1. 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 |

1. GeteBayOfficialTime (keep server time synchronized)

|  |  |  |  |
| --- | --- | --- | --- |
| Parameter | Mandatory  (Optional  Conditional) | In/Out | Comment |
| Timestamp |  | Out |  |

1. GetCategories

|  |  |  |  |
| --- | --- | --- | --- |
| 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 |  |

1. 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 |  |
|  |  |  |  |

1. 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 |  |  |  |
| $returnsAcceptedOption | **C** | In |  |
| $refundOption | **O** | In |  |
| $returnsWithinOption | **C** | In |  |
| $description | **O** | In |  |
| $shippingCostPaidByOption | **O** | In |  |
| StoreFront |  |  |  |
| $storeCategoryID | **O** | In |  |
| $storeCategory2ID | **O** | In |  |
| ShippingDetails |  |  |  |