

Bounded Context

Auction Related Functionality

Auction Management

- create_listing
- get_listing
- delete_listing
- update_listing
- view_live
- view_bids
- stop_auction
- take_bid
- view_metrics

User Related Functionality

User Control

- lookupUser
- signUp
- suspendUser
- deleteUser
- receiveSupport
- login
- updateInfo
- addItemToWatchList
- addItemToCart
- deleteItemFrom Cart
- deleteItemFromWatchList
- viewWatchList
- checkout
- viewCart

Item Related Functionality

Item Management

- categorize
- searchItemId
- searchItemName
- searchCategory
- searchCategoryId
- allCategories
- allItems
- createItem
- deleteItem
- update_item
- createCategory
- deleteCategory
- updateCategory

Alert Related Functionality

Notification

- alert_watchlist
- alert_seller_bid
- alert_buyer_outbid
- alert_countdown
- customer_support_response

Payment Related Functionality

Payment Processing

- pay_for_cart
- view_transaction