A1: Common

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter | Mandatory  (Optional  Conditional | In/Out | Comment |
| $SIteId | M | In |  |
| $userToken | M | In |  |
| $detailLevel | M | In |  |
| $compatabilityLevel | M | In |  |
|  |  |  |  |
| $devID | M | In |  |
| $appID | M | In |  |
| $certID | M | In |  |
| $serverUrl | M | In |  |
| Errors |  | Out | Customize your error handling |
| TimeStamp |  | Out | Ack successful |

B1: GetCategories (please refer SQL)

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter | Mandatory  (Optional  Conditional) | In/Out | Comment |
| $site | O | In |  |
| $detailLevel | O | In | **CategorySiteID** |
| $viewAllNodes | O | In |  |
| [CategoryArray](http://developer.ebay.com/devzone/xml/docs/Reference/ebay/GetCategories.html#Response.CategoryArray).CategoryID  [CategoryArray](http://developer.ebay.com/devzone/xml/docs/Reference/ebay/GetCategories.html#Response.CategoryArray).CategoryLevel  [CategoryArray](http://developer.ebay.com/devzone/xml/docs/Reference/ebay/GetCategories.html#Response.CategoryArray).CategoryName  [CategoryArray](http://developer.ebay.com/devzone/xml/docs/Reference/ebay/GetCategories.html#Response.CategoryArray).CategoryParentID  [CategoryArray](http://developer.ebay.com/devzone/xml/docs/Reference/ebay/GetCategories.html#Response.CategoryArray).BestOfferEnabled  UpdateTime  CategoryVersion |  | Out  Out  Out  Out  Out  Out |  |

B2:todo

C15:GeteBayDetails

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter | Mandatory  (Optional  Conditional) | In/Out | Comment |
| $DetailName | O | In |  |
| [ReturnPolicyDetails](http://developer.ebay.com/devzone/xml/docs/reference/ebay/GeteBayDetails.html#Response.ReturnPolicyDetails) |  | Out |  |
| [ShippingServiceDetails](http://developer.ebay.com/devzone/xml/docs/reference/ebay/GeteBayDetails.html#Response.ShippingServiceDetails) |  | Out |  |
| [ShippingLocationDetails](http://developer.ebay.com/devzone/xml/docs/reference/ebay/GeteBayDetails.html#Response.ShippingLocationDetails) |  | Out |  |
|  |  |  |  |

C14: VerifyAddItem (the same as AddItem, used to calculate listing fees before uploading)

C1: AddItem

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter | Mandatory  (Optional  Conditional) | In/Out | Comment |
| $site | M | In |  |
| $primaryCategory | M | In | PrimaryCategory.CategoryID |
| $secondCategory | O | In | SecondaryCategory.CategoryID |
| $currency | M | In |  |
| $buyItNowPrice | O | In | BuyItNowPrice.CurrencyID  BuyItNowPrice.Amount |
| $country | M | In |  |
| $listingDuration | M | In |  |
| $listingType | M | In |  |
| $location | C | In |  |
| $paymentMethod | M | In | Can be multiple |
| $paypalEmailAddress | C | In | it’s mandatory If paymentMethod is paypal, |
| $quantity | C | In |  |
| $startPrice | M | In |  |
| $itemTitle | M | In |  |
| $subTitle | O | In |  |
| $itemDescription | M | In |  |
| $shippingTermsInDescription | O | In |  |
| ReturnPolicy |  |  | Please refer SQL |
| $returnsAcceptedOption | **C** | In |  |
| $refundOption | **O** | In |  |
| $returnsWithinOption | **C** | In |  |
| $description | **O** | In |  |
| $shippingCostPaidByOption | **O** | In |  |
| UUID | **M** | In |  |
| StoreFront |  |  |  |
| $storeCategoryID | **O** | In |  |
| $storeCategory2ID | **O** | In |  |
| ListingEnhancement | **O** | In |  |
| PictureDetails | **O** | In |  |
| $GalleryType  $GalleryURL  $PictureURL |  |  | multiple |
| ShippingDetails | **M** |  | **Please refer SQL** |
| BuyerRequirementDetails | **O** |  | **Please refer SQL** |
| ProductListingDetails |  |  |  |
| $ProductReferenceID |  |  | **EPID** |
| DiscountPriceInfo |  |  | **MAP** |
| MinimumAdvertisedPrice  MinimumAdvertisedPriceExposure  OriginalRetailPrice  PricingTreatment |  |  |  |
| ItemSpecifics |  |  | |  | | --- | | <ItemSpecifics> | | <NameValueList>  <Name>Clasp</Name>  <Value>Lobster</Value>  </NameValueList>  </ItemSpecifics> | |
| ConditionID | **O** | **In** |  |
| ItemID |  | **Out** |  |
| UUID |  | **Out** |  |
| StartTime |  | **Out** |  |
| EndTime |  | **Out** |  |
| Fees |  | **Out** |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

***C2:ReviseItem (For initial inventory) (Update Invent - - Dropped Inv.)***

**Please refer ReviseItem-HtmlDescription.php for how to modify initial inventory(Quantity)**

***C3:ReviseItem(For Price)***

**Please refer ReviseItem-Price.php**

***C12: ReviseItem(For html description)***

**Please refer ReviseItem-HtmlDescription.php**

C13: ShippngDetails- please refer shippingdetails in No.5

***D1:Please refer DiscountPriceInfo in No 5***

***E1:Please refer ReturnPolicy in No 5***

***C4 Download Orders.(GetOrders)***

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter | Mandatory  (Optional  Conditional) | In/Out | Comment |
| $modTimeFrom | C | In |  |
| $modTimeTo | C | In |  |
| Order |  | O |  |
| OrderId |  | O |  |
| OrderStatus |  | O |  |
| AmountPaid |  | O |  |
| AdjustmentAmount |  | O |  |
| CheckoutStatus |  | O |  |
|  |  | O |  |
| ShippingDetails |  | O |  |
|  |  | O |  |
| ShippingServiceSelected |  | O |  |
| Total |  | O |  |
| SubTotal |  | O |  |
| TransactionArray |  | O |  |
|  |  | O |  |
| BuyerUserID |  | O |  |
| PaidTime |  | O |  |
| ShippedTime |  | O |  |
|  |  |  |  |

***C5***

***C6***

***C7 get Inventory from ebay(GetSellerEvents)***

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter | Mandatory  (Optional  Conditional) | In/Out | Comment |
| $modTimeFrom | C | In |  |
| $modTimeTo | C | In |  |
| ItemID |  | O |  |
| ListingDetails |  | O |  |
| StartTime |  |  |  |
| EndTime |  |  |  |
| SellingStatus |  | O |  |
| BidCount |  |  |  |
| CurrentPrice |  |  |  |
| HighBidder |  |  |  |
| ListingStatus |  |  |  |

***C8:EndItem***

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter | Mandatory  (Optional  Conditional) | In/Out | Comment |
| $itemNo | M | In |  |
| $endingReason | M | In |  |
|  |  |  |  |

***C9*** ***Confirm payment/shipments(CompleteSale)***

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter | Mandatory  (Optional  Conditional) | In/Out | Comment |
| $orderId | C | In |  |
| $orderLineItemID | C | In |  |
| ItemID | C | In |  |
| TransactionID | C | In |  |
| LeaveFeedback | C | In |  |
| CommentText |  |  |  |
| CommentType |  |  |  |
| TargetBuyer |  |  |  |
| Shipment | C | In |  |
| Notes |  |  |  |
| paid | C | In |  |
| shippded | C |  |  |
|  |  |  |  |

***C10*** ***Confirm payment/shipments(CompleteSale)***

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter | Mandatory  (Optional  Conditional) | In/Out | Comment |
| $orderId | C | In |  |
| $orderLineItemID | C | In |  |
| ItemID | C | In |  |
| TransactionID | C | In |  |
| <AdjustmentAmount> | C | In |  |
| [AmountPaid](http://developer.ebay.com/DevZone/XML/docs/Reference/eBay/ReviseCheckoutStatus.html#Request.AmountPaid) | C | In |  |
| CheckoutMethod | C | In |  |
| CheckoutStatus | C | In |  |
| InsuranceType |  | In |  |
| PaymentMethodUsed | C | In |  |
| PaymentStatus | C | In |  |
| ShippingAddress | C | In |  |
| [ShippingCost](http://developer.ebay.com/DevZone/XML/docs/Reference/eBay/ReviseCheckoutStatus.html#Request.ShippingCost) | C | In |  |
| ShippingINcludeInTax | C | In |  |
| ShippingInsuranceCost | C | In |  |
| ShippingService | C | In |  |

***C10*** ***Confirm payment/shipments(CompleteSale)***

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter | Mandatory  (Optional  Conditional) | In/Out | Comment |
| $orderId | C | In |  |
| $orderLineItemID | C | In |  |
| ItemID | C | In |  |
| TransactionID | C | In |  |
| LeaveFeedback | C | In |  |
| CommentText |  |  |  |
| CommentType |  |  |  |
| TargetBuyer |  |  |  |
| Shipment | C | In |  |
| Notes |  |  |  |
| paid | C | In |  |
| shippded | C |  |  |
|  |  |  |  |

**A1.>** Endpoints and creds

all  
 **B1.>** Get categories data

<http://tim7.thehub56.com/ebay_getcategories.php>

 **B2.>** Category Lookup by upc? epid?  
 **C1.>** Create and upload listings (Listing types; buynow, auctions.Length of listing; days, gtc, etc,  )

[http://tim7.thehub56.com/ebay\_additem.php](http://tim7.thehub56.com/ebay_additem.php" \t "_blank)

 **C2.>** Update Invent to ebay listing

[http://tim7.thehub56.com/ebay\_getSellerEvents.php](http://tim7.thehub56.com/ebay_geteBayDetails.php)

<http://tim7.thehub56.com/ebay_reviseItemHtmlDescription.php>

 **C3.>** Update Price to ebay listing

http://tim7.thehub56.com/ebay\_reviseItemPrice.php

 **C12.>** Set/revise html description template

<http://tim7.thehub56.com/ebay_reviseItemHtmlDescription.php>

 **C13.>** Shipping methods mechanism for domestic and/or international

<http://tim7.thehub56.com/ebay_additem.php>

<http://tim7.thehub56.com/ebay_geteBayDetails.php>

 **C14.>** Calculate listing fees before upload listings

<http://tim7.thehub56.com/ebay_verifyAddItem.php>

 **C15.>** Get eBay site details(shipping details ,return policy)

<http://tim7.thehub56.com/ebay_geteBayDetails.php>

 **C4.>** Download Orders.

[http://tim7.thehub56.com/ebay\_getOrders.php](http://tim7.thehub56.com/ebay_GetOrders.php)

 **C5.>** Cancel Order / Refund order  
 **C6.>** Settlement reports - (means; download sales/commission reports)  
 **C7.>** get Inventory from ebay

<http://tim7.thehub56.com/ebay_getSellerEvents.php>

 **C8.>** End Listings

<http://tim7.thehub56.com/ebay_enditem.php>

**C9.>** Revise Checkout status

<http://tim7.thehub56.com/ebay_reviseCheckoutStatus.php>

**C10.**> Confirm payment/shipments

http://tim7.thehub56.com/ebay\_completeSale.php

 **C11.>** Cancel api processes  
 **Z1.>** Order status lookup on EBAY

<http://tim7.thehub56.com/ebay_getOrders.php>

 **D1.>** Pricing display, MAP, or MSRP with strike thru

<http://tim7.thehub56.com/ebay_additem.php>

 **E1.>** Return policy management per sku

<http://tim7.thehub56.com/ebay_geteBayDetails.php>

<http://tim7.thehub56.com/ebay_additem.php>

 **F1.>** products Condition Mapping?

<http://tim7.thehub56.com/ebay_additem.php>

[http://tim7.thehub56.com/ebay\_GetCategoryFeatures.php](http://tim7.thehub56.com/ebay_geteBayFeatures.php)

<http://tim7.thehub56.com/ebay_getCategorySpecifics.php>

 **G1.>** feedback API (LeaveFeedback,etc.),

http://tim7.thehub56.com/ebay\_completeSale.php

 **H1.>** eBay store information  
 **J1.>**  epid lookup?  
 **K1.>** mapping of bundle components  
 **K2.>** promo/deals and build your bundles  
 **L.>** Other general ebay trading API functions