











Apex Reference Guide / CommerceTax Namespace / LineTaxAddressesRequest Class

# **LineTaxAddressesRequest Class**

Stores details of the addresses applied per line item in a tax calculation request.

# **Namespace**

#### CommerceTax

- LineTaxAddressesRequest Constructors

  Learn more about the constructors available with the LineTaxAddressesRequest class.
- LineTaxAddressesRequest Properties
   Learn more about the available properties with the LineTaxAddressesRequest class.
- LineTaxAddressesRequest Methods
   Learn more about the available methods with the LineTaxAddressesRequest class.

# **LineTaxAddressesRequest Constructors**

Learn more about the constructors available with the LineTaxAddressesRequest class.

The LineTaxAddressesRequest class includes these constructors.

LineTaxAddressesRequest(shipFrom, shipTo, soldTo, billTo, taxEngineAddress)
 Constructor for initializing the required addresses for a line item of the tax addresses request such as the ship to, ship from, and bill to addresses. This constructor is intended for test usage and throws an exception if used outside of the Apex test context.

# LineTaxAddressesRequest(shipFrom, shipTo, soldTo, billTo, taxEngineAddress)

Constructor for initializing the required addresses for a line item of the tax addresses request such as the ship to, ship from, and bill to addresses. This constructor is intended for test usage and throws an exception if used outside of the Apex test context.

## Signature

global LineTaxAddressesRequest(commercetax.TaxAddressRequest shipFrom,
commercetax.TaxAddressRequest shipTo, commercetax.TaxAddressRequest soldTo,
commercetax.TaxAddressRequest billTo, commercetax.TaxAddressRequest taxEngineAddress)

## Parameters

# shipFrom

TaxAddressRequest

Address where a line item was shipped from.

## shipTo

TaxAddressRequest

Address where a line item is shipped to.

# soldTo

TaxAddressRequest



Person or group who was billed for the line item.

# taxEngineAddress

TaxAddressRequest

Address that the tax engine uses to calculate tax.

# **LineTaxAddressesRequest Properties**

Learn more about the available properties with the LineTaxAddressesRequest class.

The LineTaxAddressesRequest class includes these properties.

billTo

The Bill To address for a line item.

• shipFrom

The Ship From address for a line item.

shipTo

The Ship To address for a line item.

soldTo

The Sold To address for a line item.

# billTo

The Bill To address for a line item.

## Signature

global commercetax.TaxAddressRequest billTo {get; set;}

# **Property Value**

Type: TaxAddressRequest

# shipFrom

The Ship From address for a line item.

# Signature

global commercetax.TaxAddressRequest shipFrom {get; set;}

# **Property Value**

Type: TaxAddressRequest

# shipTo

The Ship To address for a line item.

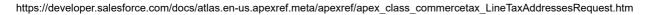
# Signature

global commercetax.TaxAddressRequest shipTo {get; set;}

# **Property Value**

Type: TaxAddressRequest

# soldTo







## **Property Value**

Type: TaxAddressRequest

# LineTaxAddressesRequest Methods

Learn more about the available methods with the LineTaxAddressesRequest class.

The LineTaxAddressesRequest class includes these methods.

#### equals(obj)

Maintains the integrity of lists of type LineTaxAddressesRequest by determining the equality of external objects in a list. This method is dynamic and is based on the equals() method in Java.

## hashCode()

Maintains the integrity of lists of type LineTaxAddressesRequest by determining the uniquness of the external object records in a list.

toString()

Converts a value to a string.

# equals(obj)

Maintains the integrity of lists of type LineTaxAddressesRequest by determining the equality of external objects in a list. This method is dynamic and is based on the equals() method in Java.

# Signature

global Boolean equals(Object obj)

# **Parameters**

# obj

Type: Object

External object whose key is to be validated.

# **Return Value**

Type: Boolean

# hashCode()

Maintains the integrity of lists of type LineTaxAddressesRequest by determining the uniquness of the external object records in a list.

# Signature

global Integer hashCode()

## **Return Value**

Type: Integer

# toString()

Converts a value to a string.

# Signature

global String toString()



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