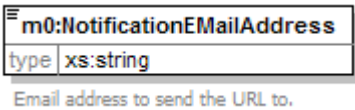
### complexType **EMailLabelUriDetail**

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:ExpirationDate</a> <a href="#">m0:NotificationEmailAddress</a> <a href="#">m0:NotificationMessage</a>
source	<pre> &lt;xs:complexType name="EMailLabelUriDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The email recipient's email address, expiration date for the URL and a message to go in the email.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="ExpirationDate" type="xs:date"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Expiration date for the URL.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="NotificationEmailAddress" type="xs:string"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Email address to send the URL to.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="NotificationMessage" type="xs:string"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;A message to be inserted into the email.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

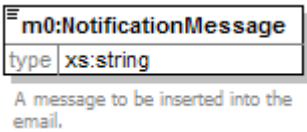
### element **EmailLabelUriDetail/ExpirationDate**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:date</b>
properties	isRef 0 content simple
source	<pre>&lt;xs:element name="ExpirationDate" type="xs:date"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Expiration date for the URL.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **EmailLabelUriDetail/NotificationEmailAddress**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 content simple
source	<pre>&lt;xs:element name="NotificationEmailAddress" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Email address to send the URL to.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **EmailLabelUriDetail/NotificationMessage**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 content simple
source	<pre>&lt;xs:element name="NotificationMessage" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A message to be inserted into the email.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>



## complexType EMailNotificationDetail

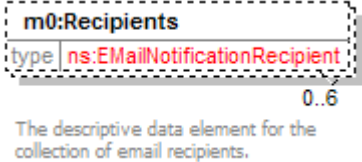
diagram	<p>The diagram shows the structure of the <b>EMailNotificationDetail</b> complex type. It consists of two elements in sequence:</p> <ul style="list-style-type: none"> <li><b>m0:PersonalMessage</b>: type <code>xs:string</code>. Identifies the message text to be sent in the email notification.</li> <li><b>m0:Recipients</b>: type <code>ns:EMailNotificationRecipient</code>. The descriptive data element for the collection of email recipients. The cardinality is <code>0..6</code>.</li> </ul>
namespace	<a href="http://fedex.com/ws/rate/v3">http://fedex.com/ws/rate/v3</a>
children	<a href="#">m0:PersonalMessage</a> <a href="#">m0:Recipients</a>
source	<pre> &lt;xs:complexType name="EMailNotificationDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data required for FedEx to provide email notification to the customer regarding the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="PersonalMessage" type="xs:string"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the message text to be sent in the email notification.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;120&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Recipients" type="ns:EMailNotificationRecipient" minOccurs="0" maxOccurs="6"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The descriptive data element for the collection of email recipients.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

## element EMailNotificationDetail/PersonalMessage

diagram	<p>The diagram shows the <b>m0:PersonalMessage</b> element. It is of type <code>xs:string</code> and identifies the message text to be sent in the email notification.</p>
namespace	<a href="http://fedex.com/ws/rate/v3">http://fedex.com/ws/rate/v3</a>
type	<b>xs:string</b>
properties	isRef 0 content simple
source	<pre> &lt;xs:element name="PersonalMessage" type="xs:string"&gt;   &lt;xs:annotation&gt; </pre>

	<pre> &lt;xs:documentation&gt;Identifies the message text to be sent in the email notification.&lt;/xs:documentation&gt; &lt;xs:appinfo&gt;   &lt;MaxLength&gt;120&lt;/MaxLength&gt; &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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#### element **E**MailNotificationDetail/Recipients

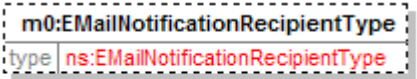
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:EMailNotificationRecipient</b>
properties	isRef 0 minOcc 0 maxOcc 6
source	<pre> &lt;xs:element name="Recipients" type="ns:EMailNotificationRecipient" minOccurs="0" maxOccurs="6"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data element for the collection of email recipients.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## complexType EMailNotificationRecipient

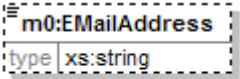
diagram	<p><b>EMailNotificationRecipient</b> The descriptive data for a FedEx email notification recipient.</p> <p><b>m0:EMailNotificationRecipientType</b> type <code>ns:EMailNotificationRecipientType</code> Identifies the email notification recipient type. See EMailNotificationRecipientType for a list of valid enumerated values.</p> <p><b>m0:EMailAddress</b> type <code>xs:string</code> Identifies the email address of the notification recipient.</p> <p><b>m0:NotifyOnShipment</b> type <code>xs:boolean</code> Identifies if an email notification should be sent to the recipient when the package is shipped.</p> <p><b>m0:NotifyOnException</b> type <code>xs:boolean</code> Identifies if an email notification should be sent to the recipient when an exception occurs during package movement from origin to destination.</p> <p><b>m0:NotifyOnDelivery</b> type <code>xs:boolean</code> Identifies if an email notification should be sent to the recipient when the package is delivered.</p> <p><b>m0:Format</b> type <code>ns:EMailNotificationFormatType</code> A unique format can be specified for each email address indicated. The format will apply to notification emails sent to a particular email address..</p> <p><b>m0:Localization</b> type <code>ns:Localization</code> Indicates the language the notification is expressed in.</p>
namespace	<a href="http://fedex.com/ws/rate/v3">http://fedex.com/ws/rate/v3</a>
children	<a href="#">m0:EMailNotificationRecipientType</a> <a href="#">m0:EMailAddress</a> <a href="#">m0:NotifyOnShipment</a> <a href="#">m0:NotifyOnException</a> <a href="#">m0:NotifyOnDelivery</a> <a href="#">m0:Format</a> <a href="#">m0:Localization</a>
source	<pre> &lt;xs:complexType name="EMailNotificationRecipient"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for a FedEx email notification recipient.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="EMailNotificationRecipientType" type="ns:EMailNotificationRecipientType" minOccurs="0"&gt;       &lt;xs:annotation&gt; </pre>

	<p> <code>&lt;xs:documentation&gt;</code>Identifies the email notification recipient type. See EMailNotificationRecipientType for a list of valid enumerated values.<code>&lt;/xs:documentation&gt;</code>  <code>&lt;/xs:annotation&gt;</code>  <code>&lt;/xs:element&gt;</code>  <code>&lt;xs:element name="EmailAddress" type="xs:string" minOccurs="0"&gt;</code>  <code>&lt;xs:annotation&gt;</code>  <code>&lt;xs:documentation&gt;</code>Identifies the email address of the notification recipient.<code>&lt;/xs:documentation&gt;</code>  <code>&lt;xs:appinfo&gt;</code>  <code>&lt;MaxLength&gt;</code>  <code>&lt;Express&gt;120&lt;/Express&gt;</code>  <code>&lt;Ground&gt;35&lt;/Ground&gt;</code>  <code>&lt;/MaxLength&gt;</code>  <code>&lt;/xs:appinfo&gt;</code>  <code>&lt;/xs:annotation&gt;</code>  <code>&lt;/xs:element&gt;</code>  <code>&lt;xs:element name="NotifyOnShipment" type="xs:boolean" minOccurs="0"&gt;</code>  <code>&lt;xs:annotation&gt;</code>  <code>&lt;xs:documentation&gt;</code>Identifies if an email notification should be sent to the recipient when the package is shipped.<code>&lt;/xs:documentation&gt;</code>  <code>&lt;/xs:annotation&gt;</code>  <code>&lt;/xs:element&gt;</code>  <code>&lt;xs:element name="NotifyOnException" type="xs:boolean" minOccurs="0"&gt;</code>  <code>&lt;xs:annotation&gt;</code>  <code>&lt;xs:documentation&gt;</code>Identifies if an email notification should be sent to the recipient when an exception occurs during package movement from origin to destination.<code>&lt;/xs:documentation&gt;</code>  <code>&lt;/xs:annotation&gt;</code>  <code>&lt;/xs:element&gt;</code>  <code>&lt;xs:element name="NotifyOnDelivery" type="xs:boolean" minOccurs="0"&gt;</code>  <code>&lt;xs:annotation&gt;</code>  <code>&lt;xs:documentation&gt;</code>Identifies if an email notification should be sent to the recipient when the package is delivered.<code>&lt;/xs:documentation&gt;</code>  <code>&lt;/xs:annotation&gt;</code>  <code>&lt;/xs:element&gt;</code>  <code>&lt;xs:element name="Format" type="ns:EMailNotificationFormatType" minOccurs="0"&gt;</code>  <code>&lt;xs:annotation&gt;</code>  <code>&lt;xs:documentation&gt;</code>A unique format can be specified for each email address indicated. The format will apply to notification emails sent to a particular email address..<code>&lt;/xs:documentation&gt;</code>  <code>&lt;/xs:annotation&gt;</code>  <code>&lt;/xs:element&gt;</code>  <code>&lt;xs:element name="Localization" type="ns:Localization" minOccurs="0"&gt;</code>  <code>&lt;xs:annotation&gt;</code>  <code>&lt;xs:documentation&gt;</code>Indicates the language the notification is expressed in..<code>&lt;/xs:documentation&gt;</code>  <code>&lt;/xs:annotation&gt;</code>  <code>&lt;/xs:element&gt;</code>  <code>&lt;/xs:sequence&gt;</code>  <code>&lt;/xs:complexType&gt;</code> </p>
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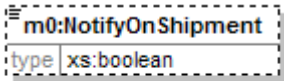
element **EmailNotificationRecipient/EmailNotificationRecipientType**

diagram	 <p>Identifies the email notification recipient type. See EmailNotificationRecipientType for a list of valid enumerated values.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:EmailNotificationRecipientType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="EmailNotificationRecipientType" type="ns:EmailNotificationRecipientType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the email notification recipient type. See EmailNotificationRecipientType for a list of valid enumerated values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

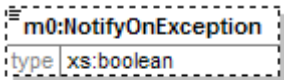
element **EmailNotificationRecipient/EmailAddress**

diagram	 <p>Identifies the email address of the notification recipient.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="EmailAddress" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the email address of the notification recipient.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;       &lt;Express&gt;120&lt;/Express&gt;       &lt;Ground&gt;35&lt;/Ground&gt;     &lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

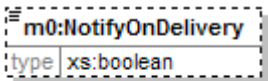
element **EmailNotificationRecipient/NotifyOnShipment**

diagram	 <p>Identifies if an email notification should be sent to the recipient when the package is shipped.</p>								
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:boolean</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre>&lt;xs:element name="NotifyOnShipment" type="xs:boolean" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies if an email notification should be sent to the recipient when the package is shipped.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>								

element **EmailNotificationRecipient/NotifyOnException**

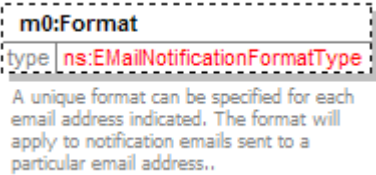
diagram	 <p>Identifies if an email notification should be sent to the recipient when an exception occurs during package movement from origin to destination.</p>								
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:boolean</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre>&lt;xs:element name="NotifyOnException" type="xs:boolean" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies if an email notification should be sent to the recipient when an exception occurs during package movement from origin to destination.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>								

element **EmailNotificationRecipient/NotifyOnDelivery**

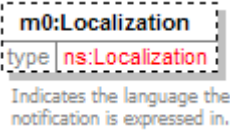
diagram	 <p>Identifies if an email notification should be sent to the recipient when the package is delivered.</p>
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namespace	http://fedex.com/ws/rate/v3
type	<b>xs:boolean</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="NotifyOnDelivery" type="xs:boolean" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies if an email notification should be sent to the recipient when the package is delivered.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element **EEmailNotificationRecipient/Format**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:EEmailNotificationFormatType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="Format" type="ns:EEmailNotificationFormatType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A unique format can be specified for each email address indicated. The format will apply to notification emails sent to a particular email address.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element **EEmailNotificationRecipient/Localization**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Localization</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="Localization" type="ns:Localization" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the language the notification is expressed in.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;</pre>

	</xs:element>
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complexType **HazMatCertificateData**

diagram

#### HazMatCertificateData

to be included in the OP-950  
(Hazardous Materials  
Certificate) returned in Close  
reply

#### m0:DotProperShippingName

type xs:string

0..3

which broad class (as established by the United States DOT) the contents of this shipment falls into; The user should be aware that these (up to three) 50-character elements will actually be formatted on the certificate in a 25-character-wide column on up to six lines; Up to 25 characters of the first element will appear on the first line, and any additional characters starting with the 26th will appear on a second line. The first 25 of the second element, if it exists, will appear on a third line, and any additional characters starting with the 26th will appear on the fourth line. The first 25 characters of the third element will appear on a fifth line, and any additional characters starting with the 26th will appear on a sixth line.

#### m0:DotHazardClassOrDivision

type xs:string

which broad class (as established by the United States Department of Transportation) the contents of this shipment falls into.

#### m0:DotIdNumber

type xs:string

ID Number (UN or NA number), including prefix.

#### m0:DotLabelType

type xs:string

Type of D.O.T. diamond hazard label, or "Ltd. Qty.", or Exemption Number.

#### m0:PackingGroup

type xs:string

materials in certain classes, the Packing Group signifies the degree of hazard.

#### m0:Quantity

type xs:decimal

Quantity (in the given units) of dangerous goods in shipment.

#### m0:Units

type xs:string

Units in which the Quantity is expressed.

#### m0:TwentyFourHourEmergency...

type xs:string

24-hour emergency response contact phone number.

#### m0:TwentyFourHourEmergency...

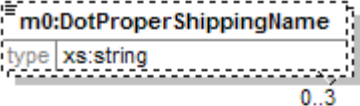
type xs:string

24-hour emergency response contact name.

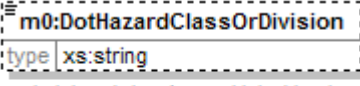
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:DotProperShippingName</a> <a href="#">m0:DotHazardClassOrDivision</a> <a href="#">m0:DotIdNumber</a> <a href="#">m0:DotLabelType</a> <a href="#">m0:PackingGroup</a> <a href="#">m0:Quantity</a> <a href="#">m0:Units</a> <a href="#">m0:TwentyFourHourEmergencyResponseContactNumber</a> <a href="#">m0:TwentyFourHourEmergencyResponseContactName</a>
source	<pre> &lt;xs:complexType name="HazMatCertificateData"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt; to be included in the OP-950 (Hazardous Materials Certificate)     returned in Close reply&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="DotProperShippingName" type="xs:string" minOccurs="0"     maxOccurs="3"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt; which broad class (as established by the United States DOT) the         contents of this shipment falls into; The user should be aware that these (up to three) 50-         character elements will actually be formatted on the certificate in a 25-character-wide column         on up to six lines; Up to 25 characters of the first element will appear on the first line, and any         additional characters starting with the 26th will appear on a second line. The first 25 of the         second element, if it exists, will appear on a third line, and any additional characters starting         with the 26th will appear on the fourth line. The first 25 characters of the third element will         appear on a fifth line, and any additional characters starting with the 26th will appear on a         sixth line.&lt;/xs:documentation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;50&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt;     &lt;xs:element name="DotHazardClassOrDivision" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt; which broad class (as established by the United States Department         of Transportation) the contents of this shipment falls into.&lt;/xs:documentation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;25&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt;     &lt;xs:element name="DotIdNumber" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;ID Number (UN or NA number), including         prefix.&lt;/xs:documentation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;11&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt;     &lt;xs:element name="DotLabelType" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt; Type of D.O.T. diamond hazard label, or "Ltd. Qty.", or Exemption         Number.&lt;/xs:documentation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;50&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt;     &lt;xs:element name="PackingGroup" type="xs:string" minOccurs="0"&gt; </pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt; materials in certain classes, the Packing Group signifies the degree of hazard.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;3&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Quantity" type="xs:decimal" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Quantity (in the given unites) of dangerous goods in shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Units" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Units in which the Quantity is expressed.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;4&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TwentyFourHourEmergencyResponseContactNumber" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;24-hour emergency response contact phone number.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;15&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TwentyFourHourEmergencyResponseContactName" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;24-hour emergency response contact name.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;50&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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element **HazMatCertificateData/DotProperShippingName**

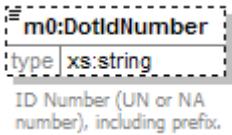
diagram	 <p>0..3</p> <p>which broad class (as established by the United States DOT) the contents of this shipment falls into; The user should be aware that these (up to three) 50-character elements will actually be formatted on the certificate in a 25-character-wide column on up to six lines; Up to 25 characters of the first element will appear on the first line, and any additional characters starting with the 26th will appear on a second line. The first 25 of the second element, if it exists, will appear on a third line, and any additional characters starting with the 26th will appear on the fourth line. The first 25 characters of the third element will appear on a fifth line, and any additional characters starting with the 26th will appear on a sixth line.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 3 content simple
source	<pre>&lt;xs:element name="DotProperShippingName" type="xs:string" minOccurs="0" maxOccurs="3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt; which broad class (as established by the United States DOT) the contents of this shipment falls into; The user should be aware that these (up to three) 50- character elements will actually be formatted on the certificate in a 25-character-wide column on up to six lines; Up to 25 characters of the first element will appear on the first line, and any additional characters starting with the 26th will appear on a second line. The first 25 of the second element, if it exists, will appear on a third line, and any additional characters starting with the 26th will appear on the fourth line. The first 25 characters of the third element will appear on a fifth line, and any additional characters starting with the 26th will appear on a sixth line.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;50&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **HazMatCertificateData/DotHazardClassOrDivision**

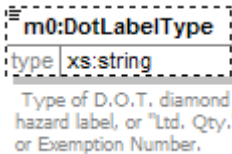
diagram	 <p>which broad class (as established by the United States Department of Transportation) the contents of this shipment falls into.</p>
namespace	http://fedex.com/ws/rate/v3

type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="DotHazardClassOrDivision" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt; which broad class (as established by the United States Department of     Transportation) the contents of this shipment falls into.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;25&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element **HazMatCertificateData/DotIdNumber**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="DotIdNumber" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;ID Number (UN or NA number), including prefix.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;11&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element **HazMatCertificateData/DotLabelType**

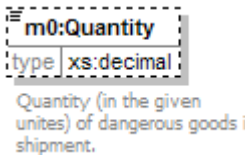
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="DotLabelType" type="xs:string" minOccurs="0"&gt;</pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt; Type of D.O.T. diamond hazard label, or "Ltd. Qty.", or Exemption   Number.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;50&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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#### element **HazMatCertificateData/PackingGroup**

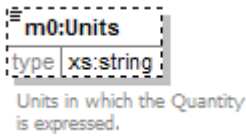
diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="PackingGroup" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt; materials in certain classes, the Packing Group signifies the degree of     hazard.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;3&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>								

#### element **HazMatCertificateData/Quantity**

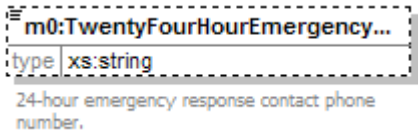
diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:decimal</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="Quantity" type="xs:decimal" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Quantity (in the given unites) of dangerous goods in     shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>								

	</xs:element>
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#### element HazMatCertificateData/Units

diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre>&lt;xs:element name="Units" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Units in which the Quantity is expressed.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;4&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>								

#### element HazMatCertificateData/TwentyFourHourEmergencyResponseContactNumber

diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre>&lt;xs:element name="TwentyFourHourEmergencyResponseContactNumber" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;24-hour emergency response contact phone number.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;15&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>								



# element **HazMatCertificateData/TwentyFourHourEmergencyResponseContactName**

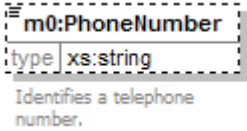
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre> &lt;xs:element name="TwentyFourHourEmergencyResponseContactName" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;24-hour emergency response contact name.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;50&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## complexType **HoldAtLocationDetail**


diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:PhoneNumber</a> <a href="#">m0:Address</a>
source	<pre> &lt;xs:complexType name="HoldAtLocationDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data required for a FedEx shipment that is to be held at the destination FedEx location for pickup by the recipient.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="PhoneNumber" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies a telephone number.&lt;/xs:documentation&gt;         &lt;xs:appinfo&gt;           &lt;MaxLength&gt;15&lt;/MaxLength&gt;         &lt;/xs:appinfo&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Address" type="ns:Address" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The descriptive data for a physical location.&lt;/xs:documentation&gt; </pre>

	<code>&lt;/xs:annotation&gt;</code> <code>&lt;/xs:element&gt;</code> <code>&lt;/xs:sequence&gt;</code> <code>&lt;/xs:complexType&gt;</code>
--	--

#### element **HoldAtLocationDetail/PhoneNumber**

diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="PhoneNumber" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies a telephone number.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;15&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>								


#### element **HoldAtLocationDetail/Address**

diagram							
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:Address</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						
source	<pre> &lt;xs:element name="Address" type="ns:Address" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for a physical location.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						


## complexType HomeDeliveryPremiumDetail

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:HomeDeliveryPremiumType</a> <a href="#">m0:Date</a> <a href="#">m0:PhoneNumber</a>
source	<pre> &lt;xs:complexType name="HomeDeliveryPremiumDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data required by FedEx for home delivery     services.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="HomeDeliveryPremiumType" type="ns:HomeDeliveryPremiumType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The type of Home Delivery Premium service being         requested.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Date" type="xs:date" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Required for Date Certain Home Delivery.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="PhoneNumber" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Required for Date Certain and Appointment Home         Delivery.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;15&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

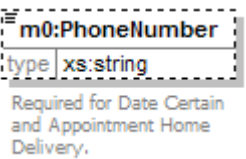
element **HomeDeliveryPremiumDetail/HomeDeliveryPremiumType**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:HomeDeliveryPremiumType</b>
properties	isRef 0
source	<pre>&lt;xs:element name="HomeDeliveryPremiumType" type="ns:HomeDeliveryPremiumType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The type of Home Delivery Premium service being requested.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **HomeDeliveryPremiumDetail/Date**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:date</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="Date" type="xs:date" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Required for Date Certain Home Delivery.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **HomeDeliveryPremiumDetail/PhoneNumber**

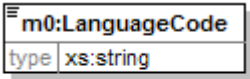
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="PhoneNumber" type="xs:string" minOccurs="0"&gt;</pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Required for Date Certain and Appointment Home   Delivery.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:appinfo&gt;   &lt;MaxLength&gt;15&lt;/MaxLength&gt; &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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### complexType Localization

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:LanguageCode</a> <a href="#">m0:LocaleCode</a>
source	<pre> &lt;xs:complexType name="Localization"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Governs any future language/translations used for human-readable     text.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="LanguageCode" type="xs:string"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the language to use for human-readable         messages.&lt;/xs:documentation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;2&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;     &lt;xs:element name="LocaleCode" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the locale (i.e. country code) associated with the         language.&lt;/xs:documentation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;2&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

## element **Localization/LanguageCode**

diagram	 <p>Identifies the language to use for human-readable messages.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 content simple
source	<pre> &lt;xs:element name="LanguageCode" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the language to use for human-readable messages.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;2&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## element **Localization/LocaleCode**

diagram	 <p>Identifies the locale (i.e. country code) associated with the language.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre> &lt;xs:element name="LocaleCode" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the locale (i.e. country code) associated with the language.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;2&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## complexType Money

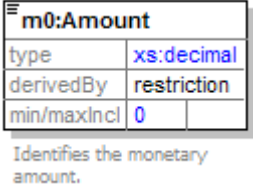
diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:Currency</a> <a href="#">m0:Amount</a>
source	<pre> &lt;xs:complexType name="Money"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for the medium of exchange for FedEx services.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="Currency" type="xs:string"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the currency of the monetary amount.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;3&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Amount"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the monetary amount.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:decimal"&gt;           &lt;xs:minInclusive value="0"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

## element Money/Currency

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>

properties	isRef 0 content simple
source	<pre> &lt;xs:element name="Currency" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the currency of the monetary amount.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;3&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

### element **Money/Amount**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:decimal</b>
properties	isRef 0 content simple
source	<pre> &lt;xs:element name="Amount"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the monetary amount.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:minInclusive value="0"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

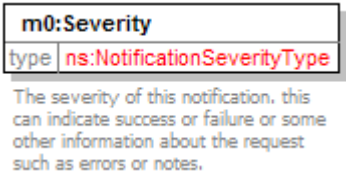


## complexType Notification

diagram	<p><b>m0:Severity</b> type <code>ns:NotificationSeverityType</code> The severity of this notification. this can indicate success or failure or some other information about the request such as errors or notes.</p> <p><b>m0:Source</b> type <code>xs:string</code> Indicates the source of the notification. Combined with Code, it uniquely identifies this message.</p> <p><b>m0:Code</b> type <code>xs:string</code> A code that represents this notification. Combined with Source, it uniquely identifies this message.</p> <p><b>m0:Message</b> type <code>xs:string</code> Text that explains this notification.</p> <p><b>m0:LocalizedMessage</b> type <code>xs:string</code> A translated message. The translation is based on the Localization element of the ClientDetail element of the request. Not currently supported.</p> <p><b>m0:MessageParameters</b> type <code>ns:NotificationParameter</code> 0..∞ If the message used parameter replacement to be specific as to the meaning of the message, this is the list of parameters that were used.</p> <p><b>Notification</b> The descriptive data regarding the results of the submitted transaction.</p>
namespace	<a href="http://fedex.com/ws/rate/v3">http://fedex.com/ws/rate/v3</a>
children	<a href="#">m0:Severity</a> <a href="#">m0:Source</a> <a href="#">m0:Code</a> <a href="#">m0:Message</a> <a href="#">m0:LocalizedMessage</a> <a href="#">m0:MessageParameters</a>
source	<pre> &lt;xs:complexType name="Notification"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data regarding the results of the submitted transaction.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="Severity" type="ns:NotificationSeverityType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The severity of this notification. this can indicate success or failure or some other information about the request such as errors or notes.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt; </pre>

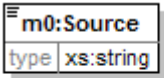
	<pre> &lt;xs:element name="Source" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the source of the notification. Combined with Code, it uniquely identifies this message.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Code" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A code that represents this notification. Combined with Source, it uniquely identifies this message.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;8&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Message" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Text that explains this notification.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;255&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="LocalizedMessage" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A translated message. The translation is based on the Localization element of the ClientDetail element of the request. Not currently supported.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="MessageParameters" type="ns:NotificationParameter" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;If the message used parameter replacement to be specific as to the meaning of the message, this is the list of parameters that were used.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	--

#### element **Notification/Severity**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:NotificationSeverityType</b>
properties	isRef 0
source	<pre>&lt;xs:element name="Severity" type="ns:NotificationSeverityType"&gt;</pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;The severity of this notification. this can indicate success or failure or   some other information about the request such as errors or notes.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	---

#### element Notification/Source

diagram	 <p>Indicates the source of the notification. Combined with Code, it uniquely identifies this message.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 content simple
source	<pre> &lt;xs:element name="Source" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the source of the notification. Combined with Code, it uniquely     identifies this message.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element Notification/Code

diagram	 <p>A code that represents this notification. Combined with Source, it uniquely identifies this message.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre> &lt;xs:element name="Code" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A code that represents this notification. Combined with Source, it     uniquely identifies this message.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;8&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>


## element **Notification/Message**

diagram	 <p>Text that explains this notification.</p>								
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="Message" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Text that explains this notification.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;255&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>								

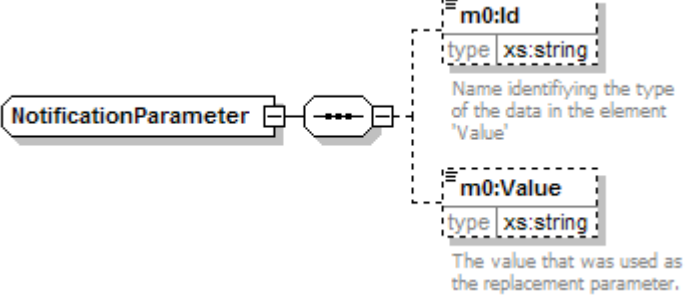
## element **Notification/LocalizedMessage**

diagram	 <p>A translated message. The translation is based on the Localization element of the ClientDetail element of the request. Not currently supported.</p>								
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="LocalizedMessage" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A translated message. The translation is based on the Localization     element of the ClientDetail element of the request. Not currently     supported.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>								

## element **Notification/MessageParameters**

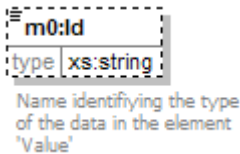
diagram	 <p>If the message used parameter replacement to be specific as to the meaning of the message, this is the list of parameters that were used.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:NotificationParameter</b>
properties	isRef 0 minOcc 0 maxOcc unbounded
source	<pre>&lt;xs:element name="MessageParameters" type="ns:NotificationParameter" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;If the message used parameter replacement to be specific as to the meaning of the message, this is the list of parameters that were used.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

## complexType **NotificationParameter**

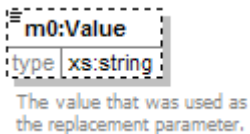
diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:Id</a> <a href="#">m0:Value</a>
source	<pre>&lt;xs:complexType name="NotificationParameter"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="Id" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Name identifying the type of the data in the element 'Value'&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Value" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The value that was used as the replacement parameter.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt;</pre>

	</xs:complexType>
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#### element NotificationParameter/Id

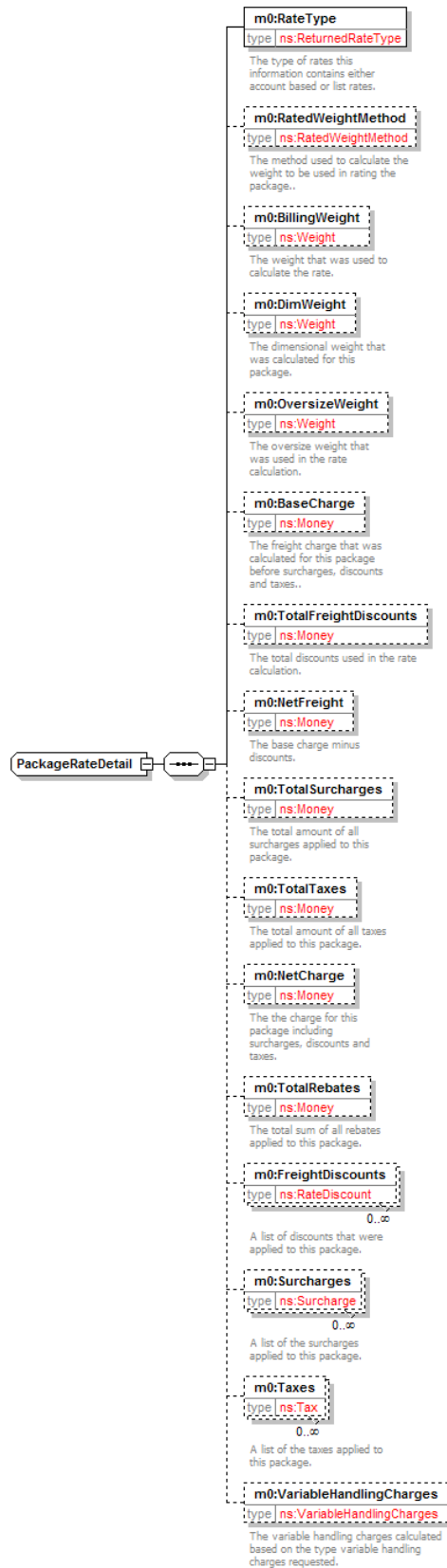
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="Id" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name identifying the type of the data in the element 'Value'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element NotificationParameter/Value

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="Value" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The value that was used as the replacement parameter.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

## complexType PackageRateDetail

diagram

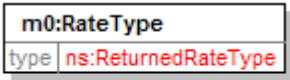


namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:RateType</a> <a href="#">m0:RatedWeightMethod</a> <a href="#">m0:BillingWeight</a> <a href="#">m0:DimWeight</a> <a href="#">m0:OversizeWeight</a> <a href="#">m0:BaseCharge</a> <a href="#">m0:TotalFreightDiscounts</a> <a href="#">m0:NetFreight</a> <a href="#">m0:TotalSurcharges</a> <a href="#">m0:TotalTaxes</a> <a href="#">m0:NetCharge</a> <a href="#">m0:TotalRebates</a> <a href="#">m0:FreightDiscounts</a> <a href="#">m0:Surcharges</a> <a href="#">m0:Taxes</a> <a href="#">m0:VariableHandlingCharges</a>
source	<pre> &lt;xs:complexType name="PackageRateDetail"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="RateType" type="ns:ReturnedRateType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The type of rates this information contains either account based or list rates.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="RatedWeightMethod" type="ns:RatedWeightMethod" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The method used to calculate the weight to be used in rating the package..&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="BillingWeight" type="ns:Weight" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The weight that was used to calculate the rate.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="DimWeight" type="ns:Weight" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The dimensional weight that was calculated for this package.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="OversizeWeight" type="ns:Weight" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The oversize weight that was used in the rate calculation.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="BaseCharge" type="ns:Money" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The freight charge that was calculated for this package before surcharges, discounts and taxes..&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TotalFreightDiscounts" type="ns:Money" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The total discounts used in the rate calculation.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="NetFreight" type="ns:Money" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The base charge minus discounts. &lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TotalSurcharges" type="ns:Money" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The total amount of all surcharges applied to this package.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

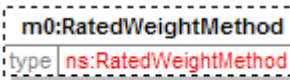


	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TotalTaxes" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total amount of all taxes applied to this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="NetCharge" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The the charge for this package including surcharges, discounts and taxes.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TotalRebates" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total sum of all rebates applied to this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="FreightDiscounts" type="ns:RateDiscount" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A list of discounts that were applied to this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Surcharges" type="ns:Surcharge" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A list of the surcharges applied to this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Taxes" type="ns:Tax" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A list of the taxes applied to this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="VariableHandlingCharges" type="ns:VariableHandlingCharges" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The variable handling charges calculated based on the type variable handling charges requested.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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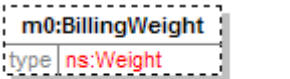
### element **PackageRateDetail/RateType**

diagram	 <p>The type of rates this information contains either account based or list rates.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:ReturnedRateType</b>
properties	isRef 0
source	<pre>&lt;xs:element name="RateType" type="ns:ReturnedRateType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The type of rates this information contains either account based or list rates.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **PackageRateDetail/RatedWeightMethod**

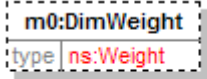
diagram	 <p>The method used to calculate the weight to be used in rating the package..</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:RatedWeightMethod</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="RatedWeightMethod" type="ns:RatedWeightMethod" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The method used to calculate the weight to be used in rating the package..&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **PackageRateDetail/BillingWeight**

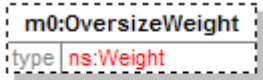
diagram	 <p>The weight that was used to calculate the rate.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Weight</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="BillingWeight" type="ns:Weight" minOccurs="0"&gt;</pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;The weight that was used to calculate the rate.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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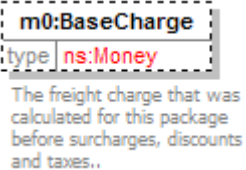
#### element **PackageRateDetail/DimWeight**

diagram	 <p>The diagram shows a box labeled 'm0:DimWeight' with a dashed border. Inside the box, there is a smaller box labeled 'type ns:Weight'. Below the box, the text reads: 'The dimensional weight that was calculated for this package.'</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Weight</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="DimWeight" type="ns:Weight" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The dimensional weight that was calculated for this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

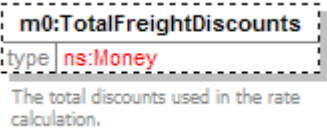
#### element **PackageRateDetail/OversizeWeight**

diagram	 <p>The diagram shows a box labeled 'm0:OversizeWeight' with a dashed border. Inside the box, there is a smaller box labeled 'type ns:Weight'. Below the box, the text reads: 'The oversize weight that was used in the rate calculation.'</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Weight</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="OversizeWeight" type="ns:Weight" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The oversize weight that was used in the rate calculation.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

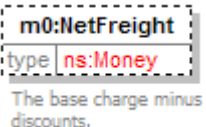
### element **PackageRateDetail/BaseCharge**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="BaseCharge" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The freight charge that was calculated for this package before     surcharges, discounts and taxes..&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **PackageRateDetail/TotalFreightDiscounts**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="TotalFreightDiscounts" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total discounts used in the rate calculation.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **PackageRateDetail/NetFreight**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="NetFreight" type="ns:Money" minOccurs="0"&gt;</pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;The base charge minus discounts. &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	--

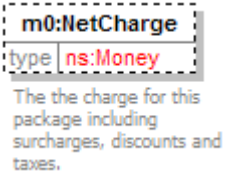
#### element **PackageRateDetail/TotalSurcharges**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="TotalSurcharges" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total amount of all surcharges applied to this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

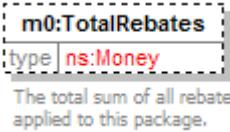
#### element **PackageRateDetail/TotalTaxes**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="TotalTaxes" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total amount of all taxes applied to this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

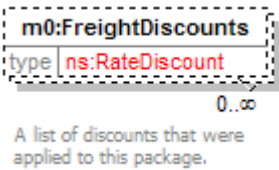
### element **PackageRateDetail/NetCharge**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="NetCharge" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The the charge for this package including surcharges, discounts and taxes.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **PackageRateDetail/TotalRebates**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="TotalRebates" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total sum of all rebates applied to this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **PackageRateDetail/FreightDiscounts**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:RateDiscount</b>
properties	isRef 0 minOcc 0

	maxOcc unbounded
source	<pre>&lt;xs:element name="FreightDiscounts" type="ns:RateDiscount" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A list of discounts that were applied to this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

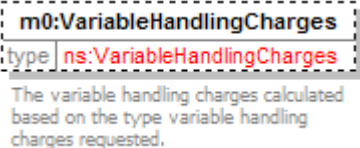
#### element **PackageRateDetail/Surcharges**

diagram							
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:Surcharge</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>unbounded</td></tr> </table>	isRef	0	minOcc	0	maxOcc	unbounded
isRef	0						
minOcc	0						
maxOcc	unbounded						
source	<pre>&lt;xs:element name="Surcharges" type="ns:Surcharge" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A list of the surcharges applied to this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						

#### element **PackageRateDetail/Taxes**

diagram							
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:Tax</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>unbounded</td></tr> </table>	isRef	0	minOcc	0	maxOcc	unbounded
isRef	0						
minOcc	0						
maxOcc	unbounded						
source	<pre>&lt;xs:element name="Taxes" type="ns:Tax" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A list of the taxes applied to this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						

element **PackageRateDetail/VariableHandlingCharges**

diagram	 <p>The variable handling charges calculated based on the type variable handling charges requested.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:VariableHandlingCharges</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="VariableHandlingCharges" type="ns:VariableHandlingCharges" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The variable handling charges calculated based on the type variable handling charges requested.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

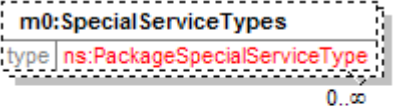


## complexType PackageSpecialServicesRequested

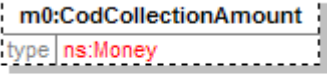
diagram	<p><b>Package Special Services Request...</b></p> <p>Descriptive data regarding special services requested by the shipper for a shipment. If the shipper is requesting a special service which requires additional data (e.g. COD), the special service type must be present in the specialServiceTypes collection, and the supporting detail must be provided in the appropriate sub-object. For example, to request COD, "COD" must be included in the SpecialServiceTypes collection and the CodDetail object must contain the required data.</p> <p><b>m0:SpecialServiceTypes</b> type <b>ns:PackageSpecialServiceType</b> 0..∞ Identifies the collection of special service types requested by the shipper. See SpecialServiceTypes for the list of valid enumerated types.</p> <p><b>m0:CodCollectionAmount</b> type <b>ns:Money</b> For use with FedEx Ground services only; COD must be present in shipment's special services.</p> <p><b>m0:DangerousGoodsDetail</b> type <b>ns:DangerousGoodsDetail</b> Descriptive data required for a FedEx shipment containing dangerous materials. This element is required when SpecialServiceType.DANGEROUS_GOODS or HAZARDOUS_MATERIAL is present in the SpecialServiceTypes collection.</p> <p><b>m0:DryIceWeight</b> type <b>ns:Weight</b> Descriptive data required for a FedEx shipment containing dry ice. This element is required when SpecialServiceType.DRY_ICE is present in the SpecialServiceTypes collection.</p> <p><b>m0:SignatureOptionDetail</b> type <b>ns:SignatureOptionDetail</b> The descriptive data required for FedEx signature services. This element is required when SpecialServiceType.SIGNATURE_OPTION is present in the SpecialServiceTypes collection.</p> <p><b>m0:PriorityAlertDetail</b> type <b>ns:PriorityAlertDetail</b> To be filled.</p>
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:SpecialServiceTypes</a> <a href="#">m0:CodCollectionAmount</a> <a href="#">m0:DangerousGoodsDetail</a> <a href="#">m0:DryIceWeight</a> <a href="#">m0:SignatureOptionDetail</a> <a href="#">m0:PriorityAlertDetail</a>
source	<pre>&lt;xs:complexType name="PackageSpecialServicesRequested"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data regarding special services requested by the shipper for a shipment. If the shipper is requesting a special service which requires additional data (e.g. COD), the special service type must be present in the specialServiceTypes collection, and the supporting detail must be provided in the appropriate sub-object. For example, to request COD, "COD" must be included in the SpecialServiceTypes collection and the</pre>

	<p>CodDetail object must contain the required data.&lt;/xs:documentation&gt;</p> <pre> &lt;/xs:annotation&gt; &lt;xs:sequence&gt;   &lt;xs:element name="SpecialServiceTypes" type="ns:PackageSpecialServiceType" minOccurs="0" maxOccurs="unbounded"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Identifies the collection of special service types requested by the shipper. See SpecialServiceTypes for the list of valid enumerated types.&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt;   &lt;xs:element name="CodCollectionAmount" type="ns:Money" minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;For use with FedEx Ground services only; COD must be present in shipment's special services.&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt;   &lt;xs:element name="DangerousGoodsDetail" type="ns:DangerousGoodsDetail" minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Descriptive data required for a FedEx shipment containing dangerous materials. This element is required when SpecialServiceType.DANGEROUS_GOODS or HAZARDOUS_MATERIAL is present in the SpecialServiceTypes collection.&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt;   &lt;xs:element name="DryIceWeight" type="ns:Weight" minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Descriptive data required for a FedEx shipment containing dry ice. This element is required when SpecialServiceType.DRY_ICE is present in the SpecialServiceTypes collection.&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt;   &lt;xs:element name="SignatureOptionDetail" type="ns:SignatureOptionDetail" minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;The descriptive data required for FedEx signature services. This element is required when SpecialServiceType.SIGNATURE_OPTION is present in the SpecialServiceTypes collection.&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt;   &lt;xs:element name="PriorityAlertDetail" type="ns:PriorityAlertDetail" minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;To be filled.&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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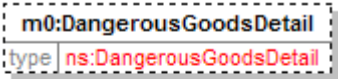
element **PackageSpecialServicesRequested/SpecialServiceTypes**

diagram	 <p>Identifies the collection of special service types requested by the shipper. See SpecialServiceTypes for the list of valid enumerated types.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:PackageSpecialServiceType</b>
properties	isRef 0 minOcc 0 maxOcc unbounded
source	<pre>&lt;xs:element name="SpecialServiceTypes" type="ns:PackageSpecialServiceType" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the collection of special service types requested by the shipper. See SpecialServiceTypes for the list of valid enumerated types.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

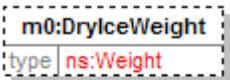
element **PackageSpecialServicesRequested/CodCollectionAmount**

diagram	 <p>For use with FedEx Ground services only; COD must be present in shipment's special services.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="CodCollectionAmount" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;For use with FedEx Ground services only; COD must be present in shipment's special services.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

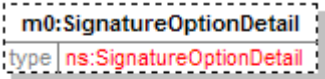
element **PackageSpecialServicesRequested/DangerousGoodsDetail**

diagram	 <p>Descriptive data required for a FedEx shipment containing dangerous materials. This element is required when SpecialServiceType.DANGEROUS_GOODS or HAZARDOUS_MATERIAL is present in the SpecialServiceTypes collection.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:DangerousGoodsDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="DangerousGoodsDetail" type="ns:DangerousGoodsDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data required for a FedEx shipment containing dangerous materials. This element is required when SpecialServiceType.DANGEROUS_GOODS or HAZARDOUS_MATERIAL is present in the SpecialServiceTypes collection.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

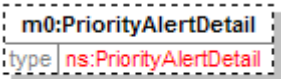
element **PackageSpecialServicesRequested/DryIceWeight**

diagram	 <p>Descriptive data required for a FedEx shipment containing dry ice. This element is required when SpecialServiceType.DRY_ICE is present in the SpecialServiceTypes collection.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Weight</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="DryIceWeight" type="ns:Weight" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data required for a FedEx shipment containing dry ice. This element is required when SpecialServiceType.DRY_ICE is present in the SpecialServiceTypes collection.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **PackageSpecialServicesRequested/SignatureOptionDetail**

diagram	 <p>The descriptive data required for FedEx signature services. This element is required when SpecialServiceType.SIGNATURE_OPTION is present in the SpecialServiceTypes collection.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:SignatureOptionDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="SignatureOptionDetail" type="ns:SignatureOptionDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data required for FedEx signature services. This     element is required when SpecialServiceType.SIGNATURE_OPTION is present in the     SpecialServiceTypes collection.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **PackageSpecialServicesRequested/PriorityAlertDetail**

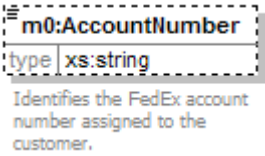
diagram	 <p>To be filled.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:PriorityAlertDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="PriorityAlertDetail" type="ns:PriorityAlertDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;To be filled.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

## complexType Party

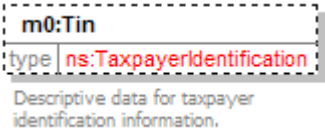
diagram	<p><b>Party</b> The descriptive data for a person or company entity doing business with FedEx.</p> <p><b>m0:AccountNumber</b> type <code>xs:string</code> Identifies the FedEx account number assigned to the customer.</p> <p><b>m0:Tin</b> type <code>ns:TaxpayerIdentification</code> Descriptive data for taxpayer identification information.</p> <p><b>m0:Contact</b> type <code>ns:Contact</code> Descriptive data identifying the point-of-contact person.</p> <p><b>m0:Address</b> type <code>ns:Address</code> The descriptive data for a physical location.</p>
namespace	<a href="http://fedex.com/ws/rate/v3">http://fedex.com/ws/rate/v3</a>
children	<a href="#">m0:AccountNumber</a> <a href="#">m0:Tin</a> <a href="#">m0:Contact</a> <a href="#">m0:Address</a>
source	<pre> &lt;xs:complexType name="Party"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for a person or company entity doing business with FedEx.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="AccountNumber" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the FedEx account number assigned to the customer.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;12&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Tin" type="ns:TaxpayerIdentification" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data for taxpayer identification information.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Contact" type="ns:Contact"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data identifying the point-of-contact person.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Address" type="ns:Address"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The descriptive data for a physical location.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

	<code>&lt;/xs:element&gt;</code> <code>&lt;/xs:sequence&gt;</code> <code>&lt;/xs:complexType&gt;</code>
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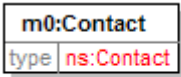
#### element **Party/AccountNumber**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre> &lt;xs:element name="AccountNumber" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx account number assigned to the customer.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;12&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

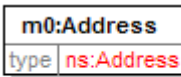
#### element **Party/Tin**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:TaxpayerIdentification</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="Tin" type="ns:TaxpayerIdentification" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data for taxpayer identification information.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

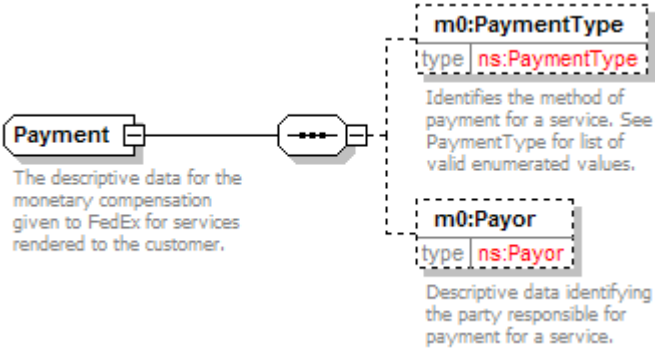
## element **Party/Contact**

diagram	 <p>Descriptive data identifying the point-of-contact person.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Contact</b>
properties	isRef 0
source	<pre>&lt;xs:element name="Contact" type="ns:Contact"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data identifying the point-of-contact     person.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

## element **Party/Address**

diagram	 <p>The descriptive data for a physical location.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Address</b>
properties	isRef 0
source	<pre>&lt;xs:element name="Address" type="ns:Address"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for a physical location.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

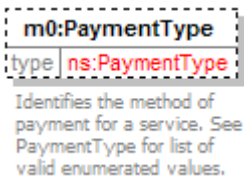
## complexType **Payment**

diagram	 <p>The descriptive data for the monetary compensation given to FedEx for services rendered to the customer.</p> <p>Identifies the method of payment for a service. See PaymentType for list of valid enumerated values.</p> <p>Descriptive data identifying the party responsible for payment for a service.</p>
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:PaymentType</a> <a href="#">m0:Payor</a>

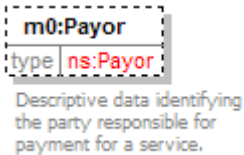


source	<pre> &lt;xs:complexType name="Payment"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for the monetary compensation given to FedEx for services rendered to the customer.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="PaymentType" type="ns:PaymentType" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the method of payment for a service. See PaymentType for list of valid enumerated values.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Payor" type="ns:Payor" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data identifying the party responsible for payment for a service.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element **Payment/PaymentType**

diagram							
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:PaymentType</b>						
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						
source	<pre> &lt;xs:element name="PaymentType" type="ns:PaymentType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the method of payment for a service. See PaymentType for list of valid enumerated values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						

#### element **Payment/Payor**

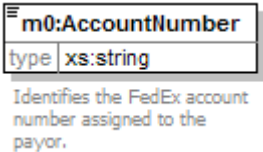
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Payor</b>

properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="Payor" type="ns:Payor" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data identifying the party responsible for payment for a service.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>


### complexType Payor

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:AccountNumber</a> <a href="#">m0:CountryCode</a>
source	<pre> &lt;xs:complexType name="Payor"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data identifying the party responsible for payment for a service.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="AccountNumber" type="xs:string"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the FedEx account number assigned to the payor.&lt;/xs:documentation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;12&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;     &lt;xs:element name="CountryCode" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the country of the payor.&lt;/xs:documentation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;2&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

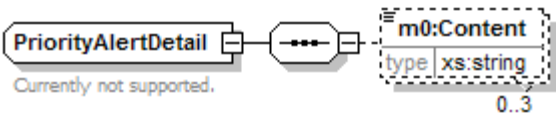
### element **Payor/AccountNumber**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 content simple
source	<pre>&lt;xs:element name="AccountNumber" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx account number assigned to the     payor.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;12&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **Payor/CountryCode**

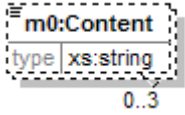
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="CountryCode" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the country of the payor.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;2&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### complexType **PriorityAlertDetail**

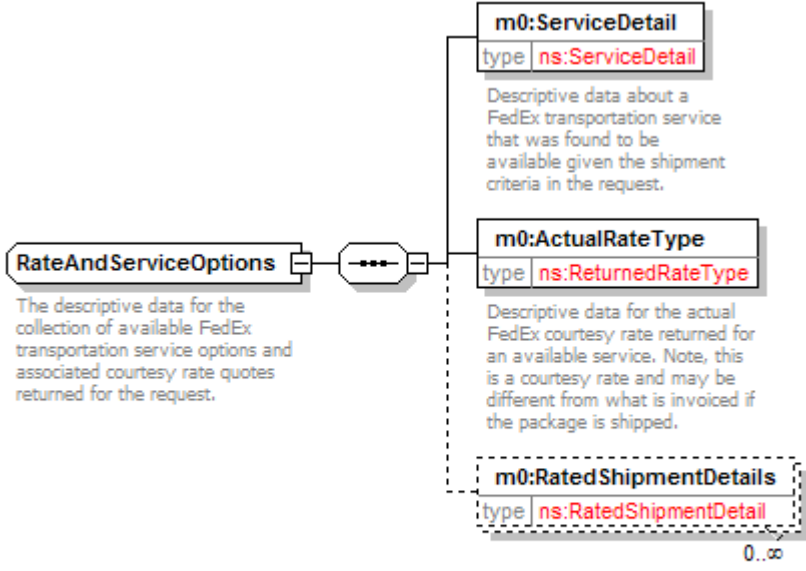
diagram	
namespace	http://fedex.com/ws/rate/v3

children	<a href="#">m0:Content</a>
source	<pre> &lt;xs:complexType name="PriorityAlertDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currently not supported.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="Content" type="xs:string" minOccurs="0" maxOccurs="3"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

#### element **PriorityAlertDetail/Content**


diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>3</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	3	content	simple
isRef	0								
minOcc	0								
maxOcc	3								
content	simple								
source	<pre> &lt;xs:element name="Content" type="xs:string" minOccurs="0" maxOccurs="3"/&gt; </pre>								

#### complexType **RateAndServiceOptions**

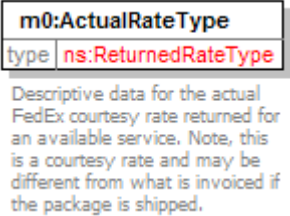
diagram	
namespace	http://fedex.com/ws/rate/v3

children	<a href="#">m0:ServiceDetail</a> <a href="#">m0:ActualRateType</a> <a href="#">m0:RatedShipmentDetails</a>
source	<pre> &lt;xs:complexType name="RateAndServiceOptions"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for the collection of available FedEx transportation service options and associated courtesy rate quotes returned for the request.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="ServiceDetail" type="ns:ServiceDetail"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data about a FedEx transportation service that was found to be available given the shipment criteria in the request.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="ActualRateType" type="ns:ReturnedRateType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data for the actual FedEx courtesy rate returned for an available service. Note, this is a courtesy rate and may be different from what is invoiced if the package is shipped.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="RatedShipmentDetails" type="ns:RatedShipmentDetail" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;This element groups the shipment and package rating data for a specific rate type for use in a rating reply, which groups result data by rate type.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

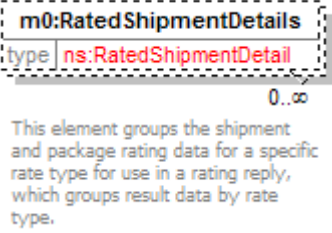
#### element **RateAndServiceOptions/ServiceDetail**

diagram	 <p>Descriptive data about a FedEx transportation service that was found to be available given the shipment criteria in the request.</p>
namespace	<a href="http://fedex.com/ws/rate/v3">http://fedex.com/ws/rate/v3</a>
type	<b>ns:ServiceDetail</b>
properties	isRef 0
source	<pre> &lt;xs:element name="ServiceDetail" type="ns:ServiceDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data about a FedEx transportation service that was found to be available given the shipment criteria in the request.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## element **RateAndServiceOptions/ActualRateType**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:ReturnedRateType</b>
properties	isRef 0
source	<pre> &lt;xs:element name="ActualRateType" type="ns:ReturnedRateType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data for the actual FedEx courtesy rate returned for an     available service. Note, this is a courtesy rate and may be different from what is invoiced if the     package is shipped.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## element **RateAndServiceOptions/RatedShipmentDetails**


diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:RatedShipmentDetail</b>
properties	isRef 0 minOcc 0 maxOcc unbounded
source	<pre> &lt;xs:element name="RatedShipmentDetails" type="ns:RatedShipmentDetail" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;This element groups the shipment and package rating data for a     specific rate type for use in a rating reply, which groups result data by rate     type.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

# complexType **RateAvailableServicesReply**

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:HighestSeverity</a> <a href="#">m0:Notifications</a> <a href="#">m0:TransactionDetail</a> <a href="#">m0:Version</a> <a href="#">m0:Options</a>
source	<pre> &lt;xs:complexType name="RateAvailableServicesReply"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data returned in response to a RateAvailableServicesRequest. It contains the courtesy rate quote information for the FedEx transportation service requested or for all available FedEx transportation services.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="HighestSeverity" type="ns:NotificationSeverityType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;This indicates the highest level of severity of all the notifications returned in this reply.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Notifications" type="ns:Notification" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt; </pre>


	<pre> &lt;xs:documentation&gt;The descriptive data regarding the results of the submitted transaction.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TransactionDetail" type="ns:TransactionDetail" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Descriptive data for this customer transaction. The TransactionDetail from the request is echoed back to the caller in the corresponding reply.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Version" type="ns:VersionId"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Identifies the version/level of a service operation expected by a caller (in each request) and performed by the callee (in each reply).&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Options" type="ns:RateAndServiceOptions" minOccurs="0" maxOccurs="unbounded"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;The descriptive data for the collection of available FedEx transportation service options and associated courtesy rate quotes returned for the request.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element **RateAvailableServicesReply/HighestSeverity**


diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:NotificationSeverityType</b>
properties	isRef 0
source	<pre> &lt;xs:element name="HighestSeverity" type="ns:NotificationSeverityType"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;This indicates the highest level of severity of all the notifications returned in this reply.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>



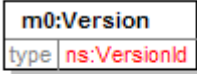
### element **RateAvailableServicesReply/Notifications**

diagram	 <p>The descriptive data regarding the results of the submitted transaction.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Notification</b>
properties	isRef 0 minOcc 1 maxOcc unbounded
source	<pre>&lt;xs:element name="Notifications" type="ns:Notification" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data regarding the results of the submitted transaction.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **RateAvailableServicesReply/TransactionDetail**


diagram	 <p>Descriptive data for this customer transaction. The TransactionDetail from the request is echoed back to the caller in the corresponding reply.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:TransactionDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="TransactionDetail" type="ns:TransactionDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data for this customer transaction. The TransactionDetail from the request is echoed back to the caller in the corresponding reply.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **RateAvailableServicesReply/Version**

diagram	 <p>Identifies the version/level of a service operation expected by a caller (in each request) and performed by the callee (in each reply).</p>
---------	--

namespace	http://fedex.com/ws/rate/v3
type	<b>ns:VersionId</b>
properties	isRef 0
source	<pre>&lt;xs:element name="Version" type="ns:VersionId"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the version/level of a service operation expected by a caller (in each request) and performed by the callee (in each reply).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element **RateAvailableServicesReply/Options**

diagram	 <p>The descriptive data for the collection of available FedEx transportation service options and associated courtesy rate quotes returned for the request.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:RateAndServiceOptions</b>
properties	isRef 0 minOcc 0 maxOcc unbounded
source	<pre>&lt;xs:element name="Options" type="ns:RateAndServiceOptions" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for the collection of available FedEx transportation service options and associated courtesy rate quotes returned for the request.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

## complexType RateAvailableServicesRequest

diagram

**RateAvailableServicesRequest**

The descriptive data to request the FedEx service(s) available and courtesy rate quote(s) rates for the specified service, packaging, and origin/destination criteria. If a FedEx transportation service is specified, a courtesy rate quote for that service is returned. If no FedEx transportation service is specified, courtesy rate quote for all available services for the origin/destination criteria are returned.

**m0:WebAuthenticationDetail**

type **ns:WebAuthenticationDetail**

The descriptive data to be used in authentication of the sender's identity (and right to use FedEx web services).

**m0:ClientDetail**

type **ns:ClientDetail**

The descriptive data identifying the client submitting the transaction.

**m0:TransactionDetail**

type **ns:TransactionDetail**

The descriptive data for this customer transaction. The TransactionDetail from the request is echoed back to the caller in the corresponding reply.

**m0:Version**

type **ns:VersionId**

Identifies the version/level of a service operation expected by a caller (in each request) and performed by the callee (in each reply).

**m0:Origin**

type **ns:Address**

The descriptive data for the physical location from which the shipment originates.

**m0:Destination**

type **ns:Address**

The descriptive data for the physical location to which the shipment is destined.

**m0:CurrencyType**

type **xs:string**

Identifies the preferred currency of the requestor using the standard 3-character ISO currency codes.

**m0:VariableHandlingChargeDetail**

type **ns:VariableHandlingChargeDetail**

Descriptive data providing details about how to calculate variable handling charges at the package level.

**m0:DropoffType**

type **ns:DropoffType**

Identifies the method by which the package is to be tendered to FedEx. This element does not dispatch a courier for package pickup.

**m0:CarrierCode**

type **ns:CarrierCodeType**

Identifies the FedEx operating company (transportation) responsible for handling the shipment. Currently the supported carriers for this web service request are FDXE (FedEx Express) and FDXG (FedEx Ground). If the CarrierCode is left blank, Express and Ground (if applicable/available) are returned in the reply.

**m0:ServiceType**

type **ns:ServiceType**

Identifies the FedEx service to use in shipping the package. See ServiceType for valid values. If not specified, the web service returns rates for all the services available for the origin/destination pair.

**m0:PackingType**

type **ns:PackingType**

Identifies the packaging used by the requestor for the package.

**m0:ShipDate**

type **xs:date**

Identifies the date of the shipment. The data should not be a past date or a date more than 10 days in the future. The date component must be in the format: YYYY-MM-DD (e.g. 2006-06-26).

**m0:SpecialServicesRequested**

type **ns:ShipmentSpecialServicesReq...**

Descriptive data regarding special services requested by the shipper for this shipment. If the shipper is requesting a special service which requires additional data (e.g. COD), the special service type must be present in the specialServiceTypes collection, and the supporting detail must be provided in the appropriate sub-object. For example, to request COD, "COD" must be included in the SpecialServiceTypes collection and the CndDetail object must contain the required data.

**m0:RateRequestTypes**

type **ns:RateRequestType**

0..∞

Indicates the type of rates to be returned.

**m0:RateRequestPackageSumma...**

type **ns:RateRequestPackageSummary**

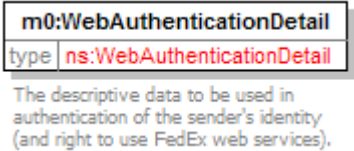
Describes summary data about the shipment.

namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:WebAuthenticationDetail</a> <a href="#">m0:ClientDetail</a> <a href="#">m0:TransactionDetail</a> <a href="#">m0:Version</a> <a href="#">m0:Origin</a> <a href="#">m0:Destination</a> <a href="#">m0:CurrencyType</a> <a href="#">m0:VariableHandlingChargeDetail</a> <a href="#">m0:DropoffType</a> <a href="#">m0:CarrierCode</a> <a href="#">m0:ServiceType</a> <a href="#">m0:PackagingType</a> <a href="#">m0:ShipDate</a> <a href="#">m0:SpecialServicesRequested</a> <a href="#">m0:RateRequestTypes</a> <a href="#">m0:RateRequestPackageSummary</a>
source	<pre> &lt;xs:complexType name="RateAvailableServicesRequest"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data to request the FedEx service(s) available and     courtesy rate quote(s) rates for the specified service, packaging, and origin/destination     criteria. If a FedEx transportation service is specified, a courtesy rate quote for that service is     returned. If no FedEx transportation service is specified, courtesy rate quote for all available     services for the origin/destination criteria are returned.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="WebAuthenticationDetail" type="ns:WebAuthenticationDetail"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The descriptive data to be used in authentication of the sender's         identity (and right to use FedEx web services).&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="ClientDetail" type="ns:ClientDetail"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The descriptive data identifying the client submitting the         transaction.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TransactionDetail" type="ns:TransactionDetail" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The descriptive data for this customer transaction. The         TransactionDetail from the request is echoed back to the caller in the corresponding         reply.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Version" type="ns:VersionId"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the version/level of a service operation expected by a         caller (in each request) and performed by the callee (in each reply).&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Origin" type="ns:Address"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The descriptive data for the physical location from which the         shipment originates.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Destination" type="ns:Address"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The descriptive data for the physical location to which the shipment         is destined.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="CurrencyType" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the preferred currency of the requestor using the standard         3-character ISO currency codes.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

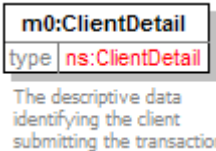
	<pre> &lt;xs:appinfo&gt;   &lt;MaxLength&gt;3&lt;/MaxLength&gt; &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="VariableHandlingChargeDetail" type="ns:VariableHandlingChargeDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data providing details about how to calculate variable handling charges at the package level.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="DropoffType" type="ns:DropoffType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the method by which the package is to be tendered to FedEx. This element does not dispatch a courier for package pickup.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="CarrierCode" type="ns:CarrierCodeType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx operating company (transportation) responsible for handling the shipment. Currently the supported carriers for this web service request are FDXE (FedEx Express) and FDXG (FedEx Ground). If the CarrierCode is left blank, Express and Ground (if applicable/available) are returned in the reply.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="ServiceType" type="ns:ServiceType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx service to use in shipping the package. See ServiceType for valid values. If not specified, the web service returns rates for all the services available for the origin/destination pair.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="PackagingType" type="ns:PackagingType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the packaging used by the requestor for the package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="ShipDate" type="xs:date"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the date of the shipment. The date should not be a past date or a date more than 10 days in the future. The date component must be in the format: YYYY-MM-DD (e.g. 2006-06-26).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="SpecialServicesRequested" type="ns:ShipmentSpecialServicesRequested" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data regarding special services requested by the shipper for this shipment. If the shipper is requesting a special service which requires additional data (e.g. COD), the special service type must be present in the specialServiceTypes collection, and the supporting detail must be provided in the appropriate sub-object. For example, to request COD, "COD" must be included in the SpecialServiceTypes collection and the CodDetail object must contain the required data.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>
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	<pre> &lt;/xs:element&gt; &lt;xs:element name="RateRequestTypes" type="ns:RateRequestType" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the type of rates to be returned.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="RateRequestPackageSummary" type="ns:RateRequestPackageSummary"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Describes summary data about the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element **RateAvailableServicesRequest/WebAuthenticationDetail**

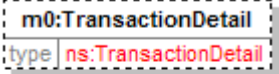
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:WebAuthenticationDetail</b>
properties	isRef 0
source	<pre> &lt;xs:element name="WebAuthenticationDetail" type="ns:WebAuthenticationDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data to be used in authentication of the sender's identity (and right to use FedEx web services).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **RateAvailableServicesRequest/ClientDetail**

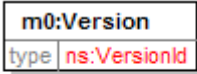
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:ClientDetail</b>
properties	isRef 0
source	<pre> &lt;xs:element name="ClientDetail" type="ns:ClientDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data identifying the client submitting the transaction.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>

	<code>&lt;/xs:element&gt;</code>
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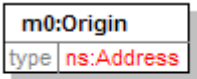
#### element **RateAvailableServicesRequest/TransactionDetail**

diagram	 <p>The descriptive data for this customer transaction. The TransactionDetail from the request is echoed back to the caller in the corresponding reply.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:TransactionDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="TransactionDetail" type="ns:TransactionDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for this customer transaction. The TransactionDetail from the request is echoed back to the caller in the corresponding reply.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

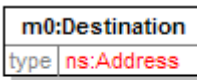
#### element **RateAvailableServicesRequest/Version**

diagram	 <p>Identifies the version/level of a service operation expected by a caller (in each request) and performed by the callee (in each reply).</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:VersionId</b>
properties	isRef 0
source	<pre>&lt;xs:element name="Version" type="ns:VersionId"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the version/level of a service operation expected by a caller (in each request) and performed by the callee (in each reply).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

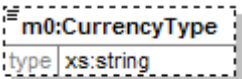
### element **RateAvailableServicesRequest/Origin**

diagram	 <p>The descriptive data for the physical location from which the shipment originates.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Address</b>
properties	isRef 0
source	<pre>&lt;xs:element name="Origin" type="ns:Address"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for the physical location from which the shipment originates.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **RateAvailableServicesRequest/Destination**

diagram	 <p>The descriptive data for the physical location to which the shipment is destined.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Address</b>
properties	isRef 0
source	<pre>&lt;xs:element name="Destination" type="ns:Address"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for the physical location to which the shipment is destined.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **RateAvailableServicesRequest/CurrencyType**

diagram	 <p>Identifies the preferred currency of the requestor using the standard 3-character ISO currency codes.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1



	content simple
source	<pre> &lt;xs:element name="CurrencyType" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the preferred currency of the requestor using the standard 3- character ISO currency codes.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;3&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **RateAvailableServicesRequest/VariableHandlingChargeDetail**

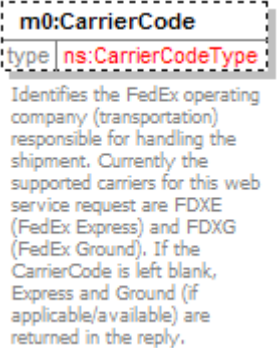
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:VariableHandlingChargeDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="VariableHandlingChargeDetail" type="ns:VariableHandlingChargeDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data providing details about how to calculate variable handling charges at the package level.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **RateAvailableServicesRequest/DropoffType**

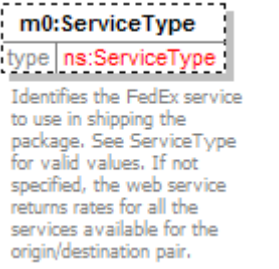
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:DropoffType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="DropoffType" type="ns:DropoffType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the method by which the package is to be tendered to FedEx. This element does not dispatch a courier for package pickup.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

	</xs:element>
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#### element **RateAvailableServicesRequest/CarrierCode**

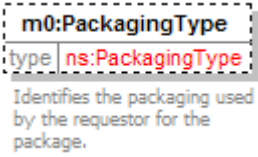
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:CarrierCodeType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="CarrierCode" type="ns:CarrierCodeType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx operating company (transportation) responsible for handling the shipment. Currently the supported carriers for this web service request are FDXE (FedEx Express) and FDXG (FedEx Ground). If the CarrierCode is left blank, Express and Ground (if applicable/available) are returned in the reply.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element **RateAvailableServicesRequest/ServiceType**

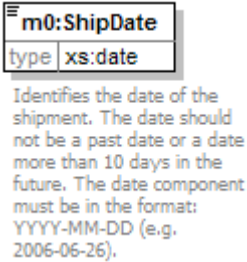
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:ServiceType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="ServiceType" type="ns:ServiceType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx service to use in shipping the package. See ServiceType for valid values. If not specified, the web service returns rates for all the services available for the origin/destination pair.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

	<code>&lt;/xs:annotation&gt;</code> <code>&lt;/xs:element&gt;</code>
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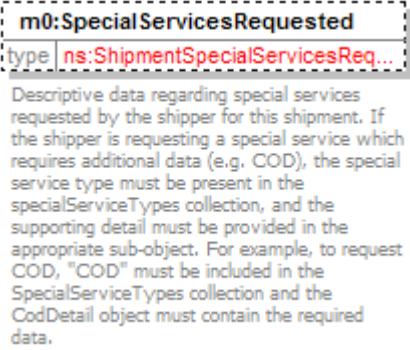
#### element **RateAvailableServicesRequest/PackagingType**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:PackagingType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<code>&lt;xs:element name="PackagingType" type="ns:PackagingType" minOccurs="0"&gt;</code> <code>&lt;xs:annotation&gt;</code> <code>&lt;xs:documentation&gt;Identifies the packaging used by the requestor for the</code> <code>package.&lt;/xs:documentation&gt;</code> <code>&lt;/xs:annotation&gt;</code> <code>&lt;/xs:element&gt;</code>

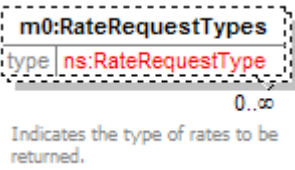
#### element **RateAvailableServicesRequest/ShipDate**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:date</b>
properties	isRef 0 content simple
source	<code>&lt;xs:element name="ShipDate" type="xs:date"&gt;</code> <code>&lt;xs:annotation&gt;</code> <code>&lt;xs:documentation&gt;Identifies the date of the shipment. The date should not be a past date</code> <code>or a date more than 10 days in the future. The date component must be in the format: YYYY-</code> <code>MM-DD (e.g. 2006-06-26).&lt;/xs:documentation&gt;</code> <code>&lt;/xs:annotation&gt;</code> <code>&lt;/xs:element&gt;</code>

element **RateAvailableServicesRequest/SpecialServicesRequested**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:ShipmentSpecialServicesRequested</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="SpecialServicesRequested" type="ns:ShipmentSpecialServicesRequested" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data regarding special services requested by the shipper for this shipment. If the shipper is requesting a special service which requires additional data (e.g. COD), the special service type must be present in the specialServiceTypes collection, and the supporting detail must be provided in the appropriate sub-object. For example, to request COD, "COD" must be included in the SpecialServiceTypes collection and the CodDetail object must contain the required data.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **RateAvailableServicesRequest/RateRequestTypes**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:RateRequestType</b>
properties	isRef 0 minOcc 0 maxOcc unbounded
source	<pre>&lt;xs:element name="RateRequestTypes" type="ns:RateRequestType" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the type of rates to be returned.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

# element **RateAvailableServicesRequest/RateRequestPackageSummary**

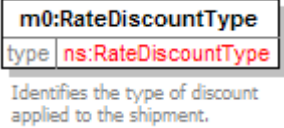
diagram	
namespace	http://fedex.com/ws/rate/v3
type	ns:RateRequestPackageSummary
properties	isRef 0
source	<pre> &lt;xs:element name="RateRequestPackageSummary" type="ns:RateRequestPackageSummary"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Describes summary data about the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## complexType **RateDiscount**

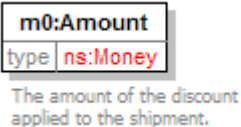
diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:RateDiscountType</a> <a href="#">m0:Amount</a> <a href="#">m0:Percent</a>
source	<pre> &lt;xs:complexType name="RateDiscount"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies a discount applied to the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="RateDiscountType" type="ns:RateDiscountType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the type of discount applied to the shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Amount" type="ns:Money"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The amount of the discount applied to the shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt; </pre>

	<pre> &lt;/xs:element&gt; &lt;xs:element name="Percent" type="xs:decimal" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The percentage of the discount applied to the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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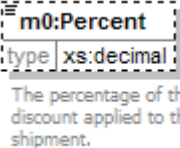
#### element **RateDiscount/RateDiscountType**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:RateDiscountType</b>
properties	isRef 0
source	<pre> &lt;xs:element name="RateDiscountType" type="ns:RateDiscountType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the type of discount applied to the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

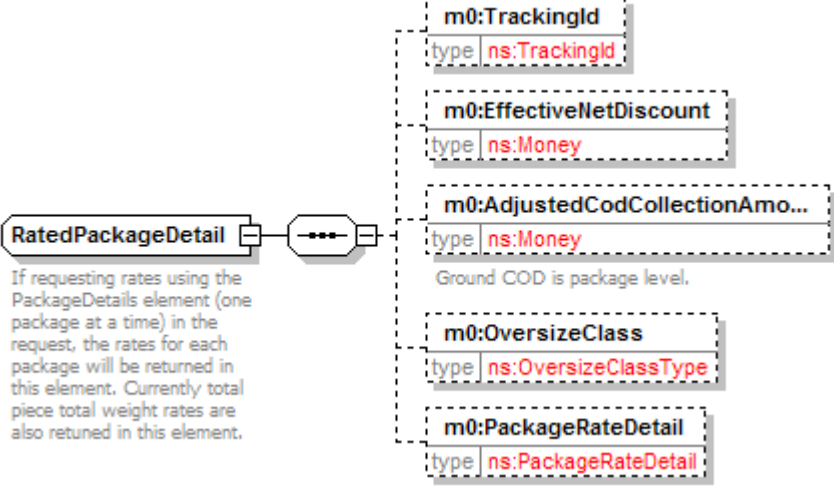
#### element **RateDiscount/Amount**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0
source	<pre> &lt;xs:element name="Amount" type="ns:Money"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The amount of the discount applied to the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## element **RateDiscount/Percent**

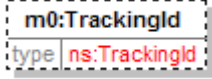
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:decimal</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="Percent" type="xs:decimal" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The percentage of the discount applied to the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

## complexType **RatedPackageDetail**

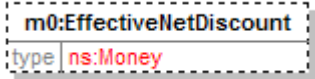
diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:TrackingId</a> <a href="#">m0:EffectiveNetDiscount</a> <a href="#">m0:AdjustedCodCollectionAmount</a> <a href="#">m0:OversizeClass</a> <a href="#">m0:PackageRateDetail</a>
source	<pre>&lt;xs:complexType name="RatedPackageDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;If requesting rates using the PackageDetails element (one package at a time) in the request, the rates for each package will be returned in this element. Currently total piece total weight rates are also returned in this element.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="TrackingId" type="ns:TrackingId" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation/&gt;       &lt;/xs:annotation&gt;</pre>

	<pre> &lt;/xs:element&gt; &lt;xs:element name="EffectiveNetDiscount" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation/&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="AdjustedCodCollectionAmount" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Ground COD is package level.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="OversizeClass" type="ns:OversizeClassType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation/&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="PackageRateDetail" type="ns:PackageRateDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation/&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element **RatedPackageDetail/TrackingId**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:TrackingId</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="TrackingId" type="ns:TrackingId" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation/&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

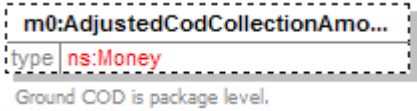
#### element **RatedPackageDetail/EffectiveNetDiscount**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="EffectiveNetDiscount" type="ns:Money" minOccurs="0"&gt; </pre>

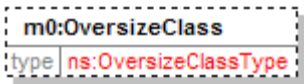


	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation/&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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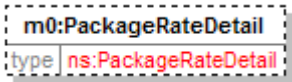
#### element **RatedPackageDetail/AdjustedCodCollectionAmount**

diagram	 <pre> m0:AdjustedCodCollectionAmo... type ns:Money Ground COD is package level. </pre>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="AdjustedCodCollectionAmount" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Ground COD is package level.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **RatedPackageDetail/OversizeClass**

diagram	 <pre> m0:OversizeClass type ns:OversizeClassType </pre>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:OversizeClassType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="OversizeClass" type="ns:OversizeClassType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation/&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **RatedPackageDetail/PackageRateDetail**

diagram	 <pre> m0:PackageRateDetail type ns:PackageRateDetail </pre>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:PackageRateDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1

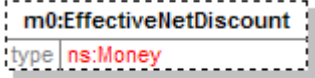
source	<pre> &lt;xs:element name="PackageRateDetail" type="ns:PackageRateDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation/&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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### complexType RatedShipmentDetail

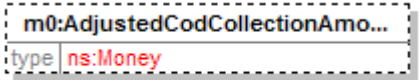
diagram	<pre> classDiagram     class RatedShipmentDetail     class m0EffectiveNetDiscount["m0:EffectiveNetDiscount"] {         type ns:Money     }     class m0AdjustedCodCollectionAmount["m0:AdjustedCodCollectionAmount"] {         type ns:Money     }     class m0ShipmentRateDetail["m0:ShipmentRateDetail"] {         type ns:ShipmentRateDetail     }     class m0RatedPackages["m0:RatedPackages"] {         type ns:RatedPackageDetail     }     RatedShipmentDetail -- m0EffectiveNetDiscount     RatedShipmentDetail -- m0AdjustedCodCollectionAmount     RatedShipmentDetail -- m0ShipmentRateDetail     RatedShipmentDetail -- m0RatedPackages     m0RatedPackages "0..∞" </pre>
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:EffectiveNetDiscount</a> <a href="#">m0:AdjustedCodCollectionAmount</a> <a href="#">m0:ShipmentRateDetail</a> <a href="#">m0:RatedPackages</a>
source	<pre> &lt;xs:complexType name="RatedShipmentDetail"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="EffectiveNetDiscount" type="ns:Money" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The difference between account based rates and list rates. Only         returned when list rates are requested.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="AdjustedCodCollectionAmount" type="ns:Money" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Ground COD is package level.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="ShipmentRateDetail" type="ns:ShipmentRateDetail"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation/&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="RatedPackages" type="ns:RatedPackageDetail" minOccurs="0"     maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation/&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; </pre>

	<code>&lt;/xs:complexType&gt;</code>
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#### element **RatedShipmentDetail/EffectiveNetDiscount**

diagram	 <p>The difference between account based rates and list rates. Only returned when list rates are requested.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="EffectiveNetDiscount" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The difference between account based rates and list rates. Only     returned when list rates are requested.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element **RatedShipmentDetail/AdjustedCodCollectionAmount**

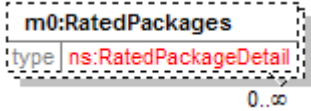
diagram	 <p>Ground COD is package level.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="AdjustedCodCollectionAmount" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Ground COD is package level.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element **RatedShipmentDetail/ShipmentRateDetail**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:ShipmentRateDetail</b>
properties	isRef 0

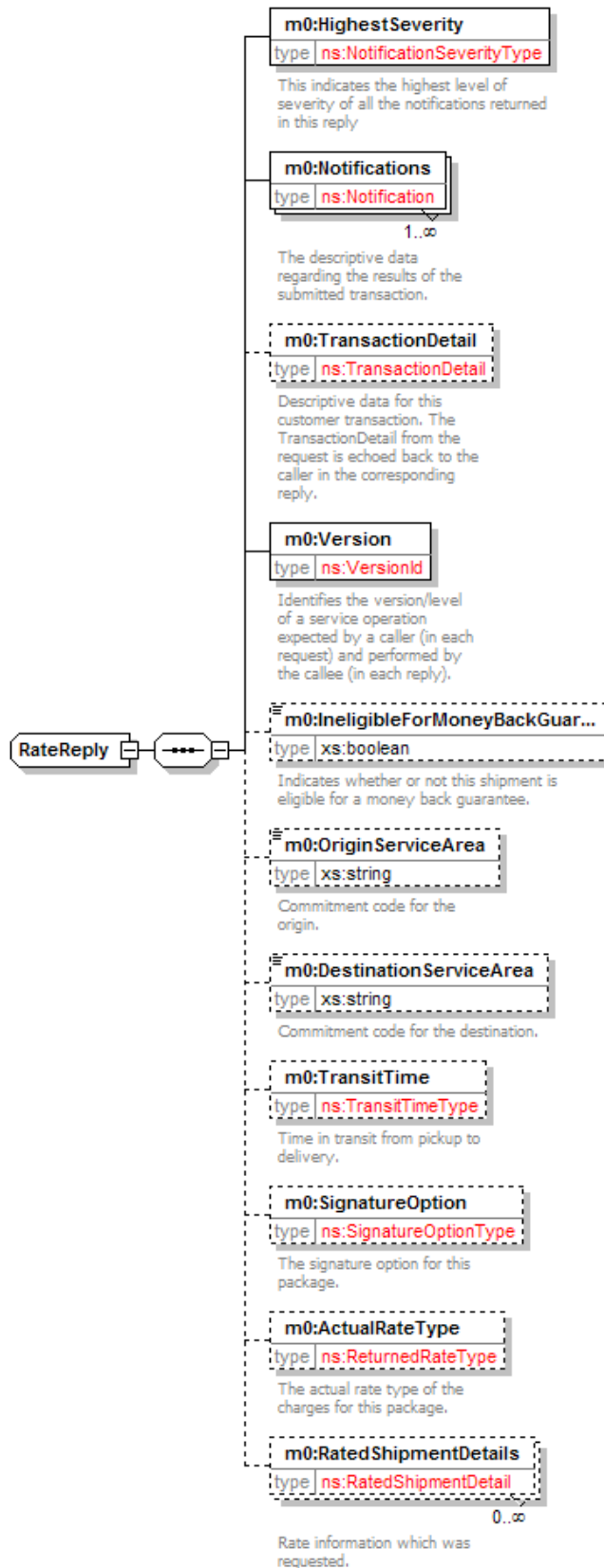
source	<pre> &lt;xs:element name="ShipmentRateDetail" type="ns:ShipmentRateDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation/&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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#### element **RatedShipmentDetail/RatedPackages**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:RatedPackageDetail</b>
properties	isRef 0 minOcc 0 maxOcc unbounded
source	<pre> &lt;xs:element name="RatedPackages" type="ns:RatedPackageDetail" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation/&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## complexType RateReply


diagram



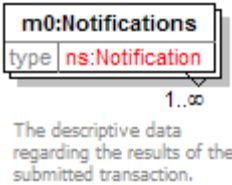
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:HighestSeverity</a> <a href="#">m0:Notifications</a> <a href="#">m0:TransactionDetail</a> <a href="#">m0:Version</a> <a href="#">m0:IneligibleForMoneyBackGuarantee</a> <a href="#">m0:OriginServiceArea</a> <a href="#">m0:DestinationServiceArea</a> <a href="#">m0:TransitTime</a> <a href="#">m0:SignatureOption</a> <a href="#">m0:ActualRateType</a> <a href="#">m0:RatedShipmentDetails</a>
source	<pre> &lt;xs:complexType name="RateReply"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="HighestSeverity" type="ns:NotificationSeverityType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;This indicates the highest level of severity of all the notifications returned in this reply&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Notifications" type="ns:Notification" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The descriptive data regarding the results of the submitted transaction.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TransactionDetail" type="ns:TransactionDetail" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data for this customer transaction. The TransactionDetail from the request is echoed back to the caller in the corresponding reply.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Version" type="ns:VersionId"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the version/level of a service operation expected by a caller (in each request) and performed by the callee (in each reply).&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="IneligibleForMoneyBackGuarantee" type="xs:boolean" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Indicates whether or not this shipment is eligible for a money back guarantee.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="OriginServiceArea" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Commitment code for the origin.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="DestinationServiceArea" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Commitment code for the destination.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TransitTime" type="ns:TransitTimeType" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Time in transit from pickup to delivery.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="SignatureOption" type="ns:SignatureOptionType" minOccurs="0"&gt;       &lt;xs:annotation&gt; </pre>

	<pre> &lt;xs:documentation&gt;The signature option for this package.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="ActualRateType" type="ns:ReturnedRateType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The actual rate type of the charges for this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="RatedShipmentDetails" type="ns:RatedShipmentDetail" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Rate information which was requested.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element **RateReply/HighestSeverity**

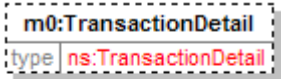
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:NotificationSeverityType</b>
properties	isRef 0
source	<pre> &lt;xs:element name="HighestSeverity" type="ns:NotificationSeverityType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;This indicates the highest level of severity of all the notifications returned in this reply&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **RateReply/Notifications**


diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Notification</b>
properties	isRef 0 minOcc 1 maxOcc unbounded
source	<pre> &lt;xs:element name="Notifications" type="ns:Notification" maxOccurs="unbounded"&gt; </pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;The descriptive data regarding the results of the submitted transaction.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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#### element **RateReply/TransactionDetail**

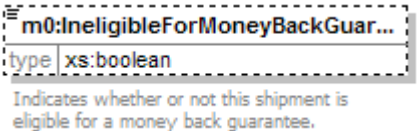
diagram	 <p>Descriptive data for this customer transaction. The TransactionDetail from the request is echoed back to the caller in the corresponding reply.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:TransactionDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="TransactionDetail" type="ns:TransactionDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data for this customer transaction. The TransactionDetail from the request is echoed back to the caller in the corresponding reply.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **RateReply/Version**


diagram	 <p>Identifies the version/level of a service operation expected by a caller (in each request) and performed by the callee (in each reply).</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:VersionId</b>
properties	isRef 0
source	<pre> &lt;xs:element name="Version" type="ns:VersionId"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the version/level of a service operation expected by a caller (in each request) and performed by the callee (in each reply).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>



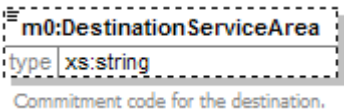
element **RateReply/IneligibleForMoneyBackGuarantee**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:boolean</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="IneligibleForMoneyBackGuarantee" type="xs:boolean" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates whether or not this shipment is eligible for a money back guarantee.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **RateReply/OriginServiceArea**

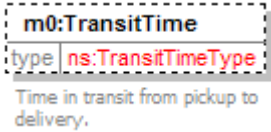
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="OriginServiceArea" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Commitment code for the origin.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **RateReply/DestinationServiceArea**


diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="DestinationServiceArea" type="xs:string" minOccurs="0"&gt;</pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Commitment code for the destination.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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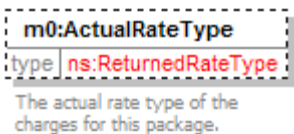
#### element **RateReply/TransitTime**

diagram							
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:TransitTimeType</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						
source	<pre> &lt;xs:element name="TransitTime" type="ns:TransitTimeType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Time in transit from pickup to delivery.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						

#### element **RateReply/SignatureOption**

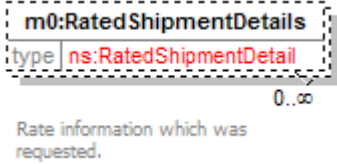
diagram							
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:SignatureOptionType</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						
source	<pre> &lt;xs:element name="SignatureOption" type="ns:SignatureOptionType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The signature option for this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						

#### element **RateReply/ActualRateType**

diagram	
namespace	http://fedex.com/ws/rate/v3

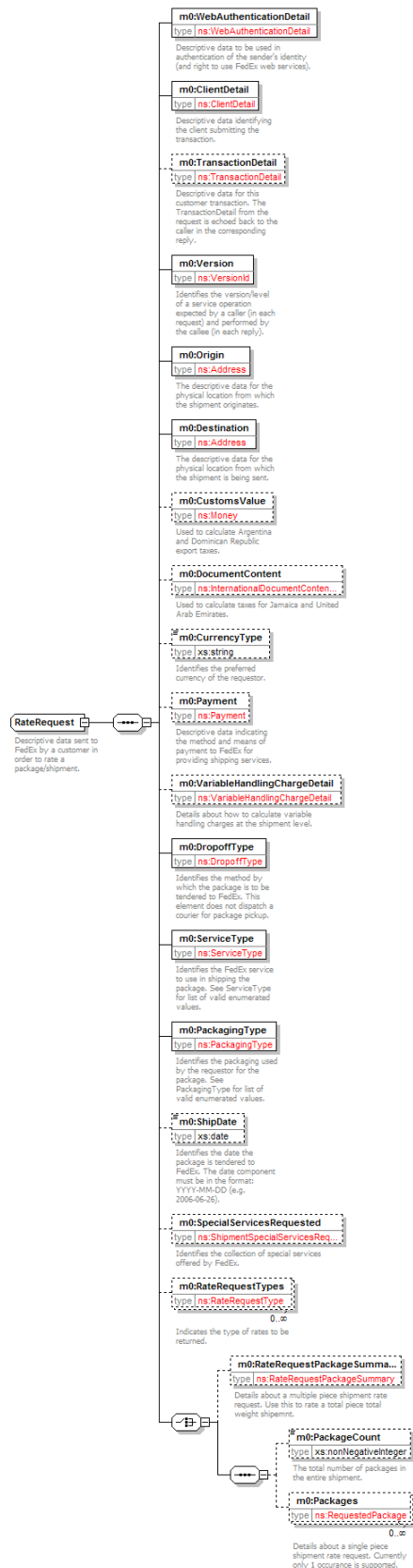
type	<b>ns:ReturnedRateType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="ActualRateType" type="ns:ReturnedRateType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The actual rate type of the charges for this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element **RateReply/RatedShipmentDetails**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:RatedShipmentDetail</b>
properties	isRef 0 minOcc 0 maxOcc unbounded
source	<pre>&lt;xs:element name="RatedShipmentDetails" type="ns:RatedShipmentDetail" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Rate information which was requested.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

## complexType RateRequest

diagram



namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:WebAuthenticationDetail</a> <a href="#">m0:ClientDetail</a> <a href="#">m0:TransactionDetail</a> <a href="#">m0:Version</a> <a href="#">m0:Origin</a> <a href="#">m0:Destination</a> <a href="#">m0:CustomsValue</a> <a href="#">m0:DocumentContent</a> <a href="#">m0:CurrencyType</a> <a href="#">m0:Payment</a> <a href="#">m0:VariableHandlingChargeDetail</a> <a href="#">m0:DropoffType</a> <a href="#">m0:ServiceType</a> <a href="#">m0:PackagingType</a> <a href="#">m0:ShipDate</a> <a href="#">m0:SpecialServicesRequested</a> <a href="#">m0:RateRequestTypes</a> <a href="#">m0:RateRequestPackageSummary</a> <a href="#">m0:PackageCount</a> <a href="#">m0:Packages</a>
source	<pre> &lt;xs:complexType name="RateRequest"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data sent to FedEx by a customer in order to rate a package/shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="WebAuthenticationDetail" type="ns:WebAuthenticationDetail"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data to be used in authentication of the sender's identity (and right to use FedEx web services).&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="ClientDetail" type="ns:ClientDetail"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data identifying the client submitting the transaction.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TransactionDetail" type="ns:TransactionDetail" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data for this customer transaction. The TransactionDetail from the request is echoed back to the caller in the corresponding reply.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Version" type="ns:VersionId"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the version/level of a service operation expected by a caller (in each request) and performed by the callee (in each reply).&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Origin" type="ns:Address"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The descriptive data for the physical location from which the shipment originates.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Destination" type="ns:Address"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The descriptive data for the physical location from which the shipment is being sent.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="CustomsValue" type="ns:Money" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Used to calculate Argentina and Dominican Republic export taxes.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="DocumentContent" type="ns:InternationalDocumentContentType" </pre>


	<pre> minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Used to calculate taxes for Jamaica and United Arab Emirates.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="CurrencyType" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the preferred currency of the requestor.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;3&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Payment" type="ns:Payment" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data indicating the method and means of payment to FedEx for providing shipping services.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="VariableHandlingChargeDetail" type="ns:VariableHandlingChargeDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details about how to calculate variable handling charges at the shipment level.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="DropoffType" type="ns:DropoffType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the method by which the package is to be tendered to FedEx. This element does not dispatch a courier for package pickup.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="ServiceType" type="ns:ServiceType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx service to use in shipping the package. See ServiceType for list of valid enumerated values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="PackagingType" type="ns:PackagingType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the packaging used by the requestor for the package. See PackagingType for list of valid enumerated values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="ShipDate" type="xs:date" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the date the package is tendered to FedEx. The date component must be in the format: YYYY-MM-DD (e.g. 2006-06-26).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="SpecialServicesRequested" type="ns:ShipmentSpecialServicesRequested" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the collection of special services offered by </pre>
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	FedEx.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="RateRequestTypes" type="ns:RateRequestType" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Indicates the type of rates to be returned.</xs:documentation> </xs:annotation> </xs:element> <xs:choice> <xs:element name="RateRequestPackageSummary" type="ns:RateRequestPackageSummary" minOccurs="0"> <xs:annotation> <xs:documentation>Details about a multiple piece shipment rate request. Use this to rate a total piece total weight shipemnt.</xs:documentation> </xs:annotation> </xs:element> <xs:sequence> <xs:element name="PackageCount" type="xs:nonNegativeInteger" minOccurs="0"> <xs:annotation> <xs:documentation>The total number of packages in the entire shipment.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Packages" type="ns:RequestedPackage" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Details about a single piece shipment rate request. Currently only 1 occurance is supported.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:choice> </xs:sequence> </xs:complexType>
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#### element RateRequest/WebAuthenticationDetail

diagram	
namespace	http://fedex.com/ws/rate/v3
type	ns:WebAuthenticationDetail
properties	isRef 0
source	<xs:element name="WebAuthenticationDetail" type="ns:WebAuthenticationDetail"> <xs:annotation> <xs:documentation>Descriptive data to be used in authentication of the sender's identity (and right to use FedEx web services).</xs:documentation> </xs:annotation> </xs:element>

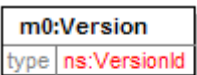
### element RateRequest/ClientDetail

diagram	 <p>Descriptive data identifying the client submitting the transaction.</p>
namespace	http://fedex.com/ws/rate/v3
type	ns:ClientDetail
properties	isRef 0
source	<pre>&lt;xs:element name="ClientDetail" type="ns:ClientDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data identifying the client submitting the transaction.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element RateRequest/TransactionDetail

diagram	 <p>Descriptive data for this customer transaction. The TransactionDetail from the request is echoed back to the caller in the corresponding reply.</p>
namespace	http://fedex.com/ws/rate/v3
type	ns:TransactionDetail
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="TransactionDetail" type="ns:TransactionDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data for this customer transaction. The TransactionDetail from the request is echoed back to the caller in the corresponding reply.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>


### element RateRequest/Version

diagram	 <p>Identifies the version/level of a service operation expected by a caller (in each request) and performed by the callee (in each reply).</p>
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namespace	http://fedex.com/ws/rate/v3
type	<b>ns:VersionId</b>
properties	isRef 0
source	<pre> &lt;xs:element name="Version" type="ns:VersionId"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the version/level of a service operation expected by a caller (in each request) and performed by the callee (in each reply).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

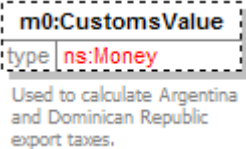
#### element **RateRequest/Origin**

diagram	 <p>The descriptive data for the physical location from which the shipment originates.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Address</b>
properties	isRef 0
source	<pre> &lt;xs:element name="Origin" type="ns:Address"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for the physical location from which the shipment originates.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

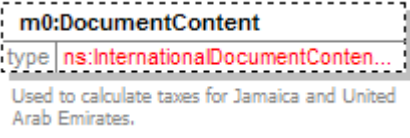
#### element **RateRequest/Destination**

diagram	 <p>The descriptive data for the physical location from which the shipment is being sent.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Address</b>
properties	isRef 0
source	<pre> &lt;xs:element name="Destination" type="ns:Address"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for the physical location from which the shipment is being sent.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

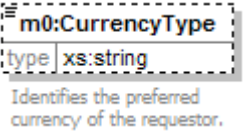
### element **RateRequest/CustomsValue**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="CustomsValue" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Used to calculate Argentina and Dominican Republic export taxes.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

### element **RateRequest/DocumentContent**

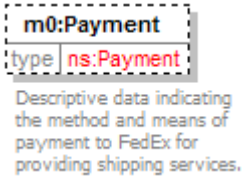
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:InternationalDocumentContentType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="DocumentContent" type="ns:InternationalDocumentContentType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Used to calculate taxes for Jamaica and United Arab Emirates.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

### element **RateRequest/CurrencyType**

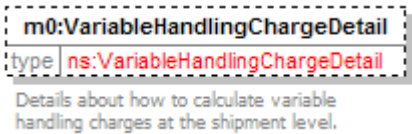
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1

	content simple
source	<pre> &lt;xs:element name="CurrencyType" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the preferred currency of the requestor.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;3&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>


#### element **RateRequest/Payment**

diagram							
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:Payment</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						
source	<pre> &lt;xs:element name="Payment" type="ns:Payment" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data indicating the method and means of payment to FedEx for providing shipping services.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						


#### element **RateRequest/VariableHandlingChargeDetail**

diagram							
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:VariableHandlingChargeDetail</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						
source	<pre> &lt;xs:element name="VariableHandlingChargeDetail" type="ns:VariableHandlingChargeDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details about how to calculate variable handling charges at the shipment level.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						

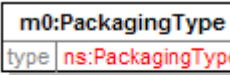
### element **RateRequest/DropoffType**

diagram	 <p>Identifies the method by which the package is to be tendered to FedEx. This element does not dispatch a courier for package pickup.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:DropoffType</b>
properties	isRef 0
source	<pre>&lt;xs:element name="DropoffType" type="ns:DropoffType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the method by which the package is to be tendered to FedEx. This element does not dispatch a courier for package pickup.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **RateRequest/ServiceType**

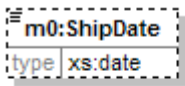
diagram	 <p>Identifies the FedEx service to use in shipping the package. See ServiceType for list of valid enumerated values.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:ServiceType</b>
properties	isRef 0
source	<pre>&lt;xs:element name="ServiceType" type="ns:ServiceType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx service to use in shipping the package. See ServiceType for list of valid enumerated values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **RateRequest/PackagingType**


diagram	 <p>Identifies the packaging used by the requestor for the package. See PackagingType for list of valid enumerated values.</p>
namespace	http://fedex.com/ws/rate/v3

type	<b>ns:PackagingType</b>
properties	isRef 0
source	<pre>&lt;xs:element name="PackagingType" type="ns:PackagingType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the packaging used by the requestor for the package. See PackagingType for list of valid enumerated values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element RateRequest/ShipDate

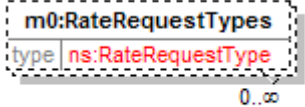
diagram	 <p>Identifies the date the package is tendered to FedEx. The date component must be in the format: YYYY-MM-DD (e.g. 2006-06-26).</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:date</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="ShipDate" type="xs:date" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the date the package is tendered to FedEx. The date component must be in the format: YYYY-MM-DD (e.g. 2006-06-26).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element RateRequest/SpecialServicesRequested

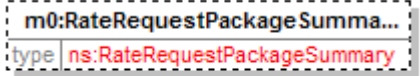
diagram	 <p>Identifies the collection of special services offered by FedEx.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:ShipmentSpecialServicesRequested</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="SpecialServicesRequested" type="ns:ShipmentSpecialServicesRequested" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the collection of special services offered by FedEx.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;</pre>

	</xs:element>
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#### element RateRequest/RateRequestTypes

diagram	 <p>Indicates the type of rates to be returned.</p>
namespace	http://fedex.com/ws/rate/v3
type	ns:RateRequestType
properties	isRef 0 minOcc 0 maxOcc unbounded
source	<pre>&lt;xs:element name="RateRequestTypes" type="ns:RateRequestType" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the type of rates to be returned.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element RateRequest/RateRequestPackageSummary

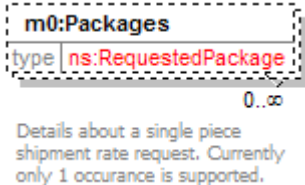
diagram	 <p>Details about a multiple piece shipment rate request. Use this to rate a total piece total weight shipment.</p>
namespace	http://fedex.com/ws/rate/v3
type	ns:RateRequestPackageSummary
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="RateRequestPackageSummary" type="ns:RateRequestPackageSummary" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details about a multiple piece shipment rate request. Use this to rate a total piece total weight shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element RateRequest/PackageCount

diagram	 <p>The total number of packages in the entire shipment.</p>
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namespace	http://fedex.com/ws/rate/v3
type	<b>xs:nonNegativeInteger</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<xs:element name="PackageCount" type="xs:nonNegativeInteger" minOccurs="0"> <xs:annotation> <xs:documentation>The total number of packages in the entire shipment.</xs:documentation> </xs:annotation> </xs:element>

#### element RateRequest/Packages

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:RequestedPackage</b>
properties	isRef 0 minOcc 0 maxOcc unbounded
source	<xs:element name="Packages" type="ns:RequestedPackage" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>Details about a single piece shipment rate request. Currently only 1 occurrence is supported.</xs:documentation> </xs:annotation> </xs:element>

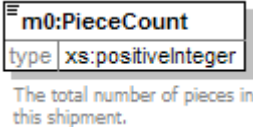
## complexType RateRequestPackageSummary

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:PieceCount</a> <a href="#">m0:TotalWeight</a> <a href="#">m0:PerPieceDimensions</a> <a href="#">m0:TotalInsuredValue</a> <a href="#">m0:VariableHandlingChargeDetail</a> <a href="#">m0:SpecialServicesRequested</a>
source	<pre> &lt;xs:complexType name="RateRequestPackageSummary"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details about a multiple piece shipment rate request. Use this to rate a total piece total weight shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="PieceCount" type="xs:positiveInteger"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The total number of pieces in this shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TotalWeight" type="ns:Weight"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The total weight of all the pieces in this shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="PerPieceDimensions" type="ns:Dimensions"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The dimensions that are to be applied to each piece in this shipment. One set of dimensions will be applied to each piece.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TotalInsuredValue" type="ns:Money"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The total amount of insurance requested for this shipment. This amount has 2 explicit decimal positions and has a max length of 11 including the decimal.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="VariableHandlingChargeDetail" type="ns:VariableHandlingChargeDetail"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data providing details about how to calculate variable handling charges at the package level.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="SpecialServicesRequested" type="ns:PackageSpecialServicesReq..."&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data regarding special services requested by the shipper for this shipment. If the shipper is requesting a special service which requires additional data (e.g. COD), the special service type must be present in the specialServiceTypes collection, and the supporting detail must be provided in the appropriate sub-object. For example, to request COD, "COD" must be included in the SpecialServiceTypes collection and the CodDetail object must contain the required data.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; </pre>




	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TotalWeight" type="ns:Weight"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total weight of all the pieces in this shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="PerPieceDimensions" type="ns:Dimensions" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The dimensions that are to be applied to each piece in this shipment. One set of dimensions will applied to each piece.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TotalInsuredValue" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total amount of insurance requested for this shipment. This amount has 2 explicit decimal positions and has a max length of 11 including the decimal.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="VariableHandlingChargeDetail" type="ns:VariableHandlingChargeDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data providing details about how to calculate variable handling charges at the package level.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="SpecialServicesRequested" type="ns:PackageSpecialServicesRequested" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data regarding special services requested by the shipper for this shipment. If the shipper is requesting a special service which requires additional data (e.g. COD), the special service type must be present in the specialServiceTypes collection, and the supporting detail must be provided in the appropriate sub-object. For example, to request COD, "COD" must be included in the SpecialServiceTypes collection and the CodDetail object must contain the required data.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element **RateRequestPackageSummary/PieceCount**

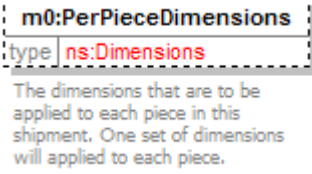
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:positiveInteger</b>
properties	isRef 0 content simple

source	<pre> &lt;xs:element name="PieceCount" type="xs:positiveInteger"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total number of pieces in this shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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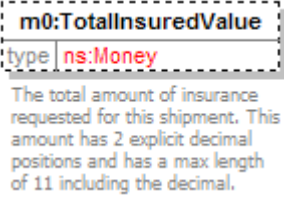
#### element **RateRequestPackageSummary/TotalWeight**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Weight</b>
properties	isRef 0
source	<pre> &lt;xs:element name="TotalWeight" type="ns:Weight"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total weight of all the pieces in this shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>


#### element **RateRequestPackageSummary/PerPieceDimensions**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Dimensions</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="PerPieceDimensions" type="ns:Dimensions" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The dimensions that are to be applied to each piece in this shipment.     One set of dimensions will applied to each piece.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>


element **RateRequestPackageSummary/TotalInsuredValue**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="TotalInsuredValue" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total amount of insurance requested for this shipment. This amount has 2 explicit decimal positions and has a max length of 11 including the decimal.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **RateRequestPackageSummary/VariableHandlingChargeDetail**

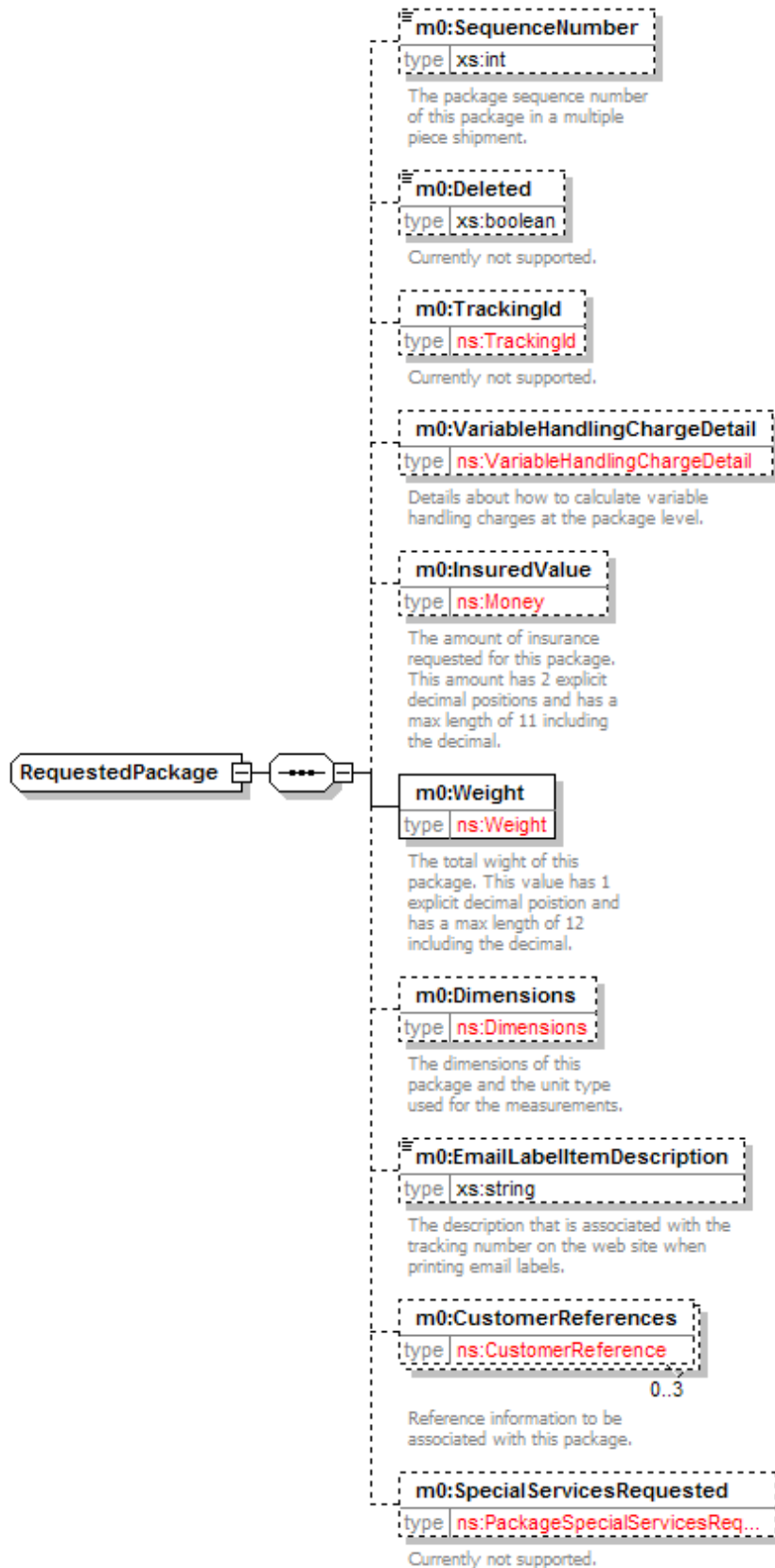
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:VariableHandlingChargeDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="VariableHandlingChargeDetail" type="ns:VariableHandlingChargeDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data providing details about how to calculate variable handling charges at the package level.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **RateRequestPackageSummary/SpecialServicesRequested**

diagram	 <p>Descriptive data regarding special services requested by the shipper for this shipment. If the shipper is requesting a special service which requires additional data (e.g. COD), the special service type must be present in the specialServiceTypes collection, and the supporting detail must be provided in the appropriate sub-object. For example, to request COD, "COD" must be included in the SpecialServiceTypes collection and the CodDetail object must contain the required data.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:PackageSpecialServicesRequested</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="SpecialServicesRequested" type="ns:PackageSpecialServicesRequested" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data regarding special services requested by the shipper for this shipment. If the shipper is requesting a special service which requires additional data (e.g. COD), the special service type must be present in the specialServiceTypes collection, and the supporting detail must be provided in the appropriate sub-object. For example, to request COD, "COD" must be included in the SpecialServiceTypes collection and the CodDetail object must contain the required data.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## complexType RequestedPackage

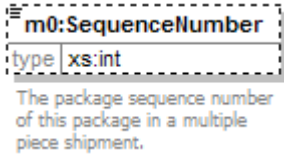
diagram



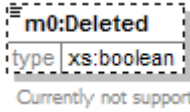
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:SequenceNumber</a> <a href="#">m0:Deleted</a> <a href="#">m0:TrackingId</a> <a href="#">m0:VariableHandlingChargeDetail</a> <a href="#">m0:InsuredValue</a> <a href="#">m0:Weight</a> <a href="#">m0:Dimensions</a> <a href="#">m0:EmailLabelItemDescription</a> <a href="#">m0:CustomerReferences</a> <a href="#">m0:SpecialServicesRequested</a>
source	<pre> &lt;xs:complexType name="RequestedPackage"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="SequenceNumber" type="xs:int" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The package sequence number of this package in a multiple piece shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Deleted" type="xs:boolean" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Currently not supported.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TrackingId" type="ns:TrackingId" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Currently not supported.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="VariableHandlingChargeDetail" type="ns:VariableHandlingChargeDetail" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Details about how to calculate variable handling charges at the package level.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="InsuredValue" type="ns:Money" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The amount of insurance requested for this package. This amount has 2 explicit decimal positions and has a max length of 11 including the decimal.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Weight" type="ns:Weight"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The total wight of this package. This value has 1 explicit decimal poistion and has a max length of 12 including the decimal.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Dimensions" type="ns:Dimensions" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The dimensions of this package and the unit type used for the measurements.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="EmailLabelItemDescription" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The description that is associated with the tracking number on the web site when printing email labels.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="CustomerReferences" type="ns:CustomerReference" minOccurs="0" </pre>

	<pre> maxOccurs="3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Reference information to be associated with this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="SpecialServicesRequested" type="ns:PackageSpecialServicesRequested" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currently not supported.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element RequestedPackage/SequenceNumber

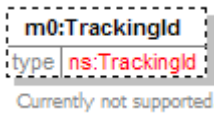
diagram									
namespace	http://fedex.com/ws/rate/v3								
type	xs:int								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="SequenceNumber" type="xs:int" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The package sequence number of this package in a multiple piece shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>								

#### element RequestedPackage/Deleted

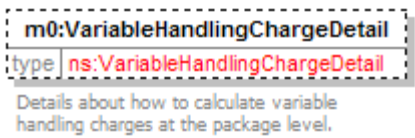
diagram									
namespace	http://fedex.com/ws/rate/v3								
type	xs:boolean								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="Deleted" type="xs:boolean" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currently not supported.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>								

	</xs:element>
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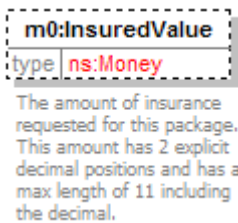
#### element RequestedPackage/TrackingId

diagram	 <p>Currently not supported.</p>
namespace	http://fedex.com/ws/rate/v3
type	ns:TrackingId
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="TrackingId" type="ns:TrackingId" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currently not supported.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element RequestedPackage/VariableHandlingChargeDetail

diagram	 <p>Details about how to calculate variable handling charges at the package level.</p>
namespace	http://fedex.com/ws/rate/v3
type	ns:VariableHandlingChargeDetail
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="VariableHandlingChargeDetail" type="ns:VariableHandlingChargeDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details about how to calculate variable handling charges at the package level.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

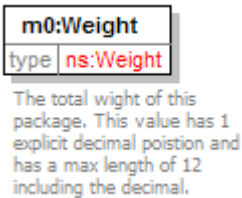
#### element RequestedPackage/InsuredValue

diagram	 <p>The amount of insurance requested for this package. This amount has 2 explicit decimal positions and has a max length of 11 including the decimal.</p>
namespace	http://fedex.com/ws/rate/v3

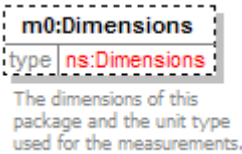


type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="InsuredValue" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The amount of insurance requested for this package. This amount has 2 explicit decimal positions and has a max length of 11 including the decimal.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element RequestedPackage/Weight

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Weight</b>
properties	isRef 0
source	<pre>&lt;xs:element name="Weight" type="ns:Weight"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total wight of this package. This value has 1 explicit decimal poistion and has a max length of 12 including the decimal.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element RequestedPackage/Dimensions

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Dimensions</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="Dimensions" type="ns:Dimensions" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The dimensions of this package and the unit type used for the measurements.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **RequestedPackage/EmailLabelItemDescription**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="EmailLabelItemDescription" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The description that is associated with the tracking number on the web site when printing email labels.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **RequestedPackage/CustomerReferences**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:CustomerReference</b>
properties	isRef 0 minOcc 0 maxOcc 3
source	<pre>&lt;xs:element name="CustomerReferences" type="ns:CustomerReference" minOccurs="0" maxOccurs="3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Reference information to be associated with this package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **RequestedPackage/SpecialServicesRequested**

diagram	
namespace	http://fedex.com/ws/rate/v3

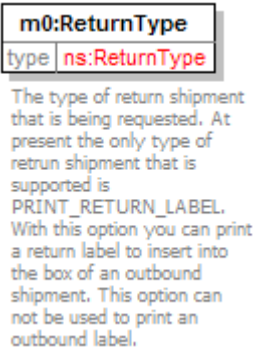
type	<b>ns:PackageSpecialServicesRequested</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="SpecialServicesRequested" type="ns:PackageSpecialServicesRequested" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currently not supported.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

### complexType ReturnShipmentDetail


diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:ReturnType</a> <a href="#">m0:Rma</a> <a href="#">m0:EmailLabelDetail</a>
source	<pre> &lt;xs:complexType name="ReturnShipmentDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Information relating to a return shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="ReturnType" type="ns:ReturnType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The type of return shipment that is being requested. At present the only type of retrun shipment that is supported is PRINT_RETURN_LABEL. With this option you can print a return label to insert into the box of an outbound shipment. This option can not be used to print an outbound label.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Rma" type="ns:Rma"&gt;       &lt;xs:annotation&gt; </pre>

	<pre> &lt;xs:documentation&gt;Return Merchant Authorization&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="EmailLabelDetail" type="ns:EMailLabelDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Specific information about the delivery of the email and options for the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	--

#### element ReturnShipmentDetail/ReturnType


diagram	
namespace	http://fedex.com/ws/rate/v3
type	ns:ReturnType
properties	isRef 0
source	<pre> &lt;xs:element name="ReturnType" type="ns:ReturnType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The type of return shipment that is being requested. At present the only type of retrun shipment that is supported is PRINT_RETURN_LABEL. With this option you can print a return label to insert into the box of an outbound shipment. This option can not be used to print an outbound label.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element ReturnShipmentDetail/Rma

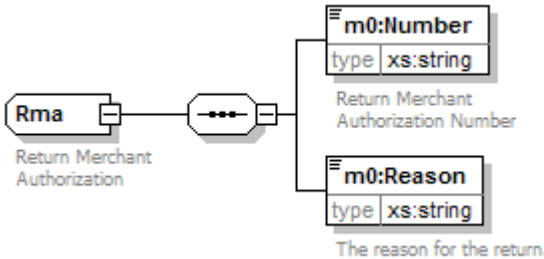
diagram	
namespace	http://fedex.com/ws/rate/v3
type	ns:Rma
properties	isRef 0
source	<pre> &lt;xs:element name="Rma" type="ns:Rma"&gt; </pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Return Merchant Authorization&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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#### element ReturnShipmentDetail/EmailLabelDetail

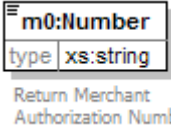
diagram	
namespace	http://fedex.com/ws/rate/v3
type	ns:EMailLabelDetail
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="EmailLabelDetail" type="ns:EMailLabelDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Specific information about the delivery of the email and options for the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### complexType Rma


diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:Number</a> <a href="#">m0:Reason</a>
source	<pre> &lt;xs:complexType name="Rma"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Return Merchant Authorization&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="Number" type="xs:string"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Return Merchant Authorization Number&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;20&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Reason" type="xs:string"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The reason for the return.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

	<pre> &lt;xs:element name="Reason" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The reason for the return.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;60&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element **Rma/Number**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 content simple
source	<pre> &lt;xs:element name="Number" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Return Merchant Authorization Number&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;20&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:element&gt; </pre>

#### element **Rma/Reason**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 content simple
source	<pre> &lt;xs:element name="Reason" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The reason for the return.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;60&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:element&gt; </pre>


## complexType ServiceDetail

diagram	<p><b>m0:ServiceType</b> type <b>ns:ServiceType</b> Identifies the FedEx transportation service found to be available for shipment given the request criteria.</p> <p><b>m0:PackagingType</b> type <b>ns:PackagingType</b> Identifies the FedEx packaging type.</p> <p><b>m0:DeliveryDay</b> type <b>ns:DayOfWeekType</b> Identifies the day of the week for package delivery. See DayOfWeekType for valid values.</p> <p><b>m0:DeliveryDate</b> type <b>xs:date</b> Identifies the delivery date for a shipment.</p> <p><b>m0:DestinationStationId</b> type <b>xs:string</b> Identifies the FedEx destination station identifier.</p> <p><b>m0:SignatureOption</b> type <b>ns:SignatureOptionType</b> Identifies the delivery signature services option returned for the service.</p> <p><b>m0:IneligibleForMoneyBackGuar...</b> type <b>xs:boolean</b> Indicates whether or not this shipment is eligible for a money back guarantee.</p> <p><b>m0:TransitTime</b> type <b>ns:TransitTimeType</b> The transit time in days for the shipment.</p> <p><b>ServiceDetail</b> The descriptive data that provides details about the shipping characteristics of a FedEx transportation service.</p>
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:ServiceType</a> <a href="#">m0:PackagingType</a> <a href="#">m0:DeliveryDay</a> <a href="#">m0:DeliveryDate</a> <a href="#">m0:DestinationStationId</a> <a href="#">m0:SignatureOption</a> <a href="#">m0:IneligibleForMoneyBackGuarantee</a> <a href="#">m0:TransitTime</a>
source	<pre> &lt;xs:complexType name="ServiceDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data that provides details about the shipping characteristics of a FedEx transportation service.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt; </pre>

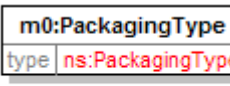
	<pre> &lt;xs:element name="ServiceType" type="ns:ServiceType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx transportation service found to be available for shipment given the request criteria.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="PackagingType" type="ns:PackagingType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx packaging type.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="DeliveryDay" type="ns:DayOfWeekType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the day of the week for package delivery. See DayOfWeekType for valid values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="DeliveryDate" type="xs:date" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the delivery date for a shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="DestinationStationId" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx destination station identifier.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;4&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="SignatureOption" type="ns:SignatureOptionType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the delivery signature services option returned for the service.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="IneligibleForMoneyBackGuarantee" type="xs:boolean" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates whether or not this shipment is eligible for a money back guarantee.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TransitTime" type="ns:TransitTimeType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The transit time in days for the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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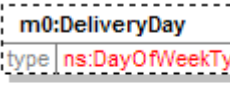
### element **ServiceDetail/ServiceType**

diagram	 <p>Identifies the FedEx transportation service found to be available for shipment given the request criteria.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:ServiceType</b>
properties	isRef 0
source	<pre>&lt;xs:element name="ServiceType" type="ns:ServiceType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx transportation service found to be available for shipment given the request criteria.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **ServiceDetail/PackagingType**

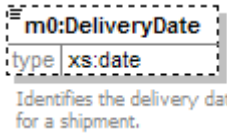
diagram	 <p>Identifies the FedEx packaging type.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:PackagingType</b>
properties	isRef 0
source	<pre>&lt;xs:element name="PackagingType" type="ns:PackagingType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx packaging type.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **ServiceDetail/DeliveryDay**

diagram	 <p>Identifies the day of the week for package delivery. See DayOfWeekType for valid values.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:DayOfWeekType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="DeliveryDay" type="ns:DayOfWeekType" minOccurs="0"&gt;   &lt;xs:annotation&gt;</pre>

	<code>&lt;xs:documentation&gt;</code> Identifies the day of the week for package delivery. See DayOfWeekType for valid values. <code>&lt;/xs:documentation&gt;</code> <code>&lt;/xs:annotation&gt;</code> <code>&lt;/xs:element&gt;</code>
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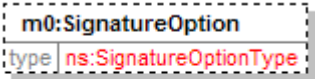
#### element **ServiceDetail/DeliveryDate**

diagram	 <p>The diagram shows a box labeled <b>m0:DeliveryDate</b> with a dashed border. Inside the box, it says "type xs:date". Below the box, it says "Identifies the delivery date for a shipment."</p>								
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:date</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<code>&lt;xs:element name="DeliveryDate" type="xs:date" minOccurs="0"&gt;</code> <code>&lt;xs:annotation&gt;</code> <code>&lt;xs:documentation&gt;</code> Identifies the delivery date for a shipment. <code>&lt;/xs:documentation&gt;</code> <code>&lt;/xs:annotation&gt;</code> <code>&lt;/xs:element&gt;</code>								

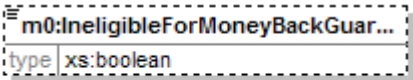
#### element **ServiceDetail/DestinationStationId**

diagram	 <p>The diagram shows a box labeled <b>m0:DestinationStationId</b> with a dashed border. Inside the box, it says "type xs:string". Below the box, it says "Identifies the FedEx destination station identifier."</p>								
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<code>&lt;xs:element name="DestinationStationId" type="xs:string" minOccurs="0"&gt;</code> <code>&lt;xs:annotation&gt;</code> <code>&lt;xs:documentation&gt;</code> Identifies the FedEx destination station identifier. <code>&lt;/xs:documentation&gt;</code> <code>&lt;xs:appinfo&gt;</code> <code>&lt;MaxLength&gt;4&lt;/MaxLength&gt;</code> <code>&lt;/xs:appinfo&gt;</code> <code>&lt;/xs:annotation&gt;</code> <code>&lt;/xs:element&gt;</code>								

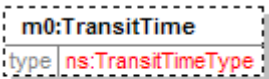
### element **ServiceDetail/SignatureOption**

diagram	 <p>Identifies the delivery signature services option returned for the service.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:SignatureOptionType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="SignatureOption" type="ns:SignatureOptionType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the delivery signature services option returned for the service.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **ServiceDetail/IneligibleForMoneyBackGuarantee**

diagram	 <p>Indicates whether or not this shipment is eligible for a money back guarantee.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:boolean</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="IneligibleForMoneyBackGuarantee" type="xs:boolean" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates whether or not this shipment is eligible for a money back guarantee.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **ServiceDetail/TransitTime**

diagram	 <p>The transit time in days for the shipment.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:TransitTimeType</b>
properties	isRef 0 minOcc 0 maxOcc 1

source	<pre> &lt;xs:element name="TransitTime" type="ns:TransitTimeType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The transit time in days for the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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### complexType ShipmentDryIceDetail

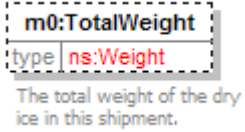
diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:PackageCount</a> <a href="#">m0:TotalWeight</a>
source	<pre> &lt;xs:complexType name="ShipmentDryIceDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The number of packages with dry ice and the total weight of the dry ice.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="PackageCount" type="xs:nonNegativeInteger" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The number of packages in this shipment that contain dry ice.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TotalWeight" type="ns:Weight" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The total weight of the dry ice in this shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

### element ShipmentDryIceDetail/PackageCount

diagram					
namespace	http://fedex.com/ws/rate/v3				
type	<b>xs:nonNegativeInteger</b>				
properties	<table> <tr> <td>isRef</td><td>0</td></tr> <tr> <td>minOcc</td><td>0</td></tr> </table>	isRef	0	minOcc	0
isRef	0				
minOcc	0				

	maxOcc 1 content simple
source	<pre> &lt;xs:element name="PackageCount" type="xs:nonNegativeInteger" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The number of packages in this shipment that contain dry ice.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

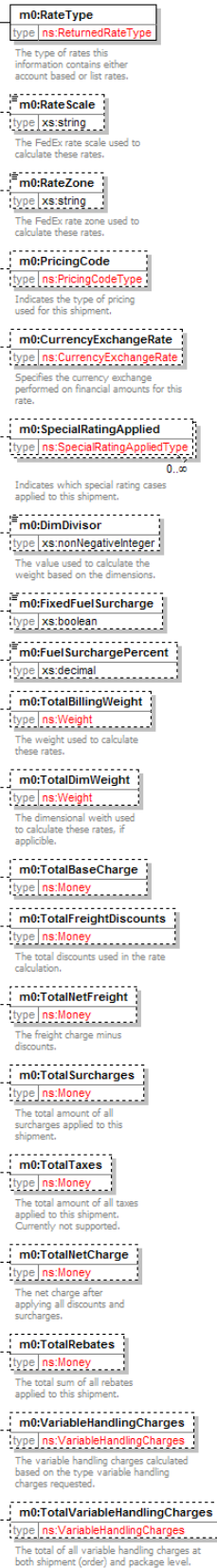
#### element **ShipmentDryIceDetail/TotalWeight**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Weight</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="TotalWeight" type="ns:Weight" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total weight of the dry ice in this shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## complexType ShipmentRateDetail

diagram

**ShipmentRateDetail**  
Shipment level rate information. Currently this is the same as the package level rate information.



namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:RateType</a> <a href="#">m0:RateScale</a> <a href="#">m0:RateZone</a> <a href="#">m0:PricingCode</a> <a href="#">m0:CurrencyExchangeRate</a> <a href="#">m0:SpecialRatingApplied</a> <a href="#">m0:DimDivisor</a> <a href="#">m0:FixedFuelSurcharge</a> <a href="#">m0:FuelSurchargePercent</a> <a href="#">m0:TotalBillingWeight</a> <a href="#">m0:TotalDimWeight</a> <a href="#">m0:TotalBaseCharge</a> <a href="#">m0:TotalFreightDiscounts</a> <a href="#">m0:TotalNetFreight</a> <a href="#">m0:TotalSurcharges</a> <a href="#">m0:TotalTaxes</a> <a href="#">m0:TotalNetCharge</a> <a href="#">m0:TotalRebates</a> <a href="#">m0:VariableHandlingCharges</a> <a href="#">m0:TotalVariableHandlingCharges</a>
source	<pre> &lt;xs:complexType name="ShipmentRateDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Shipment level rate information. Currently this is the same as the package level rate information.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="RateType" type="ns:ReturnedRateType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The type of rates this information contains either account based or list rates.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="RateScale" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The FedEx rate scale used to calculate these rates.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;5&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;     &lt;xs:element name="RateZone" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The FedEx rate zone used to calculate these rates.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;1&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;     &lt;xs:element name="PricingCode" type="ns:PricingCodeType" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Indicates the type of pricing used for this shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="CurrencyExchangeRate" type="ns:CurrencyExchangeRate" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Specifies the currency exchange performed on financial amounts for this rate.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="SpecialRatingApplied" type="ns:SpecialRatingAppliedType" minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Indicates which special rating cases applied to this shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

```

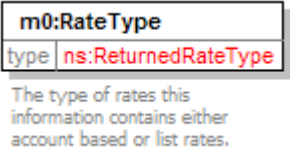
</xs:element>
<xs:element name="DimDivisor" type="xs:nonNegativeInteger" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The value used to calculate the weight based on the
dimensions.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="FixedFuelSurcharge" type="xs:boolean" minOccurs="0">
  <xs:annotation>
    <xs:documentation/>
  </xs:annotation>
</xs:element>
<xs:element name="FuelSurchargePercent" type="xs:decimal" minOccurs="0">
  <xs:annotation>
    <xs:documentation/>
  </xs:annotation>
</xs:element>
<xs:element name="TotalBillingWeight" type="ns:Weight" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The weight used to calculate these rates.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TotalDimWeight" type="ns:Weight" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The dimensional weith used to calculate these rates, if
applicable.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TotalBaseCharge" type="ns:Money" minOccurs="0">
  <xs:annotation>
    <xs:documentation/>
  </xs:annotation>
</xs:element>
<xs:element name="TotalFreightDiscounts" type="ns:Money" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The total discounts used in the rate calculation.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TotalNetFreight" type="ns:Money" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The freight charge minus discounts.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TotalSurcharges" type="ns:Money" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The total amount of all surcharges applied to this
shipment.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TotalTaxes" type="ns:Money" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The total amount of all taxes applied to this shipment. Currently not
supported.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TotalNetCharge" type="ns:Money" minOccurs="0">

```

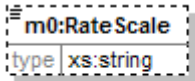


	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;The net charge after applying all discounts and   surcharges.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TotalRebates" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total sum of all rebates applied to this     shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="VariableHandlingCharges" type="ns:VariableHandlingCharges" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The variable handling charges calculated based on the type variable     handling charges requested.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TotalVariableHandlingCharges" type="ns:VariableHandlingCharges" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total of all variable handling charges at both shipment (order)     and package level.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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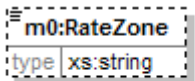
#### element **ShipmentRateDetail/RateType**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:ReturnedRateType</b>
properties	isRef 0
source	<pre> &lt;xs:element name="RateType" type="ns:ReturnedRateType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The type of rates this information contains either account based or list     rates.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

### element **ShipmentRateDetail/RateScale**

diagram	 <p>The FedEx rate scale used to calculate these rates.</p>								
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="RateScale" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The FedEx rate scale used to calculate these rates.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;5&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>								

### element **ShipmentRateDetail/RateZone**

diagram	 <p>The FedEx rate zone used to calculate these rates.</p>								
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:string</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="RateZone" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The FedEx rate zone used to calculate these rates.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;1&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>								

### element **ShipmentRateDetail/PricingCode**

diagram	 <p>Indicates the type of pricing used for this shipment.</p>
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namespace	http://fedex.com/ws/rate/v3
type	<b>ns:PricingCodeType</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="PricingCode" type="ns:PricingCodeType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the type of pricing used for this shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element **ShipmentRateDetail/CurrencyExchangeRate**

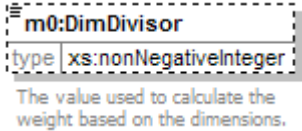
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:CurrencyExchangeRate</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="CurrencyExchangeRate" type="ns:CurrencyExchangeRate" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Specifies the currency exchange performed on financial amounts for this rate.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element **ShipmentRateDetail/SpecialRatingApplied**

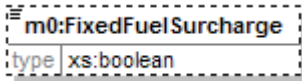
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:SpecialRatingAppliedType</b>
properties	isRef 0 minOcc 0 maxOcc unbounded
source	<pre>&lt;xs:element name="SpecialRatingApplied" type="ns:SpecialRatingAppliedType" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates which special rating cases applied to this shipment.&lt;/xs:documentation&gt;</pre>

	<code>&lt;/xs:annotation&gt;</code> <code>&lt;/xs:element&gt;</code>
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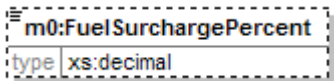
#### element **ShipmentRateDetail/DimDivisor**

diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:nonNegativeInteger</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="DimDivisor" type="xs:nonNegativeInteger" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The value used to calculate the weight based on the dimensions.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>								

#### element **ShipmentRateDetail/FixedFuelSurcharge**

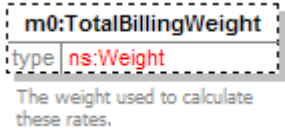
diagram									
namespace	http://fedex.com/ws/rate/v3								
type	<b>xs:boolean</b>								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="FixedFuelSurcharge" type="xs:boolean" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation/&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>								

#### element **ShipmentRateDetail/FuelSurchargePercent**

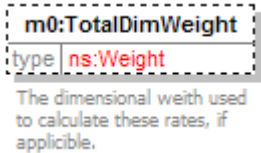
diagram							
namespace	http://fedex.com/ws/rate/v3						
type	<b>xs:decimal</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						

	content simple
source	<pre>&lt;xs:element name="FuelSurchargePercent" type="xs:decimal" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation/&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

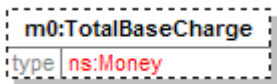
#### element **ShipmentRateDetail/TotalBillingWeight**

diagram	 <p>The diagram shows a dashed box containing the text <b>m0:TotalBillingWeight</b>. Below this, a box indicates the type <b>ns:Weight</b>. A note below the box states: "The weight used to calculate these rates."</p>						
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:Weight</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						
source	<pre>&lt;xs:element name="TotalBillingWeight" type="ns:Weight" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The weight used to calculate these rates.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						

#### element **ShipmentRateDetail/TotalDimWeight**

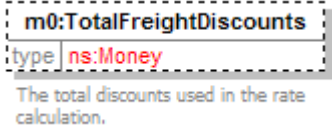
diagram	 <p>The diagram shows a dashed box containing the text <b>m0:TotalDimWeight</b>. Below this, a box indicates the type <b>ns:Weight</b>. A note below the box states: "The dimensional weight used to calculate these rates, if applicable."</p>						
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:Weight</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						
source	<pre>&lt;xs:element name="TotalDimWeight" type="ns:Weight" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The dimensional weight used to calculate these rates, if     applicable.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>						

#### element **ShipmentRateDetail/TotalBaseCharge**

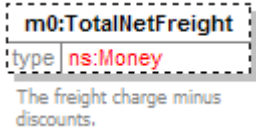
diagram	 <p>The diagram shows a dashed box containing the text <b>m0:TotalBaseCharge</b>. Below this, a box indicates the type <b>ns:Money</b>.</p>
---------	--

namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="TotalBaseCharge" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation/&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

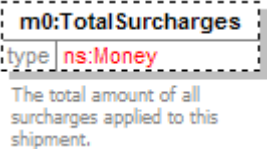
#### element **ShipmentRateDetail/TotalFreightDiscounts**

diagram	 <p>The diagram shows a dashed box containing the text "m0:TotalFreightDiscounts" and "type ns:Money". Below the box, the documentation text "The total discounts used in the rate calculation." is displayed.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="TotalFreightDiscounts" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total discounts used in the rate calculation.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

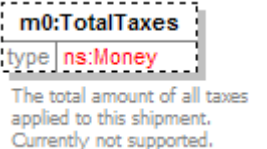
#### element **ShipmentRateDetail/TotalNetFreight**

diagram	 <p>The diagram shows a dashed box containing the text "m0:TotalNetFreight" and "type ns:Money". Below the box, the documentation text "The freight charge minus discounts." is displayed.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="TotalNetFreight" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The freight charge minus discounts.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

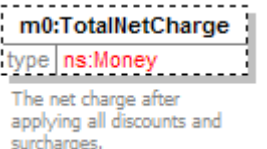
### element **ShipmentRateDetail/TotalSurcharges**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="TotalSurcharges" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total amount of all surcharges applied to this shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **ShipmentRateDetail/TotalTaxes**

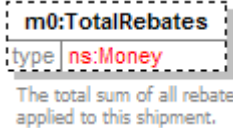
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="TotalTaxes" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total amount of all taxes applied to this shipment. Currently not supported.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **ShipmentRateDetail/TotalNetCharge**

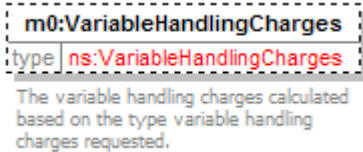
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1

source	<pre> &lt;xs:element name="TotalNetCharge" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The net charge after applying all discounts and     surcharges.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
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#### element **ShipmentRateDetail/TotalRebates**


diagram	 <p>The diagram shows a dashed box containing the text 'm0:TotalRebates' and 'type ns:Money'. Below the box, the documentation text is displayed: 'The total sum of all rebates applied to this shipment.'</p>						
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:Money</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						
source	<pre> &lt;xs:element name="TotalRebates" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total sum of all rebates applied to this     shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						

#### element **ShipmentRateDetail/VariableHandlingCharges**

diagram	 <p>The diagram shows a dashed box containing the text 'm0:VariableHandlingCharges' and 'type ns:VariableHandlingCharges'. Below the box, the documentation text is displayed: 'The variable handling charges calculated based on the type variable handling charges requested.'</p>						
namespace	http://fedex.com/ws/rate/v3						
type	<b>ns:VariableHandlingCharges</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1
isRef	0						
minOcc	0						
maxOcc	1						
source	<pre> &lt;xs:element name="VariableHandlingCharges" type="ns:VariableHandlingCharges" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The variable handling charges calculated based on the type variable     handling charges requested.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						



element **ShipmentRateDetail/TotalVariableHandlingCharges**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:VariableHandlingCharges</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="TotalVariableHandlingCharges" type="ns:VariableHandlingCharges" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The total of all variable handling charges at both shipment (order) and package level.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

complexType **ShipmentSpecialServicesRequested**

diagram

#### ShipmentSpecialServicesReque...

Descriptive data regarding special services requested by the shipper for a shipment. If the shipper is requesting a special service which requires additional data (e.g. COD), the special service type must be present in the specialServiceTypes collection, and the supporting detail must be provided in the appropriate sub-object. For example, to request COD, "COD" must be included in the SpecialServiceTypes collection and the CodDetail object must contain the required data.

#### m0:SpecialServiceTypes

type **ns:ShipmentSpecialServiceType**

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Identifies the collection of special service types requested by the shipper. See SpecialServiceTypes for the list of valid enumerated types.

#### m0:CodDetail

type **ns:CodDetail**

Descriptive data required for a FedEx COD (Collect-On-Delivery) shipment. This element is required when SpecialServiceType.COD is present in the SpecialServiceTypes collection.

#### m0:CodCollectionAmount

type **ns:Money**

Descriptive data for the customer supplied COD collect amount. Data format for the amount element is two explicit decimal positions (e.g. 5.00). For Express COD services only, for Ground COD services use the package level CodCollectionAmount

#### m0:HoldAtLocationDetail

type **ns:HoldAtLocationDetail**

Descriptive data required for a FedEx shipment that is to be held at the destination FedEx location for pickup by the recipient. This element is required when SpecialServiceType.HOLD\_AT\_LOCATION is present in the SpecialServiceTypes collection.

#### m0:EmailNotificationDetail

type **ns:EmailNotificationDetail**

Descriptive data required for FedEx to provide email notification to the customer regarding the shipment. This element is required when SpecialServiceType.EMAIL\_NOTIFICATION is present in the SpecialServiceTypes collection.

#### m0:ReturnShipmentDetail

type **ns:ReturnShipmentDetail**

The descriptive data required for FedEx Printed Return Label. This element is required when SpecialServiceType.PRINTED\_RETURN\_LABEL is present in the SpecialServiceTypes collection

#### m0:ShipmentDryIceDetail

type **ns:ShipmentDryIceDetail**

The number of packages with dry ice and the total weight of the dry ice.

#### m0:HomeDeliveryPremiumDetail

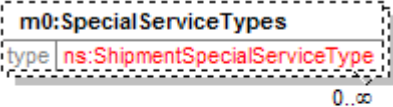
type **ns:HomeDeliveryPremiumDetail**

The descriptive data required for FedEx Home Delivery options. This element is required when SpecialServiceType.HOME\_DELIVERY\_PREMIUM is present in the SpecialServiceTypes collection

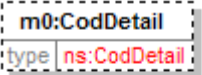
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:SpecialServiceTypes</a> <a href="#">m0:CodDetail</a> <a href="#">m0:CodCollectionAmount</a> <a href="#">m0:HoldAtLocationDetail</a> <a href="#">m0:EMailNotificationDetail</a> <a href="#">m0:ReturnShipmentDetail</a> <a href="#">m0:ShipmentDryIceDetail</a> <a href="#">m0:HomeDeliveryPremiumDetail</a>
source	<pre> &lt;xs:complexType name="ShipmentSpecialServicesRequested"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data regarding special services requested by the shipper     for a shipment. If the shipper is requesting a special service which requires additional data     (e.g. COD), the special service type must be present in the specialServiceTypes collection,     and the supporting detail must be provided in the appropriate sub-object. For example, to     request COD, "COD" must be included in the SpecialServiceTypes collection and the     CodDetail object must contain the required data.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="SpecialServiceTypes" type="ns:ShipmentSpecialServiceType"     minOccurs="0" maxOccurs="unbounded"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the collection of special service types requested by the         shipper. See SpecialServiceTypes for the list of valid enumerated types.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="CodDetail" type="ns:CodDetail" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data required for a FedEx COD (Collect-On-Delivery)         shipment. This element is required when SpecialServiceType.COD is present in the         SpecialServiceTypes collection.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="CodCollectionAmount" type="ns:Money" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data for the customer supplied COD collect amount.         Data format for the amount element is two explicit decimal positions (e.g. 5.00). For Express         COD services only, for Ground COD services use the package level         CodCollectionAmount&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="HoldAtLocationDetail" type="ns:HoldAtLocationDetail" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data required for a FedEx shipment that is to be held at         the destination FedEx location for pickup by the recipient. This element is required when         SpecialServiceType.HOLD_AT_LOCATION is present in the SpecialServiceTypes         collection.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="EMailNotificationDetail" type="ns:EMailNotificationDetail"     minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Descriptive data required for FedEx to provide email notification to         the customer regarding the shipment. This element is required when         SpecialServiceType.EMAIL_NOTIFICATION is present in the SpecialServiceTypes         collection.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="ReturnShipmentDetail" type="ns:ReturnShipmentDetail"     minOccurs="0"&gt; </pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;The descriptive data required for FedEx Printed Return Label. This   element is required when SpecialServiceType.PRINTED_RETURN_LABEL is present in the   SpecialServiceTypes collection&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="ShipmentDryIceDetail" type="ns:ShipmentDryIceDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The number of packages with dry ice and the total weight of the dry     ice.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="HomeDeliveryPremiumDetail" type="ns:HomeDeliveryPremiumDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data required for FedEx Home Delivery options.     This element is required when SpecialServiceType.HOME_DELIVERY_PREMIUM is present     in the SpecialServiceTypes collection&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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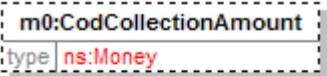
#### element **ShipmentSpecialServicesRequested/SpecialServiceTypes**

diagram	 <p>Identifies the collection of special service types requested by the shipper. See SpecialServiceTypes for the list of valid enumerated types.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:ShipmentSpecialServiceType</b>
properties	isRef 0 minOcc 0 maxOcc unbounded
source	<pre> &lt;xs:element name="SpecialServiceTypes" type="ns:ShipmentSpecialServiceType" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the collection of special service types requested by the     shipper. See SpecialServiceTypes for the list of valid enumerated types.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

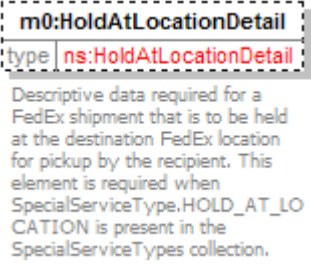
element **ShipmentSpecialServicesRequested/CodDetail**

diagram	 <p>Descriptive data required for a FedEx COD (Collect-On-Delivery) shipment. This element is required when SpecialServiceType.COD is present in the SpecialServiceTypes collection.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:CodDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="CodDetail" type="ns:CodDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data required for a FedEx COD (Collect-On-Delivery) shipment. This element is required when SpecialServiceType.COD is present in the SpecialServiceTypes collection.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

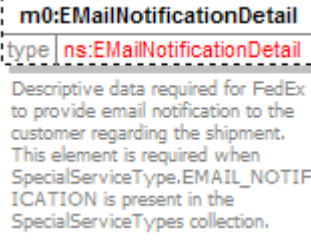
element **ShipmentSpecialServicesRequested/CodCollectionAmount**

diagram	 <p>Descriptive data for the customer supplied COD collect amount. Data format for the amount element is two explicit decimal positions (e.g. 5.00). For Express COD services only, for Ground COD services use the package level CodCollectionAmount</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="CodCollectionAmount" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data for the customer supplied COD collect amount. Data format for the amount element is two explicit decimal positions (e.g. 5.00). For Express COD services only, for Ground COD services use the package level CodCollectionAmount&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

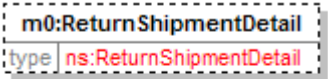
element **ShipmentSpecialServicesRequested/HoldAtLocationDetail**

diagram	 <p>Descriptive data required for a FedEx shipment that is to be held at the destination FedEx location for pickup by the recipient. This element is required when SpecialServiceType.HOLD_AT_LOCATION is present in the SpecialServiceTypes collection.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:HoldAtLocationDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="HoldAtLocationDetail" type="ns:HoldAtLocationDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data required for a FedEx shipment that is to be held at the destination FedEx location for pickup by the recipient. This element is required when SpecialServiceType.HOLD_AT_LOCATION is present in the SpecialServiceTypes collection.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

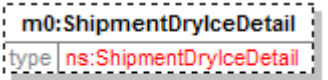
element **ShipmentSpecialServicesRequested/EMailNotificationDetail**

diagram	 <p>Descriptive data required for FedEx to provide email notification to the customer regarding the shipment. This element is required when SpecialServiceType.EMAIL_NOTIFICATION is present in the SpecialServiceTypes collection.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:EMailNotificationDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="EMailNotificationDetail" type="ns:EMailNotificationDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data required for FedEx to provide email notification to the customer regarding the shipment. This element is required when SpecialServiceType.EMAIL_NOTIFICATION is present in the SpecialServiceTypes collection.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>


element **ShipmentSpecialServicesRequested/ReturnShipmentDetail**

diagram	 <p>The descriptive data required for FedEx Printed Return Label. This element is required when SpecialServiceType.PRINTED_RETURN_LABEL is present in the SpecialServiceTypes collection</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:ReturnShipmentDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="ReturnShipmentDetail" type="ns:ReturnShipmentDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data required for FedEx Printed Return Label. This     element is required when SpecialServiceType.PRINTED_RETURN_LABEL is present in the     SpecialServiceTypes collection&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **ShipmentSpecialServicesRequested/ShipmentDryIceDetail**

diagram	 <p>The number of packages with dry ice and the total weight of the dry ice.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:ShipmentDryIceDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="ShipmentDryIceDetail" type="ns:ShipmentDryIceDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The number of packages with dry ice and the total weight of the dry     ice.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **ShipmentSpecialServicesRequested/HomeDeliveryPremiumDetail**

diagram	 <p>The descriptive data required for FedEx Home Delivery options. This element is required when SpecialServiceType.HOME_DELIVERY_PREMIUM is present in the SpecialServiceTypes collection</p>
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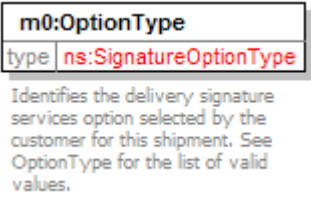
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:HomeDeliveryPremiumDetail</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="HomeDeliveryPremiumDetail" type="ns:HomeDeliveryPremiumDetail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data required for FedEx Home Delivery options. This element is required when SpecialServiceType.HOME_DELIVERY_PREMIUM is present in the SpecialServiceTypes collection&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

### complexType **SignatureOptionDetail**

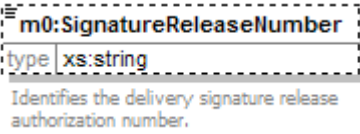
diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:OptionType</a> <a href="#">m0:SignatureReleaseNumber</a>
source	<pre> &lt;xs:complexType name="SignatureOptionDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data required for FedEx delivery signature services.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="OptionType" type="ns:SignatureOptionType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the delivery signature services option selected by the customer for this shipment. See OptionType for the list of valid values.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="SignatureReleaseNumber" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the delivery signature release authorization number.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;10&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; </pre>

	</xs:complexType>
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#### element **SignatureOptionDetail/OptionType**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:SignatureOptionType</b>
properties	isRef 0
source	<pre>&lt;xs:element name="OptionType" type="ns:SignatureOptionType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the delivery signature services option selected by the customer for this shipment. See OptionType for the list of valid values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

#### element **SignatureOptionDetail/SignatureReleaseNumber**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="SignatureReleaseNumber" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the delivery signature release authorization number.&lt;/xs:documentation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;10&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

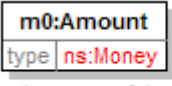
## complexType **Surcharge**

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:SurchargeType</a> <a href="#">m0:Amount</a>
source	<pre> &lt;xs:complexType name="Surcharge"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies each surcharge applied to the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="SurchargeType" type="ns:SurchargeType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The type of surcharge applied to the shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Amount" type="ns:Money"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The amount of the surcharge applied to the shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

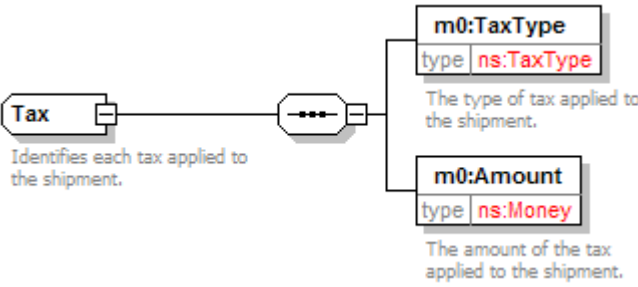
## element **Surcharge/SurchargeType**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:SurchargeType</b>
properties	isRef 0
source	<pre> &lt;xs:element name="SurchargeType" type="ns:SurchargeType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The type of surcharge applied to the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

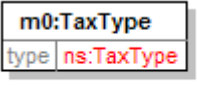
## element **Surcharge/Amount**

diagram	 <p>The amount of the surcharge applied to the shipment.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0
source	<pre> &lt;xs:element name="Amount" type="ns:Money"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The amount of the surcharge applied to the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

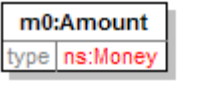
## complexType **Tax**

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:TaxType</a> <a href="#">m0:Amount</a>
source	<pre> &lt;xs:complexType name="Tax"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies each tax applied to the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="TaxType" type="ns:TaxType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The type of tax applied to the shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Amount" type="ns:Money"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The amount of the tax applied to the shipment.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

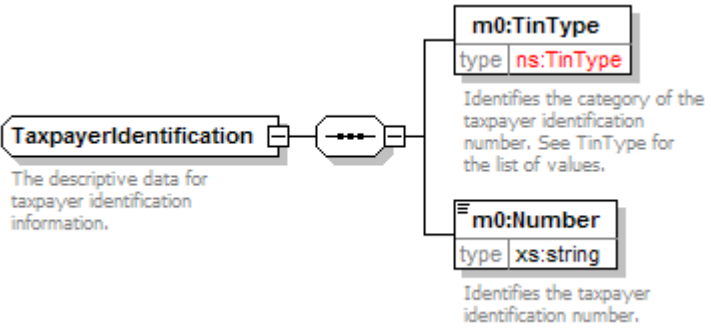
## element Tax/TaxType

diagram	 <p>The type of tax applied to the shipment.</p>
namespace	http://fedex.com/ws/rate/v3
type	ns:TaxType
properties	isRef 0
source	<pre>&lt;xs:element name="TaxType" type="ns:TaxType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The type of tax applied to the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

## element Tax/Amount


diagram	 <p>The amount of the tax applied to the shipment.</p>
namespace	http://fedex.com/ws/rate/v3
type	ns:Money
properties	isRef 0
source	<pre>&lt;xs:element name="Amount" type="ns:Money"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The amount of the tax applied to the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

## complexType TaxpayerIdentification

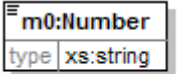
diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:TinType</a> <a href="#">m0:Number</a>
source	<pre>&lt;xs:complexType name="TaxpayerIdentification"&gt;</pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;The descriptive data for taxpayer identification information.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:sequence&gt;   &lt;xs:element name="TinType" type="ns:TinType"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Identifies the category of the taxpayer identification number. See TinType for the list of values.&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt;   &lt;xs:element name="Number" type="xs:string"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Identifies the taxpayer identification number.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;18&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element **TaxpayerIdentification/TinType**

diagram	 <p>Identifies the category of the taxpayer identification number. See TinType for the list of values.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:TinType</b>
properties	isRef 0
source	<pre> &lt;xs:element name="TinType" type="ns:TinType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the category of the taxpayer identification number. See TinType for the list of values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **TaxpayerIdentification/Number**

diagram	 <p>Identifies the taxpayer identification number.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0

	content simple
source	<pre> &lt;xs:element name="Number" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the taxpayer identification number.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;18&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

### complexType TrackingId

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:FormId</a> <a href="#">m0:TrackingNumber</a>
source	<pre> &lt;xs:complexType name="TrackingId"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="FormId" type="xs:string" minOccurs="0"/&gt;     &lt;xs:element name="TrackingNumber" type="xs:string"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

### element TrackingId/FormId

diagram									
namespace	http://fedex.com/ws/rate/v3								
type	xs:string								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
source	<pre> &lt;xs:element name="FormId" type="xs:string" minOccurs="0"/&gt; </pre>								

### element TrackingId/TrackingNumber

diagram	
namespace	http://fedex.com/ws/rate/v3
type	xs:string

properties	isRef 0 content simple
source	<code>&lt;xs:element name="TrackingNumber" type="xs:string"/&gt;</code>

## complexType TransactionDetail

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:CustomerTransactionId</a> <a href="#">m0:Localization</a>
source	<pre> &lt;xs:complexType name="TransactionDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Descriptive data for this customer transaction. The TransactionDetail from the request is echoed back to the caller in the corresponding reply.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="CustomerTransactionId" type="xs:string" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies a customer-supplied unique identifier for this transaction. It is returned in the reply message to aid in matching requests to replies.&lt;/xs:documentation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;40&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Localization" type="ns:Localization" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Governs any future language/translations applied to the data payload.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

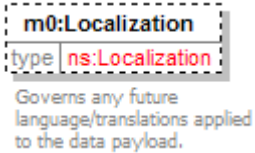
## element TransactionDetail/CustomerTransactionId

diagram	
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namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre> &lt;xs:element name="CustomerTransactionId" type="xs:string" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies a customer-supplied unique identifier for this transaction. It is returned in the reply message to aid in matching requests to replies.&lt;/xs:documentation&gt;     &lt;xs:appinfo&gt;       &lt;MaxLength&gt;40&lt;/MaxLength&gt;     &lt;/xs:appinfo&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element TransactionDetail/Localization


diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Localization</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre> &lt;xs:element name="Localization" type="ns:Localization" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Governs any future language/translations applied to the data payload.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## complexType VariableHandlingChargeDetail

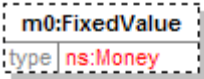
diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:VariableHandlingChargeType</a> <a href="#">m0:FixedValue</a> <a href="#">m0:PercentValue</a>
source	<pre> &lt;xs:complexType name="VariableHandlingChargeDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details about how to calculate variable handling charges at the shipment level.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="VariableHandlingChargeType"       type="ns:VariableHandlingChargeType"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The type of handling charge to be calculated and returned in the reply.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt; </pre>

	<pre> &lt;xs:element name="FixedValue" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Used with Variable handling charge type of FIXED_VALUE.      Contains the amount to be added to the freight charge.      Contains 2 explicit decimal positions with a total max length of 10 including the decimal.                                 &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="PercentValue" type="xs:decimal" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Used with Variable handling charge types PERCENTAGE_OF_BASE, PERCENTAGE_OF_NET or PERCENTAGE_OF_NET_EXCL_TAXES.      Used to calculate the amount to be added to the freight charge.      Contains 2 explicit decimal positions.                                 &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element **VariableHandlingChargeDetail/VariableHandlingChargeType**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:VariableHandlingChargeType</b>
properties	isRef 0
source	<pre> &lt;xs:element name="VariableHandlingChargeType" type="ns:VariableHandlingChargeType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The type of handling charge to be calculated and returned in the reply.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

## element **VariableHandlingChargeDetail/FixedValue**

diagram	 <p>Used with Variable handling charge type of FIXED_VALUE.</p> <p>Contains the amount to be added to the freight charge.</p> <p>Contains 2 explicit decimal positions with a total max length of 10 including the decimal.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="FixedValue" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Used with Variable handling charge type of FIXED_VALUE.      Contains the amount to be added to the freight charge.      Contains 2 explicit decimal positions with a total max length of 10 including the decimal.   &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

## element **VariableHandlingChargeDetail/PercentValue**

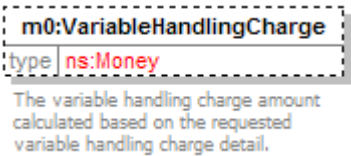
diagram	 <p>Used with Variable handling charge types PERCENTAGE_OF_BASE, PERCENTAGE_OF_NET or PERCENTAGE_OF_NET_EXCL_TAXES.</p> <p>Used to calculate the amount to be added to the freight charge.</p> <p>Contains 2 explicit decimal positions.</p>
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namespace	http://fedex.com/ws/rate/v3
type	<b>xs:decimal</b>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<pre>&lt;xs:element name="PercentValue" type="xs:decimal" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Used with Variable handling charge types PERCENTAGE_OF_BASE,     PERCENTAGE_OF_NET or PERCENTAGE_OF_NET_EXCL_TAXES.      Used to calculate the amount to be added to the freight charge.      Contains 2 explicit decimal positions.     &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

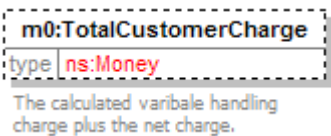
### complexType VariableHandlingCharges

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:VariableHandlingCharge</a> <a href="#">m0:TotalCustomerCharge</a>
source	<pre>&lt;xs:complexType name="VariableHandlingCharges"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The variable handling charges calculated based on the type variable     handling charges requested.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="VariableHandlingCharge" type="ns:Money" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The variable handling charge amount calculated based on the         requested variable handling charge detail.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TotalCustomerCharge" type="ns:Money" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;The calculated variable handling charge plus the net         charge.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>

element **VariableHandlingCharges/VariableHandlingCharge**

diagram	 <p>The diagram shows a box labeled <b>m0:VariableHandlingCharge</b> with a sub-label <b>type ns:Money</b>. Below the box, the text reads: "The variable handling charge amount calculated based on the requested variable handling charge detail."</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="VariableHandlingCharge" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The variable handling charge amount calculated based on the     requested variable handling charge detail.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **VariableHandlingCharges/TotalCustomerCharge**

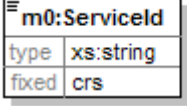
diagram	 <p>The diagram shows a box labeled <b>m0:TotalCustomerCharge</b> with a sub-label <b>type ns:Money</b>. Below the box, the text reads: "The calculated variable handling charge plus the net charge."</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:Money</b>
properties	isRef 0 minOcc 0 maxOcc 1
source	<pre>&lt;xs:element name="TotalCustomerCharge" type="ns:Money" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The calculated variable handling charge plus the net     charge.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

## complexType VersionId

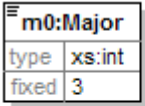
diagram	<p><b>VersionId</b> Identifies the version/level of a service operation performed by the callee (in each reply).</p> <p><b>m0:ServiceId</b> type xs:string fixed crs Identifies a system or sub-system which performs an operation.</p> <p><b>m0:Major</b> type xs:int fixed 3 Identifies the service business level. For this release this value should be set to 1.</p> <p><b>m0:Intermediate</b> type xs:int fixed 0 Identifies the service interface level. For this release this value should be set to 1.</p> <p><b>m0:Minor</b> type xs:int fixed 0 Identifies the service code level. For this release this value should be set to 0.</p>
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:ServiceId</a> <a href="#">m0:Major</a> <a href="#">m0:Intermediate</a> <a href="#">m0:Minor</a>
source	<pre> &lt;xs:complexType name="VersionId"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the version/level of a service operation performed by the callee (in each reply).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="ServiceId" type="xs:string" fixed="crs"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies a system or sub-system which performs an operation.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Major" type="xs:int" fixed="3"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the service business level. For this release this value should be set to 1.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Intermediate" type="xs:int" fixed="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the service interface level. For this release this value should be set to 1.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Minor" type="xs:int" fixed="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifies the service code level. For this release this value should be set to 0.&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

	<pre> &lt;/xs:element&gt; &lt;xs:element name="Minor" type="xs:int" fixed="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the service code level. For this release this value should be set to 0.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element VersionId/ServiceId

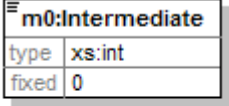
diagram	 <pre> m0:ServiceId type xs:string fixed crs </pre> <p>Identifies a system or sub-system which performs an operation.</p>						
namespace	http://fedex.com/ws/rate/v3						
type	<b>xs:string</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>content</td><td>simple</td></tr> <tr><td>fixed</td><td>crs</td></tr> </table>	isRef	0	content	simple	fixed	crs
isRef	0						
content	simple						
fixed	crs						
source	<pre> &lt;xs:element name="ServiceId" type="xs:string" fixed="crs"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies a system or sub-system which performs an operation.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						

#### element VersionId/Major

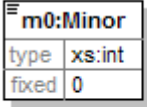
diagram	 <pre> m0:Major type xs:int fixed 3 </pre> <p>Identifies the service business level. For this release this value should be set to 1.</p>						
namespace	http://fedex.com/ws/rate/v3						
type	<b>xs:int</b>						
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>content</td><td>simple</td></tr> <tr><td>fixed</td><td>3</td></tr> </table>	isRef	0	content	simple	fixed	3
isRef	0						
content	simple						
fixed	3						
source	<pre> &lt;xs:element name="Major" type="xs:int" fixed="3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the service business level. For this release this value should be set to 1.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>						



### element VersionId/Intermediate

diagram	 <p>Identifies the service interface level. For this release this value should be set to 1.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:int</b>
properties	isRef 0 content simple fixed 0
source	<pre>&lt;xs:element name="Intermediate" type="xs:int" fixed="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the service interface level. For this release this value should be set to 1.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element VersionId/Minor

diagram	 <p>Identifies the service code level. For this release this value should be set to 0.</p>
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:int</b>
properties	isRef 0 content simple fixed 0
source	<pre>&lt;xs:element name="Minor" type="xs:int" fixed="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the service code level. For this release this value should be set to 0.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

## complexType WebAuthenticationCredential

diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:Key</a> <a href="#">m0:Password</a>
source	<pre> &lt;xs:complexType name="WebAuthenticationCredential"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Two part authentication string used for the sender's identity&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="Key" type="xs:string"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Identifying part of authentication credential. This value is provided by FedEx after registration&lt;/xs:documentation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;16&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Password" type="xs:string"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Secret part of authentication key. This value is provided by FedEx after registration.&lt;/xs:documentation&gt;       &lt;xs:appinfo&gt;         &lt;MaxLength&gt;25&lt;/MaxLength&gt;       &lt;/xs:appinfo&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

## element WebAuthenticationCredential/Key

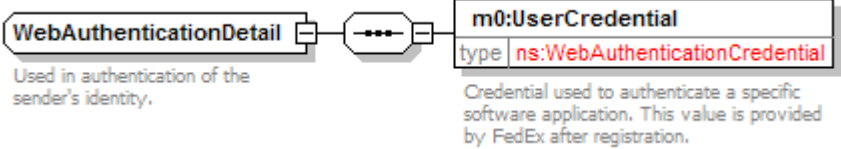
diagram	
namespace	http://fedex.com/ws/rate/v3

type	<b>xs:string</b>
properties	isRef 0 content simple
source	<pre> &lt;xs:element name="Key" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifying part of authentication credential. This value is provided by FedEx after registration&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;16&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **WebAuthenticationCredential/Password**

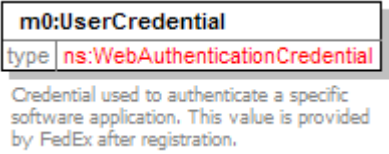
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:string</b>
properties	isRef 0 content simple
source	<pre> &lt;xs:element name="Password" type="xs:string"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Secret part of authentication key. This value is provided by FedEx after registration.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:appinfo&gt;     &lt;MaxLength&gt;25&lt;/MaxLength&gt;   &lt;/xs:appinfo&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### complexType **WebAuthenticationDetail**

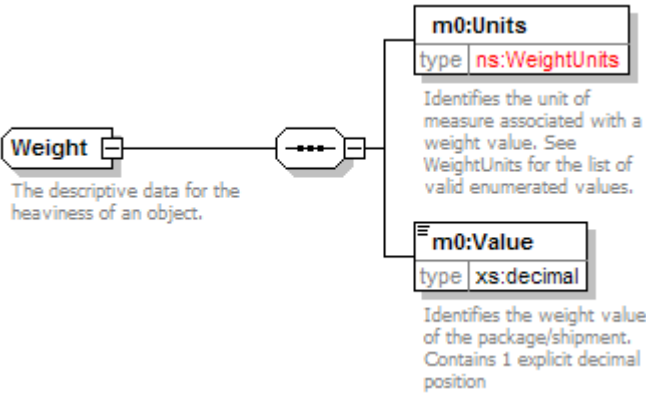
diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:UserCredential</a>
source	<pre> &lt;xs:complexType name="WebAuthenticationDetail"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Used in authentication of the sender's identity.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="UserCredential" type="ns:WebAuthenticationCredential"&gt; </pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Credential used to authenticate a specific software application. This value is provided by FedEx after registration.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
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#### element **WebAuthenticationDetail/UserCredential**

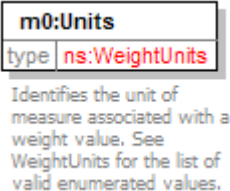
diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:WebAuthenticationCredential</b>
properties	isRef 0
source	<pre> &lt;xs:element name="UserCredential" type="ns:WebAuthenticationCredential"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Credential used to authenticate a specific software application. This value is provided by FedEx after registration.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### complexType **Weight**

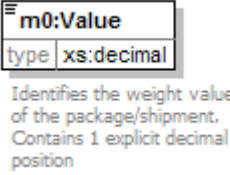
diagram	
namespace	http://fedex.com/ws/rate/v3
children	<a href="#">m0:Units</a> <a href="#">m0:Value</a>
source	<pre> &lt;xs:complexType name="Weight"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The descriptive data for the heaviness of an object.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="Units" type="ns:WeightUnits"&gt; </pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Identifies the unit of measure associated with a weight value. See WeightUnits for the list of valid enumerated values.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Value" type="xs:decimal"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the weight value of the package/shipment. Contains 1 explicit decimal position&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	---

#### element **Weight/Units**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>ns:WeightUnits</b>
properties	isRef 0
source	<pre> &lt;xs:element name="Units" type="ns:WeightUnits"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the unit of measure associated with a weight value. See WeightUnits for the list of valid enumerated values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

#### element **Weight/Value**

diagram	
namespace	http://fedex.com/ws/rate/v3
type	<b>xs:decimal</b>
properties	isRef 0 content simple
source	<pre> &lt;xs:element name="Value" type="xs:decimal"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the weight value of the package/shipment. Contains 1 explicit decimal position&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>

	</xs:element>
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### simpleType CarrierCodeType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration FDXE enumeration FDXG enumeration FDXC enumeration FXCC enumeration FXFR
source	<pre> &lt;xs:simpleType name="CarrierCodeType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identification of a FedEx operating company (transportation).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="FDXE"/&gt;     &lt;xs:enumeration value="FDXG"/&gt;     &lt;xs:enumeration value="FDXC"/&gt;     &lt;xs:enumeration value="FXCC"/&gt;     &lt;xs:enumeration value="FXFR"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType CodAddTransportationChargesType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration ADD_ACCOUNT_COD_SURCHARGE enumeration ADD_ACCOUNT_NET_CHARGE enumeration ADD_ACCOUNT_NET_FREIGHT enumeration ADD_ACCOUNT_TOTAL_CUSTOMER_CHARGE enumeration ADD_LIST_COD_SURCHARGE enumeration ADD_LIST_NET_CHARGE enumeration ADD_LIST_NET_FREIGHT enumeration ADD_LIST_TOTAL_CUSTOMER_CHARGE enumeration ADD_SHIPMENT_MULTIWEIGHT_NET_CHARGE enumeration ADD_SHIPMENT_MULTIWEIGHT_NET_FREIGHT enumeration ADD_SUM_OF_ACCOUNT_NET_CHARGES enumeration ADD_SUM_OF_ACCOUNT_NET_FREIGHT enumeration ADD_SUM_OF_LIST_NET_CHARGES enumeration ADD_SUM_OF_LIST_NET_FREIGHT
source	<pre> &lt;xs:simpleType name="CodAddTransportationChargesType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies what freight charges should be added to the COD collect amount.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="ADD_ACCOUNT_COD_SURCHARGE"/&gt;     &lt;xs:enumeration value="ADD_ACCOUNT_NET_CHARGE"/&gt;     &lt;xs:enumeration value="ADD_ACCOUNT_NET_FREIGHT"/&gt;     &lt;xs:enumeration value="ADD_ACCOUNT_TOTAL_CUSTOMER_CHARGE"/&gt;     &lt;xs:enumeration value="ADD_LIST_COD_SURCHARGE"/&gt;     &lt;xs:enumeration value="ADD_LIST_NET_CHARGE"/&gt; </pre>

	<pre> &lt;xs:enumeration value="ADD_LIST_NET_FREIGHT"/&gt; &lt;xs:enumeration value="ADD_LIST_TOTAL_CUSTOMER_CHARGE"/&gt; &lt;xs:enumeration value="ADD_SHIPMENT_MULTIWEIGHT_NET_CHARGE"/&gt; &lt;xs:enumeration value="ADD_SHIPMENT_MULTIWEIGHT_NET_FREIGHT"/&gt; &lt;xs:enumeration value="ADD_SUM_OF_ACCOUNT_NET_CHARGES"/&gt; &lt;xs:enumeration value="ADD_SUM_OF_ACCOUNT_NET_FREIGHT"/&gt; &lt;xs:enumeration value="ADD_SUM_OF_LIST_NET_CHARGES"/&gt; &lt;xs:enumeration value="ADD_SUM_OF_LIST_NET_FREIGHT"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
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### simpleType CodCollectionType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration ANY enumeration CASH enumeration GUARANTEED_FUNDS </pre>
source	<pre> &lt;xs:simpleType name="CodCollectionType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the type of funds FedEx should collect upon package     delivery.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="ANY"/&gt;     &lt;xs:enumeration value="CASH"/&gt;     &lt;xs:enumeration value="GUARANTEED_FUNDS"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType CodReturnReferenceIndicatorType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration INVOICE enumeration PO enumeration REFERENCE enumeration TRACKING </pre>
source	<pre> &lt;xs:simpleType name="CodReturnReferenceIndicatorType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates which type of reference information to include on the COD     return shipping label.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="INVOICE"/&gt;     &lt;xs:enumeration value="PO"/&gt;     &lt;xs:enumeration value="REFERENCE"/&gt;     &lt;xs:enumeration value="TRACKING"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType CustomerReferenceType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration BILL_OF_LADING enumeration CUSTOMER_REFERENCE enumeration DEPARTMENT_NUMBER enumeration ELECTRONIC_PRODUCT_CODE enumeration INVOICE_NUMBER enumeration P_O_NUMBER enumeration SHIPMENT_INTEGRITY enumeration STORE_NUMBER
source	<pre> &lt;xs:simpleType name="CustomerReferenceType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The types of references available for use.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="BILL_OF_LADING"/&gt;     &lt;xs:enumeration value="CUSTOMER_REFERENCE"/&gt;     &lt;xs:enumeration value="DEPARTMENT_NUMBER"/&gt;     &lt;xs:enumeration value="ELECTRONIC_PRODUCT_CODE"/&gt;     &lt;xs:enumeration value="INVOICE_NUMBER"/&gt;     &lt;xs:enumeration value="P_O_NUMBER"/&gt;     &lt;xs:enumeration value="SHIPMENT_INTEGRITY"/&gt;     &lt;xs:enumeration value="STORE_NUMBER"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType DangerousGoodsAccessibilityType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration ACCESSIBLE enumeration INACCESSIBLE
source	<pre> &lt;xs:simpleType name="DangerousGoodsAccessibilityType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies whether or not the products being shipped are required to be accessible during delivery.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="ACCESSIBLE"/&gt;     &lt;xs:enumeration value="INACCESSIBLE"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType DayOfWeekType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration MON enumeration TUE enumeration WED enumeration THU enumeration FRI enumeration SAT



	enumeration SUN
source	<pre> &lt;xs:simpleType name="DayOfWeekType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the set of valid day of week abbreviated values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="MON"/&gt;     &lt;xs:enumeration value="TUE"/&gt;     &lt;xs:enumeration value="WED"/&gt;     &lt;xs:enumeration value="THU"/&gt;     &lt;xs:enumeration value="FRI"/&gt;     &lt;xs:enumeration value="SAT"/&gt;     &lt;xs:enumeration value="SUN"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType DropoffType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration BUSINESS_SERVICE_CENTER enumeration DROP_BOX enumeration REGULAR_PICKUP enumeration REQUEST_COURIER enumeration STATION </pre>
source	<pre> &lt;xs:simpleType name="DropoffType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the method by which the package is to be tendered to FedEx. This element does not dispatch a courier for package pickup.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="BUSINESS_SERVICE_CENTER"/&gt;     &lt;xs:enumeration value="DROP_BOX"/&gt;     &lt;xs:enumeration value="REGULAR_PICKUP"/&gt;     &lt;xs:enumeration value="REQUEST_COURIER"/&gt;     &lt;xs:enumeration value="STATION"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType EMailLabelAllowedSpecialServiceType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration SATURDAY_DELIVERY enumeration SATURDAY_PICKUP </pre>
source	<pre> &lt;xs:simpleType name="EMailLabelAllowedSpecialServiceType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Special services the requestor will allow for this shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="SATURDAY_DELIVERY"/&gt; </pre>

	<pre> &lt;xs:enumeration value="SATURDAY_PICKUP"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
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#### simpleType **EEmailNotificationFormatType**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration HTML enumeration TEXT enumeration WIRELESS </pre>
source	<pre> &lt;xs:simpleType name="EEmailNotificationFormatType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;A unique format can be specified for each email address indicated.     The format will apply to notification emails sent to a particular email     address..&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="HTML"/&gt;     &lt;xs:enumeration value="TEXT"/&gt;     &lt;xs:enumeration value="WIRELESS"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

#### simpleType **EEmailNotificationRecipientType**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration BROKER enumeration OTHER enumeration RECIPIENT enumeration SHIPPER </pre>
source	<pre> &lt;xs:simpleType name="EEmailNotificationRecipientType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the set of valid email notification recipient types. For     SHIPPER, RECIPIENT and BROKER the email address associated with their definitions will     be used, any email address sent with the email notification for these three email notification     recipient types will be ignored.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="BROKER"/&gt;     &lt;xs:enumeration value="OTHER"/&gt;     &lt;xs:enumeration value="RECIPIENT"/&gt;     &lt;xs:enumeration value="SHIPPER"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

#### simpleType **HomeDeliveryPremiumType**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>

facets	enumeration APPOINTMENT enumeration DATE_CERTAIN enumeration EVENING
source	<pre> &lt;xs:simpleType name="HomeDeliveryPremiumType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The type of Home Delivery Premium service being requested.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="APPOINTMENT"/&gt;     &lt;xs:enumeration value="DATE_CERTAIN"/&gt;     &lt;xs:enumeration value="EVENING"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

#### simpleType **InternationalDocumentContentType**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration DOCUMENTS_ONLY enumeration NON-DOCUMENTS
source	<pre> &lt;xs:simpleType name="InternationalDocumentContentType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Used to calculate taxes for Jamaica and United Arab Emirates.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="DOCUMENTS_ONLY"/&gt;     &lt;xs:enumeration value="NON-DOCUMENTS"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

#### simpleType **LinearUnits**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration CM enumeration IN
source	<pre> &lt;xs:simpleType name="LinearUnits"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CM = centimeters, IN = inches&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="CM"/&gt;     &lt;xs:enumeration value="IN"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

#### simpleType **NotificationSeverityType**

namespace	http://fedex.com/ws/rate/v3
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type	restriction of <b>xs:string</b>
facets	enumeration SUCCESS enumeration NOTE enumeration WARNING enumeration ERROR enumeration FAILURE
source	<pre> &lt;xs:simpleType name="NotificationSeverityType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the set of severity values for a Notification.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="SUCCESS"/&gt;     &lt;xs:enumeration value="NOTE"/&gt;     &lt;xs:enumeration value="WARNING"/&gt;     &lt;xs:enumeration value="ERROR"/&gt;     &lt;xs:enumeration value="FAILURE"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType OversizeClassType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration OVERSIZE_1 enumeration OVERSIZE_2 enumeration OVERSIZE_3
source	<pre> &lt;xs:simpleType name="OversizeClassType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The Oversize classification for a package.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="OVERSIZE_1"/&gt;     &lt;xs:enumeration value="OVERSIZE_2"/&gt;     &lt;xs:enumeration value="OVERSIZE_3"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType PackageSpecialServiceType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration APPOINTMENT_DELIVERY enumeration DANGEROUS_GOODS enumeration DRY_ICE enumeration NON_STANDARD_CONTAINER enumeration PRIORITY_ALERT enumeration SIGNATURE_OPTION
source	<pre> &lt;xs:simpleType name="PackageSpecialServiceType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the collection of special services offered by FedEx.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>

	<pre> &lt;xs:restriction base="xs:string"&gt;   &lt;xs:enumeration value="APPOINTMENT_DELIVERY"/&gt;   &lt;xs:enumeration value="DANGEROUS_GOODS"/&gt;   &lt;xs:enumeration value="DRY_ICE"/&gt;   &lt;xs:enumeration value="NON_STANDARD_CONTAINER"/&gt;   &lt;xs:enumeration value="PRIORITY_ALERT"/&gt;   &lt;xs:enumeration value="SIGNATURE_OPTION"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
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### simpleType PackagingType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration FEDEX_10KG_BOX enumeration FEDEX_25KG_BOX enumeration FEDEX_BOX enumeration FEDEX_ENVELOPE enumeration FEDEX_PAK enumeration FEDEX_TUBE enumeration YOUR_PACKAGING </pre>
source	<pre> &lt;xs:simpleType name="PackagingType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the packaging used by the requestor for the package. See PackagingType for list of valid enumerated values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="FEDEX_10KG_BOX"/&gt;     &lt;xs:enumeration value="FEDEX_25KG_BOX"/&gt;     &lt;xs:enumeration value="FEDEX_BOX"/&gt;     &lt;xs:enumeration value="FEDEX_ENVELOPE"/&gt;     &lt;xs:enumeration value="FEDEX_PAK"/&gt;     &lt;xs:enumeration value="FEDEX_TUBE"/&gt;     &lt;xs:enumeration value="YOUR_PACKAGING"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType PaymentType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration COLLECT enumeration RECIPIENT enumeration SENDER enumeration THIRD_PARTY </pre>
source	<pre> &lt;xs:simpleType name="PaymentType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the method of payment for a service.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="COLLECT"/&gt;     &lt;xs:enumeration value="RECIPIENT"/&gt;     &lt;xs:enumeration value="SENDER"/&gt;     &lt;xs:enumeration value="THIRD_PARTY"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

	<code>&lt;/xs:restriction&gt;</code> <code>&lt;/xs:simpleType&gt;</code>
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### simpleType PricingCodeType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration ACTUAL enumeration ALTERNATE enumeration BASE enumeration HUNDREDWEIGHT enumeration HUNDREDWEIGHT_ALTERNATE enumeration INTERNATIONAL_DISTRIBUTION enumeration INTERNATIONAL_ECONOMY_SERVICE enumeration LTL_FREIGHT enumeration PACKAGE enumeration SHIPMENT enumeration SHIPMENT_FIVE_POUND_OPTIONAL enumeration SHIPMENT_OPTIONAL enumeration SPECIAL
source	<pre> &lt;xs:simpleType name="PricingCodeType"&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="ACTUAL"/&gt;     &lt;xs:enumeration value="ALTERNATE"/&gt;     &lt;xs:enumeration value="BASE"/&gt;     &lt;xs:enumeration value="HUNDREDWEIGHT"/&gt;     &lt;xs:enumeration value="HUNDREDWEIGHT_ALTERNATE"/&gt;     &lt;xs:enumeration value="INTERNATIONAL_DISTRIBUTION"/&gt;     &lt;xs:enumeration value="INTERNATIONAL_ECONOMY_SERVICE"/&gt;     &lt;xs:enumeration value="LTL_FREIGHT"/&gt;     &lt;xs:enumeration value="PACKAGE"/&gt;     &lt;xs:enumeration value="SHIPMENT"/&gt;     &lt;xs:enumeration value="SHIPMENT_FIVE_POUND_OPTIONAL"/&gt;     &lt;xs:enumeration value="SHIPMENT_OPTIONAL"/&gt;     &lt;xs:enumeration value="SPECIAL"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType RateDiscountType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration BASE enumeration EARNED enumeration GRACE enumeration MATRIX enumeration OTHER
source	<pre> &lt;xs:simpleType name="RateDiscountType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the type of discount applied to the shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="BASE"/&gt;     &lt;xs:enumeration value="EARNED"/&gt; </pre>

	<pre> &lt;xs:enumeration value="GRACE"/&gt; &lt;xs:enumeration value="MATRIX"/&gt; &lt;xs:enumeration value="OTHER"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
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#### simpleType **RatedWeightMethod**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration    ACTUAL enumeration    DIM enumeration    FREIGHT_MINIMUM enumeration    OVERSIZE_1 enumeration    OVERSIZE_2 enumeration    OVERSIZE_3 </pre>
source	<pre> &lt;xs:simpleType name="RatedWeightMethod"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The method used to calculate the weight to be used in rating the package..&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="ACTUAL"/&gt;     &lt;xs:enumeration value="DIM"/&gt;     &lt;xs:enumeration value="FREIGHT_MINIMUM"/&gt;     &lt;xs:enumeration value="OVERSIZE_1"/&gt;     &lt;xs:enumeration value="OVERSIZE_2"/&gt;     &lt;xs:enumeration value="OVERSIZE_3"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

#### simpleType **RateRequestType**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration    ACCOUNT enumeration    LIST enumeration    MULTIWEIGHT </pre>
source	<pre> &lt;xs:simpleType name="RateRequestType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the type of rates to be returned.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="ACCOUNT"/&gt;     &lt;xs:enumeration value="LIST"/&gt;     &lt;xs:enumeration value="MULTIWEIGHT"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

#### simpleType **ReturnedRateType**

namespace	http://fedex.com/ws/rate/v3
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type	restriction of <b>xs:string</b>
facets	enumeration PAYOR_ACCOUNT enumeration PAYOR_LIST enumeration PAYOR_MULTIWEIGHT enumeration RATED_ACCOUNT enumeration RATED_LIST
source	<pre> &lt;xs:simpleType name="ReturnedRateType"&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="PAYOR_ACCOUNT"/&gt;     &lt;xs:enumeration value="PAYOR_LIST"/&gt;     &lt;xs:enumeration value="PAYOR_MULTIWEIGHT"/&gt;     &lt;xs:enumeration value="RATED_ACCOUNT"/&gt;     &lt;xs:enumeration value="RATED_LIST"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType **ReturnType**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration AUTOMATION_CALL_TAG enumeration EMAIL_LABEL enumeration FEDEX_TAG enumeration PRINT_RETURN_LABEL
source	<pre> &lt;xs:simpleType name="ReturnTypes"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The type of return shipment that is being requested.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="AUTOMATION_CALL_TAG"/&gt;     &lt;xs:enumeration value="EMAIL_LABEL"/&gt;     &lt;xs:enumeration value="FEDEX_TAG"/&gt;     &lt;xs:enumeration value="PRINT_RETURN_LABEL"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType **ServiceType**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration EUROPE_FIRST_INTERNATIONAL_PRIORITY enumeration FEDEX_1_DAY_FREIGHT enumeration FEDEX_2_DAY enumeration FEDEX_2_DAY_FREIGHT enumeration FEDEX_3_DAY_FREIGHT enumeration FEDEX_EXPRESS_SAVER enumeration FEDEX_GROUND enumeration FIRST_OVERNIGHT enumeration GROUND_HOME_DELIVERY enumeration INTERNATIONAL_DISTRIBUTION_FREIGHT enumeration INTERNATIONAL_ECONOMY enumeration INTERNATIONAL_ECONOMY_DISTRIBUTION enumeration INTERNATIONAL_ECONOMY_FREIGHT enumeration INTERNATIONAL_FIRST enumeration INTERNATIONAL_PRIORITY



	enumeration INTERNATIONAL_PRIORITY_DISTRIBUTION enumeration INTERNATIONAL_PRIORITY_FREIGHT enumeration PRIORITY_OVERNIGHT enumeration STANDARD_OVERNIGHT
source	<pre> &lt;xs:simpleType name="ServiceType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the FedEx service to use in shipping the package. See ServiceType for list of valid enumerated values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="EUROPE_FIRST_INTERNATIONAL_PRIORITY"/&gt;     &lt;xs:enumeration value="FEDEX_1_DAY_FREIGHT"/&gt;     &lt;xs:enumeration value="FEDEX_2_DAY"/&gt;     &lt;xs:enumeration value="FEDEX_2_DAY_FREIGHT"/&gt;     &lt;xs:enumeration value="FEDEX_3_DAY_FREIGHT"/&gt;     &lt;xs:enumeration value="FEDEX_EXPRESS_SAVER"/&gt;     &lt;xs:enumeration value="FEDEX_GROUND"/&gt;     &lt;xs:enumeration value="FIRST_OVERNIGHT"/&gt;     &lt;xs:enumeration value="GROUND_HOME_DELIVERY"/&gt;     &lt;xs:enumeration value="INTERNATIONAL_DISTRIBUTION_FREIGHT"/&gt;     &lt;xs:enumeration value="INTERNATIONAL_ECONOMY"/&gt;     &lt;xs:enumeration value="INTERNATIONAL_ECONOMY_DISTRIBUTION"/&gt;     &lt;xs:enumeration value="INTERNATIONAL_ECONOMY_FREIGHT"/&gt;     &lt;xs:enumeration value="INTERNATIONAL_FIRST"/&gt;     &lt;xs:enumeration value="INTERNATIONAL_PRIORITY"/&gt;     &lt;xs:enumeration value="INTERNATIONAL_PRIORITY_DISTRIBUTION"/&gt;     &lt;xs:enumeration value="INTERNATIONAL_PRIORITY_FREIGHT"/&gt;     &lt;xs:enumeration value="PRIORITY_OVERNIGHT"/&gt;     &lt;xs:enumeration value="STANDARD_OVERNIGHT"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType **ShipmentSpecialServiceType**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration BROKER_SELECT_OPTION enumeration COD enumeration DRY_ICE enumeration EAST_COAST_SPECIAL enumeration EMAIL_NOTIFICATION enumeration FUTURE_DAY_SHIPMENT enumeration HOLD_AT_LOCATION enumeration HOLD_SATURDAY enumeration HOME_DELIVERY_PREMIUM enumeration INSIDE_DELIVERY enumeration INSIDE_PICKUP enumeration RETURN_SHIPMENT enumeration SATURDAY_DELIVERY enumeration SATURDAY_PICKUP enumeration THIRD_PARTY_CONSIGNEE enumeration WEEKDAY_DELIVERY
source	<pre> &lt;xs:simpleType name="ShipmentSpecialServiceType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the collection of special service offered by FedEx.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>

	<pre> &lt;xs:restriction base="xs:string"&gt;   &lt;xs:enumeration value="BROKER_SELECT_OPTION"/&gt;   &lt;xs:enumeration value="COD"/&gt;   &lt;xs:enumeration value="DRY_ICE"/&gt;   &lt;xs:enumeration value="EAST_COAST_SPECIAL"/&gt;   &lt;xs:enumeration value="EMAIL_NOTIFICATION"/&gt;   &lt;xs:enumeration value="FUTURE_DAY_SHIPMENT"/&gt;   &lt;xs:enumeration value="HOLD_AT_LOCATION"/&gt;   &lt;xs:enumeration value="HOLD_SATURDAY"/&gt;   &lt;xs:enumeration value="HOME_DELIVERY_PREMIUM"/&gt;   &lt;xs:enumeration value="INSIDE_DELIVERY"/&gt;   &lt;xs:enumeration value="INSIDE_PICKUP"/&gt;   &lt;xs:enumeration value="RETURN_SHIPMENT"/&gt;   &lt;xs:enumeration value="SATURDAY_DELIVERY"/&gt;   &lt;xs:enumeration value="SATURDAY_PICKUP"/&gt;   &lt;xs:enumeration value="THIRD_PARTY_CONSIGNEE"/&gt;   &lt;xs:enumeration value="WEEKDAY_DELIVERY"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
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#### simpleType **SignatureOptionType**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration ADULT enumeration DIRECT enumeration INDIRECT enumeration NO_SIGNATURE_REQUIRED enumeration SERVICE_DEFAULT </pre>
source	<pre> &lt;xs:simpleType name="SignatureOptionType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the delivery signature services options offered by FedEx.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="ADULT"/&gt;     &lt;xs:enumeration value="DIRECT"/&gt;     &lt;xs:enumeration value="INDIRECT"/&gt;     &lt;xs:enumeration value="NO_SIGNATURE_REQUIRED"/&gt;     &lt;xs:enumeration value="SERVICE_DEFAULT"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

#### simpleType **SpecialRatingAppliedType**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration FIXED_FUEL_SURCHARGE enumeration IMPORT_PRICING </pre>
source	<pre> &lt;xs:simpleType name="SpecialRatingAppliedType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates which special rating cases applied to this shipment.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="FIXED_FUEL_SURCHARGE"/&gt;     &lt;xs:enumeration value="IMPORT_PRICING"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

	<pre> &lt;/xs:annotation&gt; &lt;xs:restriction base="xs:string"&gt;   &lt;xs:enumeration value="FIXED_FUEL_SURCHARGE"/&gt;   &lt;xs:enumeration value="IMPORT_PRICING"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
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### simpleType **SurchargeType**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration    ADDITIONAL_HANDLING enumeration    APPOINTMENT_DELIVERY enumeration    BROKER_SELECT_OPTION enumeration    CANADIAN_DESTINATION enumeration    CLEARANCE_ENTRY_FEE enumeration    COD enumeration    DANGEROUS_GOODS enumeration    DELIVERY_AREA enumeration    DELIVERY_SIGNATURE_OPTIONS enumeration    EMAIL_LABEL enumeration    EUROPE_FIRST enumeration    FEDEX_TAG enumeration    FUEL enumeration    HOME_DELIVERY_APPOINTMENT enumeration    HOME_DELIVERY_DATE_CERTAIN enumeration    HOME_DELIVERY_EVENING enumeration    INSIDE_DELIVERY enumeration    INSIDE_PICKUP enumeration    INSURED_VALUE enumeration    INTERHAWAII enumeration    NON_STANDARD_CONTAINER enumeration    OFFSHORE enumeration    ON_CALL_PICKUP enumeration    OTHER enumeration    OUT_OF_DELIVERY_AREA enumeration    OUT_OF_PICKUP_AREA enumeration    OVERSIZE enumeration    PRIORITY_ALERT enumeration    RESIDENTIAL_DELIVERY enumeration    RESIDENTIAL_PICKUP enumeration    RETURN_LABEL enumeration    SATURDAY_DELIVERY enumeration    SATURDAY_PICKUP enumeration    SIGNATURE_OPTION enumeration    THIRD_PARTY_CONSIGNEE </pre>
source	<pre> &lt;xs:simpleType name="SurchargeType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The type of the surcharge.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="ADDITIONAL_HANDLING"/&gt;     &lt;xs:enumeration value="APPOINTMENT_DELIVERY"/&gt;     &lt;xs:enumeration value="BROKER_SELECT_OPTION"/&gt;     &lt;xs:enumeration value="CANADIAN_DESTINATION"/&gt;     &lt;xs:enumeration value="CLEARANCE_ENTRY_FEE"/&gt;     &lt;xs:enumeration value="COD"/&gt;     &lt;xs:enumeration value="DANGEROUS_GOODS"/&gt;     &lt;xs:enumeration value="DELIVERY_AREA"/&gt;     &lt;xs:enumeration value="DELIVERY_SIGNATURE_OPTIONS"/&gt;     &lt;xs:enumeration value="EMAIL_LABEL"/&gt; </pre>

	<pre> &lt;xs:enumeration value="EUROPE_FIRST"/&gt; &lt;xs:enumeration value="FEDEX_TAG"/&gt; &lt;xs:enumeration value="FUEL"/&gt; &lt;xs:enumeration value="HOME_DELIVERY_APPOINTMENT"/&gt; &lt;xs:enumeration value="HOME_DELIVERY_DATE_CERTAIN"/&gt; &lt;xs:enumeration value="HOME_DELIVERY_EVENING"/&gt; &lt;xs:enumeration value="INSIDE_DELIVERY"/&gt; &lt;xs:enumeration value="INSIDE_PICKUP"/&gt; &lt;xs:enumeration value="INSURED_VALUE"/&gt; &lt;xs:enumeration value="INTERHAWAII"/&gt; &lt;xs:enumeration value="NON_STANDARD_CONTAINER"/&gt; &lt;xs:enumeration value="OFFSHORE"/&gt; &lt;xs:enumeration value="ON_CALL_PICKUP"/&gt; &lt;xs:enumeration value="OTHER"/&gt; &lt;xs:enumeration value="OUT_OF_DELIVERY_AREA"/&gt; &lt;xs:enumeration value="OUT_OF_PICKUP_AREA"/&gt; &lt;xs:enumeration value="OVERSIZE"/&gt; &lt;xs:enumeration value="PRIORITY_ALERT"/&gt; &lt;xs:enumeration value="RESIDENTIAL_DELIVERY"/&gt; &lt;xs:enumeration value="RESIDENTIAL_PICKUP"/&gt; &lt;xs:enumeration value="RETURN_LABEL"/&gt; &lt;xs:enumeration value="SATURDAY_DELIVERY"/&gt; &lt;xs:enumeration value="SATURDAY_PICKUP"/&gt; &lt;xs:enumeration value="SIGNATURE_OPTION"/&gt; &lt;xs:enumeration value="THIRD_PARTY_CONSIGNEE"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
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### simpleType TaxType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	<pre> enumeration EXPORT enumeration GST enumeration HST enumeration OTHER enumeration PST enumeration VAT </pre>
source	<pre> &lt;xs:simpleType name="TaxType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The type of the tax.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="EXPORT"/&gt;     &lt;xs:enumeration value="GST"/&gt;     &lt;xs:enumeration value="HST"/&gt;     &lt;xs:enumeration value="OTHER"/&gt;     &lt;xs:enumeration value="PST"/&gt;     &lt;xs:enumeration value="VAT"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType TinType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration EIN enumeration SSN
source	<pre> &lt;xs:simpleType name="TinType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the category of the taxpayer identification number.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="EIN"/&gt;     &lt;xs:enumeration value="SSN"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType TransitTimeType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration ONE_DAY enumeration TWO_DAYS enumeration THREE_DAYS enumeration FOUR_DAYS enumeration FIVE_DAYS enumeration SIX_DAYS enumeration SEVEN_DAYS enumeration EIGHT_DAYS enumeration NINE_DAYS enumeration UNKNOWN
source	<pre> &lt;xs:simpleType name="TransitTimeType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Time in transit from pickup to delivery.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="ONE_DAY"/&gt;     &lt;xs:enumeration value="TWO_DAYS"/&gt;     &lt;xs:enumeration value="THREE_DAYS"/&gt;     &lt;xs:enumeration value="FOUR_DAYS"/&gt;     &lt;xs:enumeration value="FIVE_DAYS"/&gt;     &lt;xs:enumeration value="SIX_DAYS"/&gt;     &lt;xs:enumeration value="SEVEN_DAYS"/&gt;     &lt;xs:enumeration value="EIGHT_DAYS"/&gt;     &lt;xs:enumeration value="NINE_DAYS"/&gt;     &lt;xs:enumeration value="UNKNOWN"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType VariableHandlingChargeType

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>

facets	enumeration FIXED_AMOUNT enumeration PERCENTAGE_OF_NET_CHARGE enumeration PERCENTAGE_OF_NET_CHARGE_EXCLUDING_TAXES enumeration PERCENTAGE_OF_NET_FREIGHT
source	<pre> &lt;xs:simpleType name="VariableHandlingChargeType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The type of handling charge to be calculated and returned in the reply.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="FIXED_AMOUNT"/&gt;     &lt;xs:enumeration value="PERCENTAGE_OF_NET_CHARGE"/&gt;     &lt;xs:enumeration value="PERCENTAGE_OF_NET_CHARGE_EXCLUDING_TAXES"/&gt;     &lt;xs:enumeration value="PERCENTAGE_OF_NET_FREIGHT"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType **WeightUnits**

namespace	http://fedex.com/ws/rate/v3
type	restriction of <b>xs:string</b>
facets	enumeration KG enumeration LB
source	<pre> &lt;xs:simpleType name="WeightUnits"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identifies the unit of measure associated with a weight value. See WeightUnits for the list of valid enumerated values.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:enumeration value="KG"/&gt;     &lt;xs:enumeration value="LB"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>