



CommerceCart Class

Get, create, update, calculate, and delete carts. Get cart items, add items to carts, update and delete cart items.

Namespace

[ConnectApi](#)

CommerceCart Methods

These methods are for `CommerceCart`. All methods are static.

- [addItemToCart\(webstoreId, effectiveAccountId, activeCartOrId, cartItemInput, currencyIsoCode\)](#)
Add an item to a cart of a specific currency.
- [addItemToCart\(webstoreId, effectiveAccountId, activeCartOrId, cartItemInput, currencyIsoCode, includeCartData\)](#)
Add an item to a cart of a specific currency.
- [addItemsToCart\(webstoreId, effectiveAccountId, activeCartOrId, cartItems\)](#)
Add a batch of up to 100 items to a cart.
- [addItemsToCart\(webstoreId, effectiveAccountId, activeCartOrId, cartItems, currencyIsoCode\)](#)
Add a batch of up to 100 items to a cart of a specific currency.
- [addItemToCart\(webstoreId, effectiveAccountId, activeCartOrId, cartItemInput\)](#)
Add an item to a cart.
- [applyCartCoupon\(webstoreId, effectiveAccountId, activeCartOrId, cartCouponInput\)](#)
Apply a coupon to a cart.
- [applyCartCoupon\(webstoreId, effectiveAccountId, activeCartOrId, cartCouponInput, currencyIsoCode\)](#)
Apply a coupon to a cart.
- [copyCartToWishlist\(webstoreId, effectiveAccountId, activeCartOrId, cartToWishlistInput\)](#)
Copy the products from a cart to a wishlist.
- [calculateCart\(webstoreId, activeCartOrId, effectiveAccountId\)](#)
Calculate a cart.
- [calculateCart\(webstoreId, activeCartOrId, effectiveAccountId, calculateCartInput\)](#)
Calculate a cart.
- [createCart\(webstoreId, cart\)](#)
Create a cart.
- [cloneCart\(webstoreId, activeCartOrId, targetEffectiveAccountId, targetType\)](#)
Clones an existing cart to create a secondary, read-only cart to support Pay Now functionality. Sets the guest cart status to `PendingDelete` in a B2B store or `closed` in a D2C store.
- [deleteCart\(webstoreId, effectiveAccountId, activeCartOrId\)](#)
Delete a cart. Sets the guest cart status to `PendingDelete` in a B2B store or `closed` in a D2C store.
- [deleteCartCoupon\(webstoreId, effectiveAccountId, activeCartOrId, cartCouponId\)](#)
Delete a coupon from a cart.



Delete an item from a cart.

- [deleteInventoryReservation\(webstoreId, activeCartOrId, effectiveAccountId\) \(Pilot\)](#)
Delete an inventory reservation.
- [evaluateShipping\(webstoreId, activeCartOrId, effectiveAccountId, cartEvaluateShippingInput\)](#)
Evaluate shipping costs for a cart.
- [evaluateTaxes\(webstoreId, activeCartOrId, effectiveAccountId, cartEvaluateTaxInput\)](#)
Evaluate taxes for a cart.
- [getCartCoupons\(webstoreId, effectiveAccountId, activeCartOrId\)](#)
Get coupons for a cart.
- [getCartCoupons\(webstoreId, effectiveAccountId, activeCartOrId, currencyIsoCode\)](#)
Get coupons for a cart.
- [getCartItemPromotion\(webstoreId, effectiveAccountId, activeCartOrId, cartItemPromotionCollectionInput\)](#)
Get promotions for a cart item.
- [getCartItemPromotion\(webstoreId, effectiveAccountId, activeCartOrId, cartItemPromotionCollectionInput, currencyIsoCode\)](#)
Get a promotion for a cart item.
- [getCartItems\(webstoreId, effectiveAccountId, activeCartOrId\)](#)
Get items in a cart.
- [getCartItems\(webstoreId, effectiveAccountId, activeCartOrId, pageParam\)](#)
Get a page of items in a cart.
- [getCartItems\(webstoreId, effectiveAccountId, activeCartOrId, pageParam, sortParam\)](#)
Get a sorted page of items in a cart.
- [getCartItems\(webstoreId, effectiveAccountId, activeCartOrId, pageParam, pageSize\)](#)
Get a specified size page of items in a cart.
- [getCartItems\(webstoreId, effectiveAccountId, activeCartOrId, pageParam, pageSize, sortParam\)](#)
Get a specified size, sorted page of items in a cart.
- [getCartItems\(webstoreId, effectiveAccountId, activeCartOrId, productFields, pageParam, pageSize, sortParam\)](#)
Get a specified size, sorted page of items filtered by product fields in a cart.
- [getCartItems\(webstoreId, effectiveAccountId, activeCartOrId, productFields, pageParam, pageSize, sortParam, currencyIsoCode\)](#)
Get a specified size, sorted page of items filtered by product fields in a cart.
- [getCartItems\(webstoreId, effectiveAccountId, activeCartOrId, productFields, pageParam, pageSize, sortParam, currencyIsoCode, includePromotions, includeCoupons\)](#)
Get a sorted page of items in a cart, including coupons and promotions.
- [getCartItems\(webstoreId, effectiveAccountId, activeCartOrId, productFields, pageParam, pageSize, sortParam, currencyIsoCode, includePromotions, includeCoupons, pageNumber\)](#)
Get a specific, sorted page of items in a cart, including coupons and promotions.
- [getCartPromotions\(webstoreId, effectiveAccountId, activeCartOrId\)](#)
Get promotions for a cart.
- [getCartPromotions\(webstoreId, effectiveAccountId, activeCartOrId, currencyIsoCode\)](#)
Get promotions for a cart in a specific currency.
- [getCartSummary\(webstoreId, effectiveAccountId, activeCartOrId\)](#)
Get a cart.
- [getCartSummary\(webstoreId, effectiveAccountId, activeCartOrId, currencyIsoCode\)](#)
Get a cart in a specific currency.
- [getOrCreateActiveCartSummary\(webstoreId, effectiveAccountId, activeCartOrId\)](#)
Get a cart or create an active cart if one doesn't exist.

**currencyIsoCode)**

Get cart items of a specific product.

- **getProductCartItems(webstoreId, effectiveAccountId, activeCartOrId, pageSize, pageNumber, currencyIsoCode)**
Get the items in a cart, sorted by product ID.
- **makeCartPrimary(webstoreId, activeCartOrId, effectiveAccountId)**
Make a secondary cart a primary cart.
- **preserveGuestCart(webstoreId, effectiveAccountId, activeCartOrId, currencyIsoCode)**
Preserve cart contents when a guest logs in as an authenticated customer. Sets the guest cart status to PendingDelete in a B2B store or Closed in a D2C store.
- **setCartMessagesVisibility(webstoreId, activeCartOrId, effectiveAccountId, messageVisibility)**
Set the visibility for cart messages.
- **updateCartItem(webstoreId, effectiveAccountId, activeCartOrId, cartItemId, cartItem)**
Update an item in a cart.
- **updateCartItem(webstoreId, effectiveAccountId, activeCartOrId, cartItemId, cartItem, currencyIsoCode)**
Update an item in a cart of a specific currency.
- **updateCartItem(webstoreId, effectiveAccountId, activeCartOrId, cartItemId, cartItem, currencyIsoCode, includeCartData)**
Update an item in a cart of a specific currency.
- **upsertInventoryReservation(webstoreId, activeCartOrId, effectiveAccountId, cartInventoryReservationInput) (Pilot)**
Create or update an inventory reservation.

addItemToCart(webstoreId, effectiveAccountId, activeCartOrId, cartItemInput, currencyIsoCode)

Add an item to a cart of a specific currency.

API Version

57.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItem addItemToCart(String webstoreId, String effectiveAccountId,
String activeCartOrId, ConnectApi.CartItemInput cartItemInput, String currencyIsoCode)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)



Type: [String](#)

ID of the cart, active, or current. The current value indicates a cart with a status that isn't closed or PendingDelete.

cartItemInput

Type: [ConnectApi.CartItemInput](#)

A [ConnectApi.CartItemInput](#) object representing an item to add to the cart.

currencyIsoCode

Type: [String](#)

The currency ISO code of the cart.

Return Value

Type: [ConnectApi.CartItem](#)

Usage

Buyers with read access to carts can add, update, and delete items in carts.

This method respects buyer View Product entitlements and only users entitled to view product data can access it.

addItemToCart(webstoreId, effectiveAccountId, activeCartOrId, cartItemInput, currencyIsoCode, includeCartData)

Add an item to a cart of a specific currency.

API Version

64.0

Available to Guest Users

51.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItem addItemToCart(String webstoreId, String effectiveAccountId,
String activeCartOrId, ConnectApi.CartItemInput cartItemInput, String currencyIsoCode, Boolean
includeCartData)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If null, the default value is determined from context.

activeCartOrId

Type: [String](#)



Type: [ConnectApi.BatchInput](#)

A [ConnectApi.CartItemInput](#) object representing an item to add to the cart.

currencyIsoCode

Type: [String](#)

The currency ISO code of the cart.

includeCartData

Type: [Boolean](#)

Specifies whether to return a collection of cart items in the response (`true`) or not (`false`). If unspecified, the default value is `false`. This parameter is supported for D2C stores with Faster Add-to-Cart disabled. The cart must also have fewer than 25 items.

Return Value

Type: [ConnectApi.CartItem](#)

Usage

Buyers with read access to carts can add, update, and delete items in carts.

This method respects buyer View Product entitlements and only users entitled to view product data can access it.

addItemToCart(webstoreId, effectiveAccountId, activeCartOrId, cartItems)

Add a batch of up to 100 items to a cart.

API Version

49.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

```
public static ConnectApi.BatchResult[] addItemToCart(String webstoreId, String effectiveAccountId, String activeCartOrId, List<ConnectApi.BatchInput> cartItems)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)



Type: `List<ConnectApi.BatchInput>`

The list can contain up to 100 `ConnectApi.BatchInput` objects. In the `ConnectApi.BatchInput` constructor, the input object must be `ConnectApi.CartItemInput`.

Return Value

Type: `ConnectApi.BatchResult[]`

The `ConnectApi.BatchResult.getResult()` method returns a `ConnectApi.CartItem` object.

The returned objects correspond to each of the input objects and are returned in the same order as the input objects.

The method call fails only if an error occurs that affects the entire operation (such as a parsing failure). If an individual object causes an error, the error is embedded within the `ConnectApi.BatchResult` list.

Usage

Buyers with read access to carts can add, update, and delete items in carts.

This method respects buyer View Product entitlements and only users entitled to view product data can access it.

addItemToCart(webstoreId, effectiveAccountId, activeCartOrId, cartItems, currencyIsoCode)

Add a batch of up to 100 items to a cart of a specific currency.

API Version

57.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static ConnectApi.BatchResult[] addItemToCart(String webstoreId, String
effectiveAccountId, String activeCartOrId, List<ConnectApi.BatchInput> cartItems, String
currencyIsoCode)
```

Parameters

webstoreId

Type: `String`

ID of the webstore.

effectiveAccountId

Type: `String`

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: `String`



Type: [List<ConnectApi.BatchInput>](#)

The list can contain up to 100 [ConnectApi.BatchInput](#) objects. In the [ConnectApi.BatchInput](#) constructor, the input object must be [ConnectApi.CartItemInput](#).

currencyIsoCode

Type: [String](#)

The currency ISO code of the cart.

Return Value

Type: [ConnectApi.BatchResult](#) []

The [ConnectApi.BatchResult.getResult\(\)](#) method returns a [ConnectApi.CartItem](#) object.

The returned objects correspond to each of the input objects and are returned in the same order as the input objects.

The method call fails only if an error occurs that affects the entire operation (such as a parsing failure). If an individual object causes an error, the error is embedded within the [ConnectApi.BatchResult](#) list.

Usage

Buyers with read access to carts can add, update, and delete items in carts.

This method respects buyer View Product entitlements and only users entitled to view product data can access it.

addItemToCart(webstoreId, effectiveAccountId, activeCartOrId, cartItemInput)

Add an item to a cart.

API Version

49.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItem addItemToCart(String webstoreId, String effectiveAccountId,
String activeCartOrId, ConnectApi.CartItemInput cartItemInput)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.



Indicates a cart with a status that isn't Closed or PendingDelete.

cartItemInput

Type: [ConnectApi.CartItemInput](#)

A [ConnectApi.CartItemInput](#) object representing an item to add to the cart.

Return Value

Type: [ConnectApi.CartItem](#)

Usage

Buyers with read access to carts can add, update, and delete items in carts.

This method respects buyer View Product entitlements and only users entitled to view product data can access it.

applyCartCoupon(webstoreId, effectiveAccountId, activeCartOrId, cartCouponInput)

Apply a coupon to a cart.

API Version

54.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartCouponCollection applyCartCoupon(String webstoreId, String effectiveAccountId, String activeCartOrId, ConnectApi.cartCouponInput cartCouponInput)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The current value is available in version 50.0 and later and indicates a cart with a status that isn't Closed or PendingDelete.

cartCouponInput

Type: [ConnectApi.cartCouponInput](#)

Coupon code for the coupon.



applyCartCoupon(webstoreId, effectiveAccountId, activeCartOrId, cartCouponInput, currencyIsoCode)

Apply a coupon to a cart.

API Version

57.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartCouponCollection applyCartCoupon(String webstoreId, String effectiveAccountId, String activeCartOrId, ConnectApi.cartCouponInput cartCouponInput, String currencyIsoCode)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value indicates a cart with a status that isn't `Closed` or `PendingDelete`.

cartCouponInput

Type: [ConnectApi.cartCouponInput](#)

Coupon code for the coupon.

currencyIsoCode

Type: [String](#)

Currency ISO code of the cart.

Return Value

Type: [ConnectApi.CartCouponCollection](#)

copyCartToWishlist(webstoreId, effectiveAccountId, activeCartOrId, cartToWishlistInput)

Copy the products from a cart to a wishlist.

API Version



Requires Chatter

No

Signature

```
public static ConnectApi.CartToWishlistResult copyCartToWishlist(String webstoreId, String effectiveAccountId, String activeCartOrId, ConnectApi.CartToWishlistInput cartToWishlistInput)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

cartToWishlistInput

Type: [ConnectApi.CartToWishlistInput](#)

A [ConnectApi.CartToWishlistInput](#) object indicating the wishlist to copy products to.

Return Value

Type: [ConnectApi.CartToWishlistResult](#)

calculateCart(webstoreId, activeCartOrId, effectiveAccountId)

Calculate a cart.

API Version

62.0

Available to Guest Users

62.0

Requires Chatter

No

Signature

```
public static ConnectApi.CalculateCartResult calculateCart(String webstoreId, String activeCartOrId, String effectiveAccountId)
```

Parameters

webstoreId

Type: [String](#)



ID of the cart, active, or current. The current value indicates a cart with a status that isn't closed or PendingDelete.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If null, the default value is determined from context.

Return Value

Type: [ConnectApi.CalculateCartResult](#)

Usage

Buyers with read access to carts can add, update, and delete items in carts.

This method respects buyer View Product entitlements and only users entitled to view product data can access it.

calculateCart(webstoreId, activeCartOrId, effectiveAccountId, calculateCartInput)

Calculate a cart.

API Version

63.0

Available to Guest Users

62.0

Requires Chatter

No

Signature

```
public static ConnectApi.CalculateCartResult calculateCart(String webstoreId, String activeCartOrId, String effectiveAccountId, ConnectApi.CalculateCartInput calculateCartInput)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The current value indicates a cart with a status that isn't closed or PendingDelete.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If null, the default value is determined from context.

calculateCartInput

Type: [ConnectApi.CalculateCartInput](#)



Usage

Buyers with read access to carts can add, update, and delete items in carts.

This method respects buyer View Product entitlements and only users entitled to view product data can access it.

createCart(webstoreId, cart)

Create a cart.

API Version

49.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartSummary createCart(String webstoreId, ConnectApi.CartInput cart)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

cart

Type: [ConnectApi.CartInput](#)

A [ConnectApi.CartInput](#) object representing a cart.

Return Value

Type: [ConnectApi.CartSummary](#)

Usage

Buyers with read access to carts can create and delete carts.

cloneCart(webstoreId, activeCartId, targetEffectiveAccountId, targetType)

Clones an existing cart to create a secondary, read-only cart to support Pay Now functionality. Sets the guest cart status to `PendingDelete` in a B2B store or `closed` in a D2C store.

API Version

60.0

Available to Guest Users

60.0

Requires Chatter



targetEffectiveAccountId, String targetType)

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

targetEffectiveAccountId

Type: [String](#)

Effective Account ID associated with the cloned cart.

targetType

Type: [String](#)

Type of the cloned cart. Value is `PayNowReadOnly`.

Return Value

Type: [ConnectApi.CartSummary](#)

Usage

The `cloneCart` method is valid only for the Pay Now feature. See [Salesforce Pay Now for Embedded Payment Solutions](#).

deleteCart(webstoreId, effectiveAccountId, activeCartOrId)

Delete a cart. Sets the guest cart status to `PendingDelete` in a B2B store or `Closed` in a D2C store.

API Version

49.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

```
public static Void deleteCart(String webstoreId, String effectiveAccountId, String activeCartOrId)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

***activeCartOrId***Type: [String](#)

ID of the cart, active, or current. The current value is available in version 50.0 and later and indicates a cart with a status that isn't Closed Or PendingDelete.

Return Value

Type: Void

Usage

Buyers with read access to carts can create and delete carts.

deleteCartCoupon(webstoreId, effectiveAccountId, activeCartOrId, cartCouponId)

Delete a coupon from a cart.

API Version

54.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static Void deleteCartCoupon(String webstoreId, String effectiveAccountId, String activeCartOrId, String cartCouponId)
```

Parameters***webstoreId***Type: [String](#)

ID of the webstore.

effectiveAccountIdType: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If null, the default value is determined from context.

activeCartOrIdType: [String](#)

ID of the cart, active, or current. The current value is available in version 50.0 and later and indicates a cart with a status that isn't Closed Or PendingDelete.

cartCouponIdType: [String](#)

ID of the cart coupon.

Return Value

Type: Void



API Version

57.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static Void deleteCartCoupon(String webstoreId, String effectiveAccountId, String activeCartOrId, String cartCouponId, String currencyIsoCode)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value indicates a cart with a status that isn't `Closed` or `PendingDelete`.

cartCouponId

Type: [String](#)

ID of the cart coupon.

currencyIsoCode

Type: [String](#)

Currency ISO code of the cart.

Return Value

Type: `Void`

deleteCartItem(webstoreId, effectiveAccountId, activeCartOrId, cartItemId)

Delete an item from a cart.

API Version

49.0

Available to Guest Users

54.0



```
public static Void deleteCartItem(String webstoreId, String effectiveAccountId, String activeCartOrId, String cartItemId)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

cartItemId

Type: [String](#)

ID of the cart item.

Return Value

Type: `Void`

Usage

Buyers with read access to carts can add, update, and delete items in carts.

deleteInventoryReservation(webstoreId, activeCartOrId, effectiveAccountId) (Pilot)

Delete an inventory reservation.

API Version



Note

This feature is not generally available and is being piloted with certain Customers subject to additional terms and conditions. It is not part of your purchased Services. This feature is subject to change, may be discontinued with no notice at any time in Salesforce's sole discretion, and Salesforce may never make this feature generally available. Make your purchase decisions only on the basis of generally available products and features. This feature is made available on an AS IS basis and use of this feature is at your sole risk.

58.0

Available to Guest Users

58.0

Requires Chatter

No



Parameters

webstoreId

Type: [String](#)

ID of the webstore.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The current value indicates a cart with a status that isn't closed or PendingDelete.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If null, the default value is determined from context.

Return Value

Type: Void

evaluateShipping(webstoreId, activeCartOrId, effectiveAccountId, cartEvaluateShippingInput)

Evaluate shipping costs for a cart.

API Version

63.0

Available to Guest Users

63.0

Requires Chatter

No

Signature

```
public static ConnectApi.CalculateCartResult evaluateShipping(String webstoreId, String activeCartOrId, String effectiveAccountId, ConnectApi.CartEvaluateShippingInput cartEvaluateShippingInput)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The current value indicates a cart with a status that isn't closed or PendingDelete.

effectiveAccountId

Type: [String](#)



Type: [ConnectApi.CartEvaluateShippingInput](#)

A [ConnectApi.CartEvaluateShippingInput](#) object representing a shipping address and any custom fields.

Return Value

Type: [ConnectApi.CalculateCartResult](#)

Usage

Buyers with read access to carts can add, update, and delete items in carts.

This method respects buyer View Product entitlements and only users entitled to view product data can access it.

evaluateTaxes(webstoreId, activeCartOrId, effectiveAccountId, cartEvaluateTaxInput)

Evaluate taxes for a cart.

API Version

63.0

Available to Guest Users

63.0

Requires Chatter

No

Signature

```
public static ConnectApi.CalculateCartResult evaluateTaxes(String webstoreId, String
activeCartOrId, String effectiveAccountId, ConnectApi.CartEvaluateTaxInput
cartEvaluateTaxInput)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The current value indicates a cart with a status that isn't closed or PendingDelete.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If null, the default value is determined from context.

cartEvaluateTaxInput

Type: [ConnectApi.CartEvaluateTaxInput](#)

A [ConnectApi.CartEvaluateTaxInput](#) object representing a shipping address and any custom fields.

Return Value



This method respects buyer View Product entitlements and only users entitled to view product data can access it.

getCartCoupons(webstoreId, effectiveAccountId, activeCartOrId)

Get coupons for a cart.

API Version

54.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartCouponCollection getCartCoupons(String webstoreId, String effectiveAccountId, String activeCartOrId)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

Return Value

Type: [ConnectApi.CartCouponCollection](#)

getCartCoupons(webstoreId, effectiveAccountId, activeCartOrId, currencyIsoCode)

Get coupons for a cart.

API Version

57.0

Available to Guest Users

57.0



```
public static ConnectApi.CartCouponCollection getCartCoupons(String webstoreId, String effectiveAccountId, String activeCartOrId, String currencyIsoCode)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value indicates a cart with a status that isn't `Closed` or `PendingDelete`.

Return Value

Type: [ConnectApi.CartCouponCollection](#)

getCartItemPromotion(webstoreId, effectiveAccountId, activeCartOrId, cartItemPromotionCollectionInput)

Get promotions for a cart item.

API Version

52.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItemPromotionCollectionOutputRepresentation  
getCartItemPromotion(String webstoreId, String effectiveAccountId, String activeCartOrId,  
ConnectApi.CartItemPromotionCollectionInputRepresentation cartItemPromotionCollectionInput)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

***cartItemPromotionCollectionInput***Type: [ConnectApi.CartItemPromotionCollectionInputRepresentation](#)

Promotions for a cart item.

Return ValueType: [ConnectApi.CartItemPromotionCollectionOutputRepresentation](#)**getCartItemPromotion(webstoreId, effectiveAccountId, activeCartOrId, cartItemPromotionCollectionInput, currencyIsoCode)**

Get a promotion for a cart item.

API Version

57.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItemPromotionCollectionOutputRepresentation
getCartItemPromotion(String webstoreId, String effectiveAccountId, String activeCartOrId,
ConnectApi.CartItemPromotionCollectionInputRepresentation cartItemPromotionCollectionInput,
String currencyIsoCode)
```

Parameters***webstoreId***Type: [String](#)

ID of the webstore.

effectiveAccountIdType: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If null, the default value is determined from context.

activeCartOrIdType: [String](#)

ID of the cart, active, or current. The current value indicates a cart with a status that isn't closed or PendingDelete.

cartItemPromotionCollectionInputType: [ConnectApi.CartItemPromotionCollectionInputRepresentation](#)

Promotions for a cart item.

currencyIsoCodeType: [String](#)



getCartItems(webstoreId, effectiveAccountId, activeCartOrId)

Get items in a cart.

API Version

49.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItemCollection getCartItems(String webstoreId, String effectiveAccountId, String activeCartOrId)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

Return Value

Type: [ConnectApi.CartItemCollection](#)

getCartItems(webstoreId, effectiveAccountId, activeCartOrId, pageParam)

Get a page of items in a cart.

API Version

49.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

***webstoreId***Type: [String](#)

ID of the webstore.

effectiveAccountIdType: [String](#)ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.***activeCartOrId***Type: [String](#)ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.***pageParam***Type: [String](#)Specifies the page token to use to view a page of information. Page tokens are returned as part of the response class, such as `currentPageToken` or `nextPageToken`. If you pass in `null`, the first page is returned.**Return Value**Type: [ConnectApi.CartItemCollection](#)**getCartItems(webstoreId, effectiveAccountId, activeCartOrId, pageParam, sortParam)**

Get a sorted page of items in a cart.

API Version

49.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItemCollection getCartItems(String webstoreId, String
effectiveAccountId, String activeCartOrId, String pageParam, ConnectApi.CartItemSortOrder
sortParam)
```

Parameters***webstoreId***Type: [String](#)

ID of the webstore.

effectiveAccountIdType: [String](#)ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.



Indicates a cart with a status that isn't closed or pending delete.

pageParam

Type: [String](#)

Specifies the page token to use to view a page of information. Page tokens are returned as part of the response class, such as `currentPageToken` or `nextPageToken`. If you pass in `null`, the first page is returned.

sortParam

Type: [ConnectApi.CartItemSortOrder](#)

Sort order for items in a cart. Values are:

- `CreatedDateAsc`—Sorts by oldest creation date.
- `CreatedDateDesc`—Sorts by most recent creation date.
- `NameAsc`—Sorts by name in ascending alphabetical order (A–Z).
- `NameDesc`—Sorts by name in descending alphabetical order (Z–A).
- `SalesPriceAsc`—Sorts from lowest to highest negotiated price.
- `SalesPriceDesc`—Sorts from highest to lowest negotiated price.

If `null`, the default is `CreatedDateDesc`.

Return Value

Type: [ConnectApi.CartItemCollection](#)

getCartItems(webstoreId, effectiveAccountId, activeCartOrId, pageParam, pageSize)

Get a specified size page of items in a cart.

API Version

49.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItemCollection getCartItems(String webstoreId, String
effectiveAccountId, String activeCartOrId, String pageParam, Integer pageSize)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.



Indicates a cart with a status that isn't `Closed` or `PendingDelete`.

pageParam

Type: [String](#)

Specifies the page token to use to view a page of information. Page tokens are returned as part of the response class, such as `currentPageToken` or `nextPageToken`. If you pass in `null`, the first page is returned.

pageSize

Type: [Integer](#)

Specifies the number of items per page. Valid values are from 1 through 100. If you pass in `null`, the default size is 25.

Return Value

Type: [ConnectApi.CartItemCollection](#)

getCartItems(webstoreId, effectiveAccountId, activeCartOrId, pageParam, pageSize, sortParam)

Get a specified size, sorted page of items in a cart.

API Version

49.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItemCollection getCartItems(String webstoreId, String
effectiveAccountId, String activeCartOrId, String pageParam, Integer pageSize,
ConnectApi.CartItemSortOrder sortParam)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, `active`, or `current`. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

pageParam

Type: [String](#)



Type: [Integer](#)

Specifies the number of items per page. Valid values are from 1 through 100. If you pass in `null`, the default size is 25.

sortParam

Type: [ConnectApi.CartItemSortOrder](#)

Sort order for items in a cart. Values are:

- `CreatedDateAsc` –Sorts by oldest creation date.
- `CreatedDateDesc` –Sorts by most recent creation date.
- `NameAsc` –Sorts by name in ascending alphabetical order (A–Z).
- `NameDesc` –Sorts by name in descending alphabetical order (Z–A).
- `SalesPriceAsc` –Sorts from lowest to highest negotiated price.
- `SalesPriceDesc` –Sorts from highest to lowest negotiated price.

If `null`, the default is `CreatedDateDesc`.

Return Value

Type: [ConnectApi.CartItemCollection](#)

getCartItems(webstoreId, effectiveAccountId, activeCartOrId, productFields, pageParam, pageSize, sortParam)

Get a specified size, sorted page of items filtered by product fields in a cart.

API Version

49.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItemCollection getCartItems(String webstoreId, String
effectiveAccountId, String activeCartOrId, String productFields, String pageParam, Integer
pageSize, ConnectApi.CartItemSortOrder sortParam)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

Type: [String](#)

Comma-separated list of up to 15 product fields. Results include fields that you have access to. Some product fields (such as `productName` and `sku`) are returned even when not included in the `productFields` parameter.

pageParamType: [String](#)

Specifies the page token to use to view a page of information. Page tokens are returned as part of the response class, such as `currentPageToken` or `nextPageToken`. If you pass in `null`, the first page is returned.

pageSizeType: [Integer](#)

Specifies the number of items per page. Valid values are from 1 through 100. If you pass in `null`, the default size is 25.

sortParamType: [ConnectApi.CartItemSortOrder](#)

Sort order for items in a cart. Values are:

- `CreatedDateAsc`—Sorts by oldest creation date.
- `CreatedDateDesc`—Sorts by most recent creation date.
- `NameAsc`—Sorts by name in ascending alphabetical order (A–Z).
- `NameDesc`—Sorts by name in descending alphabetical order (Z–A).
- `SalesPriceAsc`—Sorts from lowest to highest negotiated price.
- `SalesPriceDesc`—Sorts from highest to lowest negotiated price.

If `null`, the default is `CreatedDateDesc`.

Return ValueType: [ConnectApi.CartItemCollection](#)

`getCartItems(webstoreId, effectiveAccountId, activeCartOrId, productFields, pageParam, pageSize, sortParam, currencyIsoCode)`

Get a specified size, sorted page of items filtered by product fields in a cart.

API Version

57.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItemCollection getCartItems(String webstoreId, String
effectiveAccountId, String activeCartOrId, String productFields, String pageParam, Integer
pageSize, ConnectApi.CartItemSortOrder sortParam, String currencyIsoCode)
```

Parameters

***effectiveAccountId***Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrIdType: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

productFieldsType: [String](#)

Comma-separated list of up to 15 product fields. Results include fields that you have access to. Some product fields (such as `productName` and `sku`) are returned even when not included in the `productFields` parameter.

pageParamType: [String](#)

Specifies the page token to use to view a page of information. Page tokens are returned as part of the response class, such as `currentPageToken` or `nextPageToken`. If you pass in `null`, the first page is returned.

pageSizeType: [Integer](#)

Specifies the number of items per page. Valid values are from 1 through 100. If you pass in `null`, the default size is 25.

currencyIsoCodeType: [String](#)

Currency ISO code of the cart.

Return ValueType: [ConnectApi.CartItemCollection](#)**getCartItems(webstoreId, effectiveAccountId, activeCartOrId, productFields, pageParam, pageSize, sortParam, currencyIsoCode, includePromotions, includeCoupons)**

Get a sorted page of items in a cart, including coupons and promotions.

API Version

59.0

Available to Guest Users

54.0

Requires Chatter

No

Signature



Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

productFields

Type: [String](#)

Comma-separated list of up to 15 product fields. Results include fields that you have access to. Some product fields (such as `productName` and `sku`) are returned even when not included in the `productFields` parameter.

pageParam

Type: [String](#)

Specifies the page token to use to view a page of information. Page tokens are returned as part of the response class, such as `currentPageToken` or `nextPageToken`. If you pass in `null`, the first page is returned.

pageSize

Type: [Integer](#)

Specifies the number of items per page. Valid values are from 1 through 100. If you pass in `null`, the default size is 25.

includePromotions

Type: [Boolean](#)

Indicates whether to include coupons (`True`) or not (`False`)

includeCoupons

Type: [Boolean](#)

Indicates whether to include promotions (`True`) or not (`False`).

Return Value

Type: [ConnectApi.CartItemCollection](#)

getCartItems(webstoreId, effectiveAccountId, activeCartOrId, productFields, pageParam, pageSize, sortParam, currencyIsoCode, includePromotions, includeCoupons, pageNumber)

Get a specific, sorted page of items in a cart, including coupons and promotions.

API Version



Requires Chatter

No

Signature

```
public static ConnectApi.CartItemCollection getCartItems(String webstoreId, String effectiveAccountId, String activeCartOrId, String productFields, String pageParam, Integer pageSize, ConnectApi.CartItemSortOrder sortParam, String currencyIsoCode, Boolean includePromotions, Boolean includeCoupons, Integer pageNumber)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

productFields

Type: [String](#)

Comma-separated list of up to 15 product fields. Results include fields that you have access to. Some product fields (such as `productName` and `sku`) are returned even when not included in the `productFields` parameter.

pageParam

Specifies the page token to use to view a page of information. Page tokens are returned as part of the response class, such as `currentPageToken` or `nextPageToken`. If you pass in `null`, the first page is returned.

Description

pageSize

Type: [Integer](#)

Specifies the number of items per page. Valid values are from 1 through 100. If you pass in `null`, the default size is 25.

sortParam

Type: [ConnectApi.CartItemSortOrder](#)

Sort order for items in a cart. Values are:

- `CreatedDateAsc`—Sorts by oldest creation date.
- `CreatedDateDesc`—Sorts by most recent creation date.
- `NameAsc`—Sorts by name in ascending alphabetical order (A–Z).
- `NameDesc`—Sorts by name in descending alphabetical order (Z–A).
- `SalesPriceAsc`—Sorts from lowest to highest negotiated price.



Type: [Boolean](#)

Indicates whether to include coupons (`True`) or not (`False`)

includeCoupons

Type: [Boolean](#)

Indicates whether to include promotions (`True`) or not (`False`).

pageNumber

Type: [Integer](#)

Specifies the requested page number.

Return Value

Type: [ConnectApi.CartItemCollection](#)

getCartPromotions(webstoreId, effectiveAccountId, activeCartOrId)

Get promotions for a cart.

API Version

53.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartPromotionCollection getCartPromotions(String webstoreId, String effectiveAccountId, String activeCartOrId)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value indicates a cart with a status that isn't `closed` or `PendingDelete`.

Return Value

Type: [ConnectApi.CartPromotionCollection](#)



API Version

57.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartPromotionCollection getCartPromotions(String webstoreId, String effectiveAccountId, String activeCartOrId, String currencyIsoCode)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value indicates a cart with a status that isn't `Closed` or `PendingDelete`.

currencyIsoCode

Type: [String](#)

Currency ISO code of the cart.

Return Value

Type: [ConnectApi.CartPromotionCollection](#)

getCartSummary(webstoreId, effectiveAccountId, activeCartOrId)

Get a cart.

API Version

49.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

***webstoreId***Type: [String](#)

ID of the webstore.

effectiveAccountIdType: [String](#)ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.***activeCartOrId***Type: [String](#)ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`. If you specify `active` and there isn't an active cart, you get an error.**Return Value**Type: [ConnectApi.CartSummary](#)**getCartSummary(webstoreId, effectiveAccountId, activeCartOrId, currencyIsoCode)**

Get a cart in a specific currency.

API Version

57.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartSummary getCartSummary(String webstoreId, String effectiveAccountId, String activeCartOrId, String currencyIsoCode)
```

Parameters***webstoreId***Type: [String](#)

ID of the webstore.

effectiveAccountIdType: [String](#)ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.***activeCartOrId***Type: [String](#)ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`. If you specify `active` and there isn't an active cart, you get an error.



Return Value

Type: [ConnectApi.CartSummary](#)

getOrCreateActiveCartSummary(webstoreId, effectiveAccountId, activeCartOrId)

Get a cart or create an active cart if one doesn't exist.

API Version

49.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartSummary getOrCreateActiveCartSummary(String webstoreId, String effectiveAccountId, String activeCartOrId)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`. If you specify `active` and there isn't an active cart, one is created.

Return Value

Type: [ConnectApi.CartSummary](#)

Usage

Buyers with read access to carts can create and delete carts.

getOrCreateActiveCartSummary(webstoreId, effectiveAccountId, activeCartOrId, currencyIsoCode)

Get a cart in a specific currency, or create an active cart if one doesn't exist.

API Version

57.0



No

Signature

```
public static ConnectApi.CartSummary getOrCreateActiveCartSummary(String webstoreId, String effectiveAccountId, String activeCartOrId, String currencyIsoCode)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`. If you specify `active` and there isn't an active cart, one is created.

currencyIsoCode

Type: [String](#)

Currency ISO code of the cart.

Return Value

Type: [ConnectApi.CartSummary](#)

Usage

Buyers with read access to carts can create and delete carts.

getProductCartItem(webstoreId, effectiveAccountId, activeCartOrId, productId, currencyIsoCode)

Get cart items of a specific product.

API Version

60.0

Available to Guest Users

60.0

Requires Chatter

No

Signature

```
public static ConnectApi.ProductCartItem getProductCartItem(String webstoreId, String effectiveAccountId, String activeCartOrId, String productId, String currencyIsoCode)
```



ID of the buyer account or guest buyer profile for which the request is made. If unspecified, the default value is determined from context.

currencyIsoCode

Type: [String](#)

Currency ISO code of the cart.

Return Value

Type: [ConnectApi.ProductCartItem](#)

getProductCartItems(webstoreId, effectiveAccountId, activeCartOrId, pageSize, pageNumber, currencyIsoCode)

Get the items in a cart, sorted by product ID.

API Version

60.0

Available to Guest Users

60.0

Requires Chatter

No

Signature

```
public static ConnectApi.ProductCartItemCollection getProductCartItems(String webstoreId,
String effectiveAccountId, String activeCartOrId, Integer pageSize, Integer pageNumber, String
currencyIsoCode)
```

Parameters

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If unspecified, the default value is determined from context.

pageSize

Type: [Integer](#)

Specifies the number of items per page. Valid values are from 1 through 100. If you don't specify a value, the default size is 25.

pageNumber

Type: [Integer](#)

Specifies the requested page number.

currencyIsoCode

Type: [String](#)

Currency ISO code of the cart.

Return Value

Type: [ConnectApi.ProductCartItemCollection](#)

**API Version**

53.0

Available to Guest Users

56.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.CommerceActionResult makeCartPrimary(String webstoreId, String
activeCartOrId, String effectiveAccountId)
```

Parameters***webstoreId***Type: [String](#)

ID of the webstore.

activeCartOrIdType: [String](#)

ID of the cart, active, or current. The current value is available in version 50.0 and later and indicates a cart with a status that isn't Closed or PendingDelete.

effectiveAccountIdType: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If null, the default value is determined from context.

Return ValueType: [ConnectApi.CommerceActionResult](#)**preserveGuestCart(webstoreId, effectiveAccountId, activeCartOrId, currencyIsoCode)**

Preserve cart contents when a guest logs in as an authenticated customer. Sets the guest cart status to PendingDelete in a B2B store or Closed in a D2C store.

API Version

60.0

Requires Chatter

No

Signature

```
public static ConnectApi.PreserveCart preserveGuestCart(String webstoreId, String
effectiveAccountId, String activeCartOrId, String currencyIsoCode)
```

Parameters***webstoreId***Type: [String](#)



ID of the buyer account or guest buyer profile for which the request is made. If null, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

currencyIsoCode

Type: [String](#)

The currency ISO code of the cart.

Return Value

Type: [ConnectApi.PreserveCart](#)

setCartMessagesVisibility(webstoreId, activeCartOrId, effectiveAccountId, messageVisibility)

Set the visibility for cart messages.

API Version

50.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartMessagesVisibilityResult setCartMessagesVisibility(String
webstoreId, String activeCartOrId, String effectiveAccountId,
ConnectApi.CartMessagesVisibilityInput messageVisibility)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If null, the default value is determined from context.

messageVisibility

Type: [ConnectApi.CartMessagesVisibilityInput](#)



updateCartItem(webstoreId, effectiveAccountId, activeCartOrId, cartItemId, cartItem)

Update an item in a cart.

API Version

49.0

Available to Guest Users

54.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItem updateCartItem(String webstoreId, String effectiveAccountId,
String activeCartOrId, String cartItemId, ConnectApi.CartItemInput cartItem)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

cartItemId

Type: [String](#)

ID of the cart item.

cartItem

Type: [ConnectApi.CartItemInput](#)

A `ConnectApi.CartItemInput` object representing a cart item to update.

Return Value

Type: [ConnectApi.CartItem](#)

Usage

Buyers with read access to carts can add, update, and delete items in carts.

This method respects buyer View Product entitlements and only users entitled to view product data can access it.



API Version

57.0

Available to Guest Users

57.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItem updateCartItem(String webstoreId, String effectiveAccountId,
String activeCartOrId, String cartItemId, ConnectApi.CartItemInput cartItem, String
currencyIsoCode)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

cartItemId

Type: [String](#)

ID of the cart item.

cartItem

Type: [ConnectApi.CartItemInput](#)

A [ConnectApi.CartItemInput](#) object representing a cart item to update.

currencyIsoCode

Type: [String](#)

The currency ISO code of the cart.

Return Value

Type: [ConnectApi.CartItem](#)

Usage

Buyers with read access to carts can add, update, and delete items in carts.

This method respects buyer View Product entitlements and only users entitled to view product data can access it.



API Version

64.0

Available to Guest Users

51.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartItem updateCartItem(String webstoreId, String effectiveAccountId,
String activeCartOrId, String cartItemId, ConnectApi.CartItemInput cartItem, String
currencyIsoCode, Boolean includeCartData)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If `null`, the default value is determined from context.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The `current` value is available in version 50.0 and later and indicates a cart with a status that isn't `Closed` or `PendingDelete`.

cartItemId

Type: [String](#)

ID of the cart item.

cartItem

Type: [ConnectApi.CartItemInput](#)

A `ConnectApi.CartItemInput` object representing a cart item to update.

currencyIsoCode

Type: [String](#)

The currency ISO code of the cart.

currencyIsoCode

Type: [String](#)

Description

includeCartData

Type: [Boolean](#)

Specifies whether to return a collection of cart items in the response (`true`) or not (`false`). If unspecified, the default value is `false`. This parameter is supported for D2C stores with Faster Add-to-Cart disabled. The cart must also have fewer than 25 items.



Buyers with read access to carts can add, update, and delete items in carts.

This method respects buyer View Product entitlements and only users entitled to view product data can access it.

upsertInventoryReservation(webstoreId, activeCartOrId, effectiveAccountId, cartInventoryReservationInput) (Pilot)

Create or update an inventory reservation.

API Version

Note

This feature is not generally available and is being piloted with certain Customers subject to additional terms and conditions. It is not part of your purchased Services. This feature is subject to change, may be discontinued with no notice at any time in Salesforce's sole discretion, and Salesforce may never make this feature generally available. Make your purchase decisions only on the basis of generally available products and features. This feature is made available on an AS IS basis and use of this feature is at your sole risk.

58.0

Available to Guest Users

58.0

Requires Chatter

No

Signature

```
public static ConnectApi.CartInventoryReservationOutputRepresentation
upsertInventoryReservation(String webstoreId, String activeCartOrId, String effectiveAccountId,
ConnectApi.CartInventoryReservationInputRepresentation cartInventoryReservationInput)
```

Parameters

webstoreId

Type: [String](#)

ID of the webstore.

activeCartOrId

Type: [String](#)

ID of the cart, active, or current. The current value indicates a cart with a status that isn't closed or PendingDelete.

effectiveAccountId

Type: [String](#)

ID of the buyer account or guest buyer profile for which the request is made. If null, the default value is determined from context.

cartInventoryReservationInput

Type: [ConnectApi.CartInventoryReservationInputRepresentation](#)



Type: [ConnectApi.CartInventoryReservationOutputRepresentation](#)

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