

Fishbowl Inventory

Software Development Kit

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Introduction

Just as Fishbowl Inventory integrates with QuickBooks, we at Fishbowl Inventory allow developers to integrate their own software with Fishbowl Inventory. The Fishbowl Inventory API allows the logging in of users from third-party applications. These applications can run certain procedures when connected to the Fishbowl Inventory Server. This provides developers with the connection they need to customize applications to meet your business' specific needs.

What is an API?

An Application Programming Interface allows third-party software to interact with existing software. It also has the responsibility to validate and process the requests that are sent to it from the third-party integrated applications. It is the entity that sends the response back to the integrated application. Requests are sent as XML statements directly to the request processor.

XML – Extensible Markup Language: Used to transport and store data. For more info visit:
<http://w3schools.com/xml/default.asp>

Fishbowl's API

The Fishbowl API provides integration with the data and objects stored on the Fishbowl Server. When scoping out a potential application, it would be beneficial to browse the list of objects below to verify that the data and requests you need are accessible through the API. Then, choose the links that will take you to the need details and syntax. All of the following documentation and examples were obtained by using the example Fishbowl database (EXAMPLE.FDB) and the Tester (Included with an FDN membership). All elements of an object must appear in the order in which they are displayed.

Within the syntax section formats accepted within the object are specified in red text. Any occurrences of the letters **DB** refer to a value used as a variable within the database. For instance <OrderTypeID></OrderTypeID> expects one of following numbers: 1, 10, 20, 30 or 40. Each number specifies the order type. 1 being none, 10 a purchase order and so on. The values and their significance can be found by accessing your database tables. Other indicators within the syntax include: **int**, **string**, **boolean**, **double** or **date/time**. These are all typical coding data types aside from **date/time**. The proper format for inputing a date and time is as follows: *year-month-dayHours:minutes:seconds*.

Support Information

SDK Objects

Available Object Classes

Object	Syntax	Description
Account	Account	Contains information on accounts in the database
Address	Address	An object containing information about an address.
Carton	Carton	Stores information about a carton.
Carrier	Carrier	This object just contains the carrier's name.
Contacts	Contacts	Object that contains Contact Information .
Contact Information	ContactInformation	Contains information about a contact.
Credit Card	CreditCard	Contains information about a credit card
Customer	Customer	Contains Customer information.
Custom Field	CustomField	Stores the details about a Fishbowl custom field.
Custom List	CustomList	A list of Custom Items.
Custom List Item	CustomListItem	Stores Custom Items.
Discount	Discount	Stores discount information.
Location	Location	Represents a Location.
Location Group	LocationGroup	Compacts Location Group name and ID into one object.
Memo	Memo	Stores additional notes on requests and objects.
Order History	OrderHistory	This is a storage object for Order History.



Parameter	Parameter	Contains name and values module parameters.
Part	Part	Stores information about a part.
Payment	Payment	Contains payment information.
Pick	Pick	Stores all the information associated with a pick.
Pick Item	PickItem	Stores information about items that are involved in a pick.
Product	Product	Contains information about a Product
Purchase Order	PurchaseOrder	Object used to store data concerning a Purchase Order.
Receipt	Receipt	Contains receipt information.
Report	Report	Contains report information.
Report Tree	ReportTree	Contains report tree information.
Sales Order	SalesOrder	Stores sales order information.
Sales Order Item	SalesOrderItem	Stores sales order item information.
Shipping	Shipping	Contains the details about a shipment.
Tag	Tag	A number that helps describe a location.
Tax Rate	TaxRate	Stores tax rate information.
Tracking	Tracking	This simply contains the TrackingItem objects.
Tracking Item	TrackingItem	This object contains the information being tracked.
Transfer Order	TransferOrder	Contains information about a transfer order.
Transfer Order Item	TransferOrderItem	Stores information about items in a transfer order.
UOM	UOM	Contains Unit of Measure details.
UOM Conversion	UOMConversion	Stores conversion information for a Unit of Measure.
User	User	User details.
Vendor	Vendor	Contains all the vendor information and details.
Vendor Part Number	VendorPartNumber	Object that contains the Vendor Part Number.
Work Order	WO	Contains all the work order information and details.
Work Order Item	WOItem	Stores information about an item found in a work order.

Available Requests

Request	Syntax	Brief Description
Add Inventory	AddInventoryRq	Adds initial inventory of a part.
Add SO Item	AddSOItemRq	Adds an item to an SO.
Adjust Inventory	AdjustInventoryRq	Adjust the inventory in a tag.
Calculate SO	CalculateSORq	Returns a <u>potential</u> order summary (unsaved)
Carrier List	CarrierListRq	Returns the shipping carriers stored in the database
Close Short SO	CloseShortSORq	This request is used to close short a sales order
Customer Get	CustomerGetRq	Returns the information for a specific customer
Customer List	CustomerListRq	Returns every customers information
Customer Name List	CustomerNameListRq	Returns the names of all customers
Customer Save	CustomerSaveRq	Save new and updated customer information
Cycle Count	CycleCountRq	Used to correct inventory amounts.
Delete SO	DeleteSORq	This request is used to delete a sales order
Export List	ExportListRq	Returns a list of available exports
Export	ExportRq	Returns export data of specified export type
Get Account Balance	GetAccountBalanceRq	Returns Quickbooks value for the specified account.
Get Account List	GetAccountListRq	Returns a list of all Quickbooks accounts
Get Next Number	GetNextNumberRq	Returns the next order numerically
Get Part List	GetPartListRq	Returns a list of Parts based on the search parameters.
Get Pick	GetPickRq	Return the information on a specified pick
Get PO List	GetPOListRq	Returns all PO from a given location
Get Receipt	GetReceiptRq	Returns receipt information.
Get Ship List	GetShipListRq	Request a list of Shipments.
Get Shipment	GetShipmentRq	Returns the shipment details about a specified shipment.
Get Ship Now List	GetShipNowListRq	Requests a list of Shipments ready to ship.
Get SO List	GetSOListRq	Returns a list of SOs based on the search parameters.
Get System Property	GetSystemPropertyRq	Returns the details about a specified system property.
Get Total Inventory	GetTotalInventoryRq	Returns the number of an item at a specific location.
Get Transfer Order List	GetTransferOrderListRq	Returns a list of Transfer Order Numbers
Get User Property	GetUserPropertyRq	Returns information about the specified property.
Get Work Order	GetWorkOrderRq	Returns a Work Order object.



Import List	ImportListRq	Returns a list of your import options.
Import	ImportRq	Request allows you to import data
Inventory Quantity	InvQtyRq	Returns details and quatity of a specified part or list of parts.
Issue SO	IssueSORq	Issues an SO.
Light Part List	LightPartListRq	Returns a simple list of parts.
Load SO	LoadSORq	Returns information on a Sales Order.
Load Transfer Order	LoadTransferOrderRq	Returns all the information about a TO
Location Group	LocationGroupRq	Returns a list of the location groups.
Location List	LocationListRq	Returns a list of locations and their details.
Location Query	LocationQueryRq	Returns information on a location.
Make Payment	MakePaymentRq	Makes a payment on the specified order.
Move	MoveRq	Moves items from one specified location to another.
Part Cost	PartCostRq	Obtains the average cost.
Part Get	PartGetRq	Returns details about a part.
Part Query	PartQueryRq	Also returns details about a part.
Pick Query	PickQueryRq	Returns all picks specified.
POSave	POSaveRq	Object used to store data concerning a Purchase Order.
Print Report	PrintReportRq	Prints the default report for the specified module.
Product Get	ProductGetRq	Requests detailed information about the product.
Product Query	ProductQueryRq	Requests information about a product from the database
QB Export	QBExportRq	Exports customers and their transactions to Quick Books.
Quick Ship	QuickShipRq	Will do an automatic pick, pack, and ship on a SO.
Receiving List	ReceivingListRq	Returns information about orders in the receiving module.
Save Discount	SaveDiscountRq	Saves and updates discounts.
Save Pick	SavePickRq	Enables the fulfillment and adjustments to picks.
Save Receipt	SaveReceiptRq	Updates receipt stored data.
Save Report	SaveReportRq	Save the report data.
Save Shipment	SaveShipmentRq	Save the shipment data.
Save UPC	SaveUPCRq	Request permints the change of a product UPC.
Save Work Order	SaveWorkOrderRq	Implements that adjustments made to a WO.
Set Def Part Loc	SetDefPartLocRq	Enables you to change the default location of a part.
Set System Property	SetSystemPropertyRq	Allows you to create new or change current system properties.
Save Tax Rate	SaveTaxRateRq	Saves and updates tax rates.
Set User Property	SetUserPropertyRq	Allows you to change existing user properties.
Ship	ShipRq	Ships an order
SOSave	SOSaveRq	Saves a sales order.
Transfer Order Save	TransferOrderSaveRq	Saves new and changes to Transfer Orders.
UOM	UOMRq	Requests a list of UOMs.
Vendor Get	VendorGetRq	Retreives a vendor object.
Vendor List	VendorListRq	Requests a list of all vendors.
Vendor Name List	VendorNameListRq	Requests a list of all vendor names.
Vendor Save	VendorSaveRq	This request is used to create or change vendor objects.
Void SO	VoidSORq	This request is used to void sales orders
Work Order List	WorkOrderListRq	Returns information about work orders in the database.

Format

Each request listed below will include 3 things. A description of what purpose the request serves. The generic syntax of the request and a working example of the request. (Remember all examples are used with the database included with Fishbowl, EXAMPLE.FDB)

Likewise, each object below will have a description, syntax and example implementation.

Object Classes

Account



Description: Contains information relevant to one of the financial accounts in the Fishbowl database.

Syntax:

```
<Account>
  <Name>(string)</Name>
  <AccountingID>(string)</AccountingID>
  <AccountType>(int)</AccountType>
  <Balance>(string)</Balance>
</Account>
```

Example:

```
<Account>
  <Name>Cost Variance</Name>
  <AccountingID>8000001B-1310422643</AccountingID>
  <AccountType>12</AccountType>
  <Balance>0</Balance>
</Account>
```

[Back to Object Classes](#)

Address

Description: An object containing information about an address. There are no fields that are essential for the use of an address object. Use only those fields that you need.

Syntax:

```
<Address>
  <ID>(int)</ID>
  <Temp-Account>
    <ID>(int)</ID>
    <Type>(DB int)<Type>
  </Temp-Account>
  <Name>(string)</Name>
  <Attn>(string)</Attn>
  <Street>(string)</Street>
  <City>(string)</City>
  <Zip>(string)</Zip>
  <LocationGroupID>(int)</LocationGroupID>
  <Default>(Boolean)</Default>
  <Residential>(Boolean)</Residential>
  <Type>(DB string)</Type>
  <State>
    <ID>(DB int)</ID>
    <Code>(string)</ Code>
    <Name>(string)</Name>
    <CountryID>(DB int)</CountryID>
  </State>
  <Country>
    <ID>(DB int)</ID>
    <Name>(string)</Name>
    <Code>(string)</ Code>
  </Country>
  <AddressInformationList>
    <AddressInformation>
      <ID>(int)</ID>
      <Name>(string)</Name>
      <Data>(string)</Data>
```



```

    <Default>(Boolean)</Default>
    <Type>(string)</Type>
  </AddressInformation>
</AddressInformationList>
</Address>

```

Example:

```

<Address>
  <Temp-Account>
    <Type>10</Type>
  </Temp-Account>
  <Name>Main Office</Name>
  <Attn>Attn</Attn>
  <Street>123 Neverland dr.</Street>
  <City>Murray</City>
  <Zip>84121</Zip>
  <Default>true</Default>
  <Residential>>false</Residential>
  <Type>Main Office</Type>
  <State>
    <Name>Utah</Name>
    <Code>UT</Code>
    <CountryID>2</CountryID>
  </State>
  <Country>
    <Name>United States</Name>
    <Code>US</Code>
  </Country>
  <AddressInformationList>
    <AddressInformation>
      <Name>Main Office</Name>
      <Data>Address Data</Data>
      <Default>true</Default>
      <Type>Home</Type>
    </AddressInformation>
  </AddressInformationList>
</Address>

```

[Back to Object Classes](#)

Carton

Description: Stores information about a carton.

Syntax:

```

<Carton>
  <ID>(int)</ID>
  <ShipID>(int)</ShipID>
  <CartonNum>(int)</CartonNum>
  <TrackingNum />
  <FreightWeight>(int)</FreightWeight>
  <FreightAmount>(int)</FreightAmount>
  <ShippingItems>
    <ShippingItem>
      <ShipItemID>(int)</ShipItemID>
      <ProductNumber>(string)</ProductNumber>
      <ProductDescription>(string)</ProductDescription>
      <QtyShipped>(int)</QtyShipped>
    </ShippingItem>
  </ShippingItems>
</Carton>

```



```

<UOM>
  (UOM Object)
</UOM>
<Cost>(int)</Cost>
<SKU />
<UPC />
<OrderItemID>(int)</OrderItemID>
<OrderLineItem>(int)</OrderLineItem>
<CartonName>(string)</CartonName>
<CartonID>(int)</CartonID>
<TagNum>(int)</TagNum>
<Weight>(int)</Weight>
<WeightUOM>
  <UOM>
    (UOM Object)
  </UOM>
</WeightUOM>
<DisplayWeight>(int)</DisplayWeight>
<DisplayWeightUOM>
  <UOM>
    (UOM Object)
  </UOM>
</DisplayWeightUOM>
<Tracking />
</ShippingItem>
</ShippingItems>
</Carton>

```

Example:

```

<Carton>
  <ID>64</ID>
  <ShipID>63</ShipID>
  <CartonNum>1</CartonNum>
  <TrackingNum />
  <FreightWeight>1.2</FreightWeight>
  <FreightAmount>0</FreightAmount>
  <ShippingItems>
    <ShippingItem>
      <ShipItemID>169</ShipItemID>
      <ProductNumber>B201</ProductNumber>
      <ProductDescription>Heavy Duty Brake Cables</ProductDescription>
      <QtyShipped>1</QtyShipped>
      <UOM>
        <UOMID>1</UOMID>
        <Name>Each</Name>
        <Code>ea</Code>
        <Integral>true</Integral>
        <Active>true</Active>
        <Type>Count</Type>
        <UOMConversions>
          <UOMConversion>
            <MainUOMID>1</MainUOMID>
            <ToUOMID>17</ToUOMID>
            <ToUOMCode>pr</ToUOMCode>
            <ConversionMultiply>1.0</ConversionMultiply>
            <ConversionFactor>2.0</ConversionFactor>
            <ToUOMIsIntegral>false</ToUOMIsIntegral>
          </UOMConversion>
        </UOMConversions>
      </UOM>
    </ShippingItem>
  </ShippingItems>

```




```

    <ToUOMID>18</ToUOMID>
    <ToUOMCode>pk</ToUOMCode>
    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>20.0</ConversionFactor>
    <ToUOMIsIntegral>false</ToUOMIsIntegral>
  </UOMConversion>
</UOMConversions>
</UOM>
<Cost>0</Cost>
<SKU />
<UPC />
<OrderItemID>160</OrderItemID>
<OrderLineItem>1</OrderLineItem>
<CartonName>1</CartonName>
<CartonID>64</CartonID>
<TagNum>694</TagNum>
<Weight>1.2</Weight>
<WeightUOM>
  <UOM>
    <UOMID>3</UOMID>
    <Name>Pound</Name>
    <Code>lbs</Code>
    <Integral>false</Integral>
    <Active>true</Active>
    <Type>Weight</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>3</MainUOMID>
        <ToUOMID>8</ToUOMID>
        <ToUOMCode>kg</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.2046000957489014</ConversionFactor>
        <ToUOMIsIntegral>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</WeightUOM>
<DisplayWeight>1.2</DisplayWeight>
<DisplayWeightUOM>
  <UOM>
    <UOMID>3</UOMID>
    <Name>Pound</Name>
    <Code>lbs</Code>
    <Integral>false</Integral>
    <Active>true</Active>
    <Type>Weight</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>3</MainUOMID>
        <ToUOMID>8</ToUOMID>
        <ToUOMCode>kg</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.2046000957489014</ConversionFactor>
        <ToUOMIsIntegral>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</DisplayWeightUOM>
<Tracking />
</ShippingItem>
</ShippingItems>

```



</Carton>

[Back to Object Classes](#)

Carrier

Description: This object just contains the carrier's name.

Syntax:

```
<Carrier>
  <Name>(string)</Name>
</Carrier>
```

Example:

```
<Carrier>
  <Name>Will Call</Name>
</Carrier>
```

[Back to Object Classes](#)

Contacts

Description: Contains [Contact Information](#).

Syntax:

```
<Contacts>
  (Contact Information Object)
</Contacts>
```

Example:

```
<Contacts>
  <ContactInformation>
    <ContactName>Josh Anderson</ContactName>
    <Type>Web</Type>
    <Data>http://www.joshanderson.com</Data>
  </ContactInformation>
</Contacts>
```

[Back to Object Classes](#)

Contact Information

Description: Stores a detail about a contact. There are no fields that are essential for the use of a Contact Information object. Use only those fields that you need.

Syntax:

```
<ContactInformation>
  <ContactName>(string)</ContactName>
  <ContactID>(int)</ContactID>
  <Type>(int)</Type>
  <Data>(string)</Data>
  <Default>(boolean)</Default>
```

</ContactInformation>

Example:

```
<ContactInformation>
  <ContactName>Josh Anderson</ContactName>
  <Type>Web</Type>
  <Data>http://www.joshanderson.com</Data>
</ContactInformation>
```

[Back to Object Classes](#)

Credit Card

Description: Stores credit card information to be used in a credit card payment.

Syntax:

```
<CreditCard>
  <CardNumber>(String)</CardNumber>
  <CardExpMonth>(int)</CardExpMonth>
  <CardExpYear>(int)</CardExpYear>
  <SecurityCode>(String)</SecurityCode>
  <NameOnCard>(String)</NameOnCard>
  <CardAddress>(String)</CardAddress>
  <CardZipCode>(String)</CardZipCode>
  <CardCountryCode>(String)</CardCountryCode>
</CreditCard>
```

Example:

```
<CreditCard>
  <CardNumber>4111111111111111</CardNumber>
  <CardExpMonth>02</CardExpMonth>
  <CardExpYear>19</CardExpYear>
  <SecurityCode>523</SecurityCode>
  <NameOnCard>John Doe</NameOnCard>
  <CardAddress>123 S Riverdale Road</CardAddress>
  <CardZipCode>84172</CardZipCode>
  <CardCountryCode>US</CardCountryCode>
</CreditCard>
```

[Back to Object Classes](#)

Customer

Description: Stores the details about a Customer. You must include the JobDepth field. There are no other fields that are essential for the use of a Customer object. Use only those fields that you need.

Updated: 2013.0

Syntax:

```
<Customer>
  <CustomerID>(int)</CustomerID>
  <AccountID>(int)</AccountID>
  <Status>(string: Normal, Preferred, Hold Sales, Hold Shipment or Hold All)</Status>
  <DefPaymentTerms>(string)</DefPaymentTerms>
  <DefShipTerms>(string)</DefShipTerms>
  <TaxRate>(string)</TaxRate>
  <Name>(string)</Name>
  <Number>(string)</Number>
  <DateCreated>(date/time)</DateCreated>
```

```

<DateLastModified>(date/time)</DateLastModified>
<LastChangedUser>(string)</LastChangedUser>
<CreditLimit>(price)</CreditLimit>
<TaxExempt>(boolean)</TaxExempt>
<TaxExemptNumber>(string)</TaxExemptNumber>
<Note>(string)</Note>
<ActiveFlag>(boolean)</ActiveFlag>
<AccountingID>(string)</AccountingID>
<DefaultSalesman>(DB String)</DefaultSalesman>
<DefaultCarrier>(DB String)</DefaultCarrier>
<DefaultShipService>(DB String)</DefaultShipService>
<JobDepth>(int)</JobDepth>
<ParentID>(int)</ParentID>
<PipelineAccount>(int)</PipelineAccount>
<URL>(String)</URL>
<Addresses>(Address Objects)</Addresses>
<CustomFields>
  <CustomField>
    (CustomField Item)
  </CustomField>
</CustomFields>
</Customer>

```

Example:

```

<Customer>
  <Status>Normal</Status>
  <DefPaymentTerms>COD</DefPaymentTerms>
  <DefShipTerms>Prepaid</DefShipTerms>
  <TaxRate>None</TaxRate>
  <Name>Sam Ball</Name>
  <CreditLimit>1000000.00</CreditLimit>
  <TaxExempt>true</TaxExempt>
  <TaxExemptNumber>12345</TaxExemptNumber>
  <Note>Hello World</Note>
  <ActiveFlag>true</ActiveFlag>
  <DefaultSalesman>jen</DefaultSalesman>
  <DefaultCarrier>USPS</DefaultCarrier>
  <JobDepth>1</JobDepth>
  <Addresses>
    <Address>
      <Temp-Account>
        <Type>10</Type>
      </Temp-Account>
      <Name>Main Office</Name>
      <Attn>Attention</Attn>
      <Street>123 Neverland dr.</Street>
      <City>Murray</City>
      <Zip>84121</Zip>
      <Default>true</Default>
      <Residential>>false</Residential>
      <Type>Main Office</Type>
      <State>
        <Name>Utah</Name>
        <Code>UT</Code>
        <CountryID>2</CountryID>
      </State>
      <Country>
        <Name>United States</Name>
        <Code>US</Code>
      </Country>
    </Address>
  </Addresses>
</Customer>

```

```

    <AddressInformationList>
      <AddressInformation>
        <Name>Main Office</Name>
        <Data>Address Data</Data>
        <Default>true</Default>
        <Type>Home</Type>
      </AddressInformation>
    </AddressInformationList>
  </Address>
</Addresses>
<CustomFields>
  <CustomField>
    <Type>CFT_TEXT</Type>
    <Name>Custom1</Name>
    <Info>Custom Data</Info>
  </CustomField>
</CustomFields>
</Customer>

```

[Back to Object Classes](#)

Custom Field

Description: Stores the details about a Fishbowl custom field.

Syntax:

```

<CustomField>
  <ID>(int)</ID>
  <Type>(string)</Type>
  <Name>(string)</Name>
  <Description>(string)</Description>
  <SortOrder>(int)</SortOrder>
  <Info>(string)</Info>
  <RequiredFlag>(boolean)</RequiredFlag>
  <ActiveFlag>(boolean)</ActiveFlag>
  <CustomList>
    (Custom List Objects)
  </CustomList>
</CustomField>

```

[Back to Object Classes](#)

Custom List

Description: A list of Custom Items.

Syntax:

```

<CustomList>
  <ID>(int)</ID>
  <Name>(string)</Name>
  <Description>(string)</Description>
  <CustomListItems>
    (Custom List Item Objects)
  </CustomListItems>
</CustomList>

```

[Back to Object Classes](#)



Custom List Item

Description: Stores Custom Items.

Syntax:

```
<CustomListItem>
  <ID>(int)</ID>
  <Name>(string)</Name>
  <Description>(string)</Description>
</CustomListItem>
```

[Back to Object Classes](#)

Discount

Description: Stores Discount information.

Syntax:

```
<Discount>
  <ID>(int)</ID>
  <Name>(string)</Name>
  <Description>(string)</Description>
  <Type>(string)</Type>
  <TypeID>(int)</TypeID>
  <Percentage>(double)</Percentage>
  <Amount>(double)</Amount>
  <TaxableFlag>(boolean)</TaxableFlag>
</Discount>
```

[Back to Object Classes](#)

Location

Description: Represents a Location.

Syntax:

```
<Location>
  <LocationID>(int)</LocationID>
  <TypeID>(int)</TypeID>
  <ParentID>(int)</ParentID>
  <Name>(string)</Name>
  <Description>(string)</Description>
  <CountedAsAvailable>(boolean)</CountedAsAvailable>
  <Default>(boolean)</Default>
  <Active>(boolean)</Active>
  <Pickable>(boolean)</Pickable>
  <Receivable>(boolean)</Receivable>
  <LocationGroupID>(int)</LocationGroupID>
  <LocationGroupName>(string)</LocationGroupName>
  <EnforceTracking>(boolean)</EnforceTracking>
  <SortOrder>(int)</SortOrder>
</Location>
```

Example:

```
<Location>
```



```

<LocationID>0</LocationID>
<TypeID>0</TypeID>
<Name />
<Description />
<CountedAsAvailable>true</CountedAsAvailable>
<Active>true</Active>
<Pickable>true</Pickable>
<Receivable>true</Receivable>
<LocationGroupID>0</LocationGroupID>
<LocationGroupName />
<TagID>-1</TagID>
<TagNumber>-1</TagNumber>
</Location>

```

[Back to Object Classes](#)

Location Group

Description: Used to compact a Location Group name and ID into one object.

Syntax:

```

<LocationGroup>
  <LocationGroupID>(int)</LocationGroupID>
  <LocationGroupName>(string - REQUIRED)</LocationGroupName>
  <UseresDefaultsLG>(boolean)</UsersDefaultLG>
</LocationGroup>

```

-OR-

```

<LocationGroup>(string)</LocationGroup>

```

Example:

```

<LocationGroup>
  <LocationGroupID>1</LocationGroupID>
  <LocationGroupName>SLC</LocationGroupName>
  <DefaultQBClassID>2</DefaultQBClassID>
</LocationGroup>

```

-OR-

```

<LocationGroup>SLC</LocationGroup>

```

[Back to Object Classes](#)

Memo

Description: Stores additional notes on requests and objects.

Syntax:

```

<Memo>
  <ID>(int)</ID>
  <Memo>(string)</Memo>
  <UserName>(string)</UserName>
  <DateCreated>(date/time)</DateCreated>
</Memo>

```

[Back to Object Classes](#)



Order History

Description: This is a storage object for Order History

Syntax:

```
<OrderHistory>
  <ID>(int)</ID>
  <UserName>(string)</UserName>
  <DateCreated>(date/time)</DateCreated>
  <Comment>(string)</Comment>
  <TableID>(int)</TableID>
  <RecordID>(int)</RecordID>
</OrderHistory>
```

Example:

```
<OrderHistory>
  <ID>314</ID>
  <UserName>admin</UserName>
  <DateCreated>2011-08-08T11:15:16</DateCreated>
  <Comment>Receipt Created</Comment>
  <TableID>-2001398668</TableID>
  <RecordID>91</RecordID>
</OrderHistory>
```

[Back to Object Classes](#)

Parameter

Description: Contains name and values module parameters.

Syntax:

```
<Parameter>
  <Name>(string)</Name>
  <Value>(string)</Value>
</Parameter>
```

Example:

```
<ReportParam>
  <Name>shipID</Name>
  <Value>33</Value>
</ReportParam>
```

[Back to Object Classes](#)

Part

Description: Stores information about a part.

Syntax:

```
<Part>
  <PartID>(int)</PartID>
  <PartClassID>(int)</PartClassID>
```




```

<TypeID>(int)</TypeID>
<UOM>(int)</UOM>
<Num>(string)</Num>
<Description>(string)</Description>
<Manufacturer>(string)</Manufacturer>
<Details>(string)</Details>
<ABCCode></ABCCode>
<TagLabel>(string)</TagLabel>
<StandardCost>(string)</StandardCost>
<HasBOM>(boolean)</HasBOM>
<Configurable>(boolean)</Configurable>
<ActiveFlag>(boolean)</ActiveFlag>
<SerializedFlag>(boolean)</SerializedFlag>
<TrackingFlag>(boolean)</TrackingFlag>
<UsedFlag>(boolean)</UsedFlag>
<Weight>(quantity)</Weight>
<WeightUOMID>(quantity)</WeightUOMID>
<Width>(quantity)</Width>
<Height>(quantity)</Height>
<Len>(quantity)</Len>
<SizeUOMID>(int)</SizeUOMID>
<UPC></UPC>
<CustomFields>(Custom Field Objects)</CustomFields>
<PartTrackingList>
  <PartTracking></PartTracking>
</PartTrackingList>
<VendorPartNums>(int)</VendorPartNums>
</Part>

```

Example:

```

<Part>
  <PartID>60</PartID>
  <PartClassID>0</PartClassID>
  <TypeID>10</TypeID>
  <UOM>
    <UOMID>1</UOMID>
    <Name>Each</Name>
    <Code>ea</Code>
    <Integral>true</Integral>
    <Active>true</Active>
    <Type>Count</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>1</MainUOMID>
        <ToUOMID>17</ToUOMID>
        <ToUOMCode>pr</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>1</MainUOMID>
        <ToUOMID>18</ToUOMID>
        <ToUOMCode>pk</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>20.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</Part>

```



```

<Num>BB2005</Num>
<Description>Custom Value Bike</Description>
<Details />
<StandardCost>0</StandardCost>
<HasBOM>>false</HasBOM>
<Configurable>>true</Configurable>
<ActiveFlag>>true</ActiveFlag>
<SerializedFlag>>true</SerializedFlag>
<TrackingFlag>>true</TrackingFlag>
<Weight>0</Weight>
<WeightUOM>
  <UOM>
    <UOMID>3</UOMID>
    <Name>Pound</Name>
    <Code>lbs</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Weight</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>3</MainUOMID>
        <ToUOMID>8</ToUOMID>
        <ToUOMCode>kg</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.2046000957489014</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</WeightUOM>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>
<SizeUOM>
  <UOM>
    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Length</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>7</ToUOMID>
        <ToUOMCode>in</ToUOMCode>
        <ConversionMultiply>12.0</ConversionMultiply>
        <ConversionFactor>1.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>9</ToUOMID>
        <ToUOMCode>m</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>3.2808001041412354</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</SizeUOM>

```



```

<UPC />
<PartTrackingList>
  <PartTracking>
    <PartTrackingID>4</PartTrackingID>
    <Name>Serial Number</Name>
    <Abbr>SN(s)</Abbr>
    <Description />
    <SortOrder>4</SortOrder>
    <TrackingTypeID>40</TrackingTypeID>
    <Active>true</Active>
    <Primary>true</Primary>
  </PartTracking>
</PartTrackingList>
</Part>

```

[Back to Object Classes](#)

Payment

Description: Contains payment information.

Syntax:

```

<Payment>
  <Amount>(double)</Amount>
  <SalesOrderNumber>(string)</SalesOrderNumber>
  <PaymentDate>(date/time)</PaymentDate>
  <PaymentMethod>(DB sting)</PaymentMethod>
  <Reference>(string)</Reference>
  <Confirmaiton>(string)</Confirmation>
  <ExpirationDate>(date/time)</ExpirationDate>
  <DepositAccountName>(string)</DepositAccountName>
  <TransactionID>(string)</TransactionID>
  <AuthorizationCode>(string)</AuthorizationCode>
  <MerchantAccount>(string)</MerchantAccount>
  <MiscCreditCard>(string)</MiscCreditCard>
  <CreditCard>(Credit Card object)</CreditCard>
</Payment>

```

Example:

```

<Payment>
  <Amount>50</Amount>
  <SalesOrderNumber>50032</SalesOrderNumber>
  <PaymentDate>2011-08-26T00:12:34</PaymentDate>
  <PaymentMethod>Cash</PaymentMethod>
</Payment>

```

[Back to Object Classes](#)

Pick

Description: Stores all the information associated with a pick.

Syntax:

```

<Pick>
  <PickID>(int)</PickID>
  <Number>(string)</Number>

```



```

<Type>(DB string)</Type>
<TypeID>(DB int)</TypeID>
<Status>(DB string)</Status>
<StatusID>(DB int)</StatusID>
<Priority>(DB string)</Priority>
<PriorityID>(DB int)</PriorityID>
<LocationGroupID>(DB int)</LocationGroupID>
<DateLastModified>(date/time)</DateLastModified>
<DateScheduled>(date/time)</DateScheduled>
<DateCreated>(date/time)</DateCreated>
<DateStarted>(date/time)</DateStarted>
<DateFinished>(date/time)</DateFinished>
<UserName>(DB string)</UserName>
<PickOrders>
  <PickOrder>
    <OrderType>(DB string)</OrderType>
    <OrderTypeID>(DB int)</OrderTypeID>
    <OrderNum>(string)</OrderNum>
    <OrderID>(int)</OrderID>
    <OrderTo>(DB string)</OrderTo>
    <Note />
  </PickOrder>
</PickOrders>
<PickItems>
  <PickItem>
    (Pick Item Object)
  </PickItem>
</PickItems>
</Pick>

```

Example:

```

<Pick>
  <PickID>1</PickID>
  <Number>S50007</Number>
  <Type>Pick</Type>
  <TypeID>10</TypeID>
  <Status>Finished</Status>
  <StatusID>40</StatusID>
  <Priority>3-Normal</Priority>
  <PriorityID>30</PriorityID>
  <LocationGroupID>1</LocationGroupID>
  <DateLastModified>2010-02-03T09:41:31</DateLastModified>
  <DateScheduled>2004-11-11T00:00:00</DateScheduled>
  <DateCreated>2006-02-07T16:13:31</DateCreated>
  <DateStarted>2010-02-03T09:37:13</DateStarted>
  <DateFinished>2010-02-03T09:37:13</DateFinished>
  <UserName>admin</UserName>
  <PickOrders>
    <PickOrder>
      <OrderType>SO</OrderType>
      <OrderTypeID>20</OrderTypeID>
      <OrderNum>50007</OrderNum>
      <OrderID>7</OrderID>
      <OrderTo>Mountaineer Bikes</OrderTo>
      <Note />
    </PickOrder>
  </PickOrders>
  <PickItems>
    <PickItem>

```



```

<PickItemID>179</PickItemID>
<Status>40</Status>
<Part>
  <PartID>39</PartID>
  <PartClassID>0</PartClassID>
  <TypeID>10</TypeID>
  <UOM>
    <UOMID>1</UOMID>
    <Name>Each</Name>
    <Code>ea</Code>
    <Integral>true</Integral>
    <Active>true</Active>
    <Type>Count</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>1</MainUOMID>
        <ToUOMID>17</ToUOMID>
        <ToUOMCode>pr</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>1</MainUOMID>
        <ToUOMID>18</ToUOMID>
        <ToUOMCode>pk</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>20.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
  <Num>PB3002</Num>
  <Description>Protein Boost Power Bar</Description>
  <Details />
  <StandardCost>0</StandardCost>
  <HasBOM>>false</HasBOM>
  <Configurable>>false</Configurable>
  <ActiveFlag>true</ActiveFlag>
  <SerializedFlag>>false</SerializedFlag>
  <TrackingFlag>true</TrackingFlag>
  <Weight>2</Weight>
  <WeightUOM>
    <UOM>
      <UOMID>3</UOMID>
      <Name>Pound</Name>
      <Code>lbs</Code>
      <Integral>>false</Integral>
      <Active>true</Active>
      <Type>Weight</Type>
      <UOMConversions>
        <UOMConversion>
          <MainUOMID>3</MainUOMID>
          <ToUOMID>8</ToUOMID>
          <ToUOMCode>kg</ToUOMCode>
          <ConversionMultiply>1.0</ConversionMultiply>
          <ConversionFactor>2.2046000957489014</ConversionFactor>
          <ToUOMIsIntegral>>false</ToUOMIsIntegral>
        </UOMConversion>
      </UOMConversions>
    </UOM>
  </WeightUOM>

```



```

</WeightUOM>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>
<SizeUOM>
  <UOM>
    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Length</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>7</ToUOMID>
        <ToUOMCode>in</ToUOMCode>
        <ConversionMultiply>12.0</ConversionMultiply>
        <ConversionFactor>1.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>9</ToUOMID>
        <ToUOMCode>m</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>3.2808001041412354</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</SizeUOM>
<UPC />
<PartTrackingList>
  <PartTracking>
    <PartTrackingID>3</PartTrackingID>
    <Name>Expiration Date</Name>
    <Abbr>ExpDate</Abbr>
    <Description />
    <SortOrder>3</SortOrder>
    <TrackingTypeID>30</TrackingTypeID>
    <Active>>true</Active>
  </PartTracking>
</PartTrackingList>
<VendorPartNums>
  <VendorPartNumber>
    <Number>EZ-300-PB</Number>
  </VendorPartNumber>
  <VendorPartNumber>
    <Number>PB3002</Number>
  </VendorPartNumber>
</VendorPartNums>
</Part>
<Tag>
  <TagID>0</TagID>
  <Num>0</Num>
  <PartNum />
  <Location>
    <LocationID>0</LocationID>
    <TypeID>0</TypeID>
    <Name />

```



```

<Description />
<CountedAsAvailable>true</CountedAsAvailable>
<Active>true</Active>
<Pickable>true</Pickable>
<Receivable>true</Receivable>
<LocationGroupID>0</LocationGroupID>
<LocationGroupName />
<TagID>-1</TagID>
<TagNumber>-1</TagNumber>
</Location>
<Quantity>0</Quantity>
<QuantityCommitted>0</QuantityCommitted>
<WONum>N/A</WONum>
<DateCreated>2011-08-17T15:43:51</DateCreated>
<Tracking />
<TypeID>30</TypeID>
<AccountID>1</AccountID>
</Tag>
<Quantity>4</Quantity>
<UOM>
  <UOMID>1</UOMID>
  <Name>Each</Name>
  <Code>ea</Code>
  <Integral>true</Integral>
  <Active>true</Active>
  <Type>Count</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>17</ToUOMID>
      <ToUOMCode>pr</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>18</ToUOMID>
      <ToUOMCode>pk</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>20.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
</UOM>
<Tracking>
  <TrackingItem>
    <PartTracking>
      <PartTrackingID>3</PartTrackingID>
      <Name>Expiration Date</Name>
      <Abbr>ExpDate</Abbr>
      <Description />
      <SortOrder>3</SortOrder>
      <TrackingTypeID>30</TrackingTypeID>
      <Active>true</Active>
    </PartTracking>
    <TrackingValue>2006-12-08T00:00:00</TrackingValue>
  </TrackingItem>
</Tracking>
<DestinationTag>
  <Tag>

```




```

<TagID>376</TagID>
<Num>363</Num>
<PartNum />
<Location>
  <LocationID>2</LocationID>
  <TypeID>20</TypeID>
  <Name>Shipping</Name>
  <Description>The place where items are packaged and shipped.</Description>
  <CountedAsAvailable>true</CountedAsAvailable>
  <Default>true</Default>
  <Active>true</Active>
  <Pickable>true</Pickable>
  <Receivable>true</Receivable>
  <LocationGroupID>1</LocationGroupID>
  <LocationGroupName>SLC</LocationGroupName>
  <SortOrder>10006</SortOrder>
  <TagID>376</TagID>
  <TagNumber>363</TagNumber>
</Location>
<Quantity>0</Quantity>
<QuantityCommitted>0</QuantityCommitted>
<WONum>N/A</WONum>
<DateCreated>2006-08-31T08:16:10</DateCreated>
<Tracking />
<TypeID>10</TypeID>
<AccountID>1</AccountID>
</Tag>
</DestinationTag>
<OrderType>SO</OrderType>
<OrderTypeID>20</OrderTypeID>
<OrderNum>50007</OrderNum>
<OrderID>7</OrderID>
<OrderItemID>12</OrderItemID>
<SlotNumber>1</SlotNumber>
<Note />
<Location>
  <LocationID>7</LocationID>
  <TypeID>10</TypeID>
  <Name>Stock 200</Name>
  <Description>A location within the Stockroom</Description>
  <CountedAsAvailable>true</CountedAsAvailable>
  <Active>true</Active>
  <Pickable>true</Pickable>
  <Receivable>true</Receivable>
  <LocationGroupID>1</LocationGroupID>
  <LocationGroupName>SLC</LocationGroupName>
  <SortOrder>10011</SortOrder>
  <TagID>381</TagID>
  <TagNumber>368</TagNumber>
</Location>
  <PickItemType>10</PickItemType>
</PickItem>
</PickItems>
</Pick>

```

[Back to Object Classes](#)

Pick Item

Description: Stores information about items that are involved in a pick.



Syntax:

```

<PickItem>
  <PickItemID>(int)</PickItemID>
  <Status>(DB int)</Status>
  <Part>
    (Part Object)
  </Part>
  <Tag>
    (Tag Object)
  </Tag>
  <Quantity>(int)</Quantity>
  <UOM>
    (UOM Object)
  </UOM>
  <Tracking>
    (Tracking Object)
  </Tracking>
  <DestinationTag>
    <Tag>
      (Tag Object)
    </Tag>
  </DestinationTag>
  <OrderType>(DB string)</OrderType>
  <OrderTypeID>(DB int)</OrderTypeID>
  <OrderNum>(DB string)</OrderNum>
  <OrderID>(DB int)</OrderID>
  <OrderItemID>(DB int)</OrderItemID>
  <SlotNumber>(int)</SlotNumber>
  <Note>(string)</Note>
  <Location>
    (Location Object)
  </Location>
  <PickItemType>(DB int)</PickItemType>
</PickItem>

```

Example:

```

<PickItem>
  <PickItemID>179</PickItemID>
  <Status>40</Status>
  <Part>
    <PartID>39</PartID>
    <PartClassID>0</PartClassID>
    <TypeID>10</TypeID>
  <UOM>
    <UOMID>1</UOMID>
    <Name>Each</Name>
    <Code>ea</Code>
    <Integral>true</Integral>
    <Active>true</Active>
    <Type>Count</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>17</ToUOMID>
      <ToUOMCode>pr</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.0</ConversionFactor>
      <ToUOMIsIntegral>>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
</PickItem>

```



```

</UOMConversion>
<UOMConversion>
  <MainUOMID>1</MainUOMID>
  <ToUOMID>18</ToUOMID>
  <ToUOMCode>pk</ToUOMCode>
  <ConversionMultiply>1.0</ConversionMultiply>
  <ConversionFactor>20.0</ConversionFactor>
  <ToUOMIsIntegral>>false</ToUOMIsIntegral>
</UOMConversion>
</UOMConversions>
</UOM>
<Num>PB3002</Num>
<Description>Protein Boost Power Bar</Description>
<Details />
<StandardCost>0</StandardCost>
<HasBOM>>false</HasBOM>
<Configurable>>false</Configurable>
<ActiveFlag>>true</ActiveFlag>
<SerializedFlag>>false</SerializedFlag>
<TrackingFlag>>true</TrackingFlag>
<Weight>2</Weight>
<WeightUOM>
  <UOM>
    <UOMID>3</UOMID>
    <Name>Pound</Name>
    <Code>lbs</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Weight</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>3</MainUOMID>
        <ToUOMID>8</ToUOMID>
        <ToUOMCode>kg</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.2046000957489014</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</WeightUOM>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>
<SizeUOM>
  <UOM>
    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Length</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>7</ToUOMID>
        <ToUOMCode>in</ToUOMCode>
        <ConversionMultiply>12.0</ConversionMultiply>
        <ConversionFactor>1.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</SizeUOM>

```



```

    <UOMConversion>
      <MainUOMID>2</MainUOMID>
      <ToUOMID>9</ToUOMID>
      <ToUOMCode>m</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>3.2808001041412354</ConversionFactor>
      <ToUOMIsIntegral>>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
</UOM>
</SizeUOM>
<UPC />
<PartTrackingList>
  <PartTracking>
    <PartTrackingID>3</PartTrackingID>
    <Name>Expiration Date</Name>
    <Abbr>ExpDate</Abbr>
    <Description />
    <SortOrder>3</SortOrder>
    <TrackingTypeID>30</TrackingTypeID>
    <Active>>true</Active>
  </PartTracking>
</PartTrackingList>
<VendorPartNums>
  <VendorPartNumber>
    <Number>EZ-300-PB</Number>
  </VendorPartNumber>
  <VendorPartNumber>
    <Number>PB3002</Number>
  </VendorPartNumber>
</VendorPartNums>
</Part>
<Tag>
  <TagID>0</TagID>
  <Num>0</Num>
  <PartNum />
  <Location>
    <LocationID>0</LocationID>
    <TypeID>0</TypeID>
    <Name />
    <Description />
    <CountedAsAvailable>>true</CountedAsAvailable>
    <Active>>true</Active>
    <Pickable>>true</Pickable>
    <Receivable>>true</Receivable>
    <LocationGroupID>0</LocationGroupID>
    <LocationGroupName />
    <TagID>-1</TagID>
    <TagNumber>-1</TagNumber>
  </Location>
  <Quantity>0</Quantity>
  <QuantityCommitted>0</QuantityCommitted>
  <WONum>N/A</WONum>
  <DateCreated>2011-08-17T15:43:51</DateCreated>
  <Tracking />
  <TypeID>30</TypeID>
  <AccountID>1</AccountID>
</Tag>
<Quantity>4</Quantity>
<UOM>
  <UOMID>1</UOMID>

```



```

<Name>Each</Name>
<Code>ea</Code>
<Integral>true</Integral>
<Active>true</Active>
<Type>Count</Type>
<UOMConversions>
  <UOMConversion>
    <MainUOMID>1</MainUOMID>
    <ToUOMID>17</ToUOMID>
    <ToUOMCode>pr</ToUOMCode>
    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>2.0</ConversionFactor>
    <ToUOMIsIntegral>false</ToUOMIsIntegral>
  </UOMConversion>
  <UOMConversion>
    <MainUOMID>1</MainUOMID>
    <ToUOMID>18</ToUOMID>
    <ToUOMCode>pk</ToUOMCode>
    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>20.0</ConversionFactor>
    <ToUOMIsIntegral>false</ToUOMIsIntegral>
  </UOMConversion>
</UOMConversions>
</UOM>
<Tracking>
  <TrackingItem>
    <PartTracking>
      <PartTrackingID>3</PartTrackingID>
      <Name>Expiration Date</Name>
      <Abbr>ExpDate</Abbr>
      <Description />
      <SortOrder>3</SortOrder>
      <TrackingTypeID>30</TrackingTypeID>
      <Active>true</Active>
    </PartTracking>
    <TrackingValue>2006-12-08T00:00:00</TrackingValue>
  </TrackingItem>
</Tracking>
<DestinationTag>
  <Tag>
    <TagID>376</TagID>
    <Num>363</Num>
    <PartNum />
    <Location>
      <LocationID>2</LocationID>
      <TypeID>20</TypeID>
      <Name>Shipping</Name>
      <Description>The place where items are packaged and shipped.</Description>
      <CountedAsAvailable>true</CountedAsAvailable>
      <Default>true</Default>
      <Active>true</Active>
      <Pickable>true</Pickable>
      <Receivable>true</Receivable>
      <LocationGroupID>1</LocationGroupID>
      <LocationGroupName>SLC</LocationGroupName>
      <SortOrder>10006</SortOrder>
      <TagID>376</TagID>
      <TagNumber>363</TagNumber>
    </Location>
    <Quantity>0</Quantity>
    <QuantityCommitted>0</QuantityCommitted>
  </Tag>
</DestinationTag>

```



```

    <WONum>N/A</WONum>
    <DateCreated>2006-08-31T08:16:10</DateCreated>
    <Tracking />
    <TypeID>10</TypeID>
    <AccountID>1</AccountID>
  </Tag>
</DestinationTag>
<OrderType>SO</OrderType>
<OrderTypeID>20</OrderTypeID>
<OrderNum>50007</OrderNum>
<OrderID>7</OrderID>
<OrderItemID>12</OrderItemID>
<SlotNumber>1</SlotNumber>
<Note />
<Location>
  <LocationID>7</LocationID>
  <TypeID>10</TypeID>
  <Name>Stock 200</Name>
  <Description>A location within the Stockroom</Description>
  <CountedAsAvailable>true</CountedAsAvailable>
  <Active>true</Active>
  <Pickable>true</Pickable>
  <Receivable>true</Receivable>
  <LocationGroupID>1</LocationGroupID>
  <LocationGroupName>SLC</LocationGroupName>
  <SortOrder>10011</SortOrder>
  <TagID>381</TagID>
  <TagNumber>368</TagNumber>
</Location>
  <PickItemType>10</PickItemType>
</PickItem>

```

[Back to Object Classes](#)

Product

Description: Contains information about a Product

Syntax:

```

<Product>
  <ID>(DB int)</ID>
  <PartID>(DB int)</PartID>
  <Part>
    (Part Object)
  </Part>
  <Num>(DB string)</Num>
  <Description>(string)</Description>
  <Details/>
  <UPC/>
  <SKU/>
  <Price>(price)</Price>
  <UOM>
    (UOM Object)
  </UOM>
  <DefaultSOItemType>(DB string: See DB table SOITEMTYPE for options)</DefaultSOItemType>
  <DisplayType></DisplayType>
  <URL />
  <Weight>(int)</Weight>
  <WeightUOMID>(DB int: See UOM table)</WeightUOMID>

```



```

<Width>(int)</Width>
<Height>(int)</Height>
<Len>(int)</Len>
<SizeUOMID>(DB int: See UOM table)</SizeUOMID>
<AccountingID />
<AccountingHash />
<SellableInOtherUOMFlag>(boolean)</SellableInOtherUOMFlag>
<ActiveFlag>(boolean)</ActiveFlag>
<TaxableFlag>(boolean)</TaxableFlag>
<UsePriceFlag>(boolean)</UsePriceFlag>
<KitFlag>(boolean)</KitFlag>
<ShowSOComboFlag>(boolean)</ShowSOComboFlag>
<Image>(encoded image string)</Image>
</Product>

```

Example:

```

<Product>
  <ID>52</ID>
  <PartID>60</PartID>
  <Part>
    <PartID>60</PartID>
    <PartClassID>0</PartClassID>
    <TypeID>10</TypeID>
    <UOM>
      <UOMID>1</UOMID>
      <Name>Each</Name>
      <Code>ea</Code>
      <Integral>true</Integral>
      <Active>true</Active>
      <Type>Count</Type>
      <UOMConversions>
        <UOMConversion>
          <MainUOMID>1</MainUOMID>
          <ToUOMID>17</ToUOMID>
          <ToUOMCode>pr</ToUOMCode>
          <ConversionMultiply>1.0</ConversionMultiply>
          <ConversionFactor>2.0</ConversionFactor>
          <ToUOMIsIntegral>>false</ToUOMIsIntegral>
        </UOMConversion>
        <UOMConversion>
          <MainUOMID>1</MainUOMID>
          <ToUOMID>18</ToUOMID>
          <ToUOMCode>pk</ToUOMCode>
          <ConversionMultiply>1.0</ConversionMultiply>
          <ConversionFactor>20.0</ConversionFactor>
          <ToUOMIsIntegral>>false</ToUOMIsIntegral>
        </UOMConversion>
      </UOMConversions>
    </UOM>
    <Num>BB2005</Num>
    <Description>Custom Value Bike</Description>
    <Details />
    <StandardCost>0</StandardCost>
    <HasBOM>>false</HasBOM>
    <Configurable>true</Configurable>
    <ActiveFlag>true</ActiveFlag>
    <SerializedFlag>true</SerializedFlag>
    <TrackingFlag>true</TrackingFlag>
    <Weight>0</Weight>
    <WeightUOM>

```




```

<UOM>
  <UOMID>3</UOMID>
  <Name>Pound</Name>
  <Code>lbs</Code>
  <Integral>>false</Integral>
  <Active>>true</Active>
  <Type>Weight</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>3</MainUOMID>
      <ToUOMID>8</ToUOMID>
      <ToUOMCode>kg</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.2046000957489014</ConversionFactor>
      <ToUOMIsIntegral>>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
</UOM>
</WeightUOM>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>
<SizeUOM>
  <UOM>
    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Length</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>7</ToUOMID>
        <ToUOMCode>in</ToUOMCode>
        <ConversionMultiply>12.0</ConversionMultiply>
        <ConversionFactor>1.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>9</ToUOMID>
        <ToUOMCode>m</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>3.2808001041412354</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</SizeUOM>
<UPC />
<PartTrackingList>
  <PartTracking>
    <PartTrackingID>4</PartTrackingID>
    <Name>Serial Number</Name>
    <Abbr>SN(s)</Abbr>
    <Description />
    <SortOrder>4</SortOrder>
    <TrackingTypeID>40</TrackingTypeID>
    <Active>>true</Active>
    <Primary>>true</Primary>
  </PartTracking>
</PartTrackingList>

```



```

    </PartTracking>
  </PartTrackingList>
</Part>
<Num>BB2005</Num>
<Description>Custom Value Bike</Description>
<Details />
<UPC />
<SKU />
<Price>250</Price>
<UOM>
  <UOMID>1</UOMID>
  <Name>Each</Name>
  <Code>ea</Code>
  <Integral>true</Integral>
  <Active>true</Active>
  <Type>Count</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>17</ToUOMID>
      <ToUOMCode>pr</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>18</ToUOMID>
      <ToUOMCode>pk</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>20.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
</UOM>
<DefaultSOItem Type>Sale</DefaultSOItem Type>
<DisplayType>SHOW_ALL</DisplayType>
<URL />
<Weight>0</Weight>
<WeightUOMID>3</WeightUOMID>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>
<SizeUOMID>2</SizeUOMID>
<AccountingID />
<AccountingHash />
<SellableInOtherUOMFlag>true</SellableInOtherUOMFlag>
<ActiveFlag>true</ActiveFlag>
<TaxableFlag>true</TaxableFlag>
<UsePriceFlag>true</UsePriceFlag>
<KitFlag>false</KitFlag>
<ShowSOComboFlag>true</ShowSOComboFlag>
<Image>[B@12b6f63</Image>
</Product>

```

[Back to Object Classes](#)

Purchase Order

Description: Object used to store data concerning a Purchase Order.

Syntax:

```

<PurchaseOrder>
  <ID>(int)</ID>
  <Note>(string)</Note>
  <CreateDate>(date/time)</CreateDate>
  <FirstShipDate>(date/time)</FirstShipDate>
  <Number>(PO Number)</Number>
  <Status>
    (ID: 10 - Entered, 20 - Picking, 30 - Partial, 40 - Picked, 50 - Fulfilled, 60 – Closed Short, 70 - Void, 45 - Shipped)
  </Status>
  <Buyer>(string)</Buyer>
  <RemitTo>
    <Name>(string)</Name>
    <AddressField>(string)</AddressField>
    <City>(string)</City>
    <Zip>(string)</Zip>
    <Country>(string)</Country>
    <State>(string)</State>
  </RemitTo>
  <Ship>
    <Name>(string)</Name>
    <AddressField>(string)</AddressField>
    <City>(string)</City>
    <Zip>(string)</Zip>
    <Country>(string)</Country>
    <State>(string)</State>
  </Ship>
  <DeliverTo />
  <ShippingCost>(price)</ShippingCost>
  <ShippingTerms>(int)</ShippingTerms>
  <PaymentTerms>(string)</PaymentTerms>
  <FOB>(string)</FOB>
  <VendorContact />
  <VendorName>(string)</VendorName>
  <VendorSONum />
  <QuickBooksClassName>(string)</QuickBooksClassName>
  <LocationGroup>(string)</LocationGroup>
  <Carrier>(string)</Carrier>
  <Items>
    <PurchaseOrderItem>
      <PartNumber>(string)</PartNumber>
      <ID>(int)</ID>
      <Description>(string)</Description>
      <Quantity>(int)</Quantity>
      <QuantityFulfilled>(int)</QuantityFulfilled>
      <QuantityPicked>(int)</QuantityPicked>
      <UOMCode>(string)</UOMCode>
      <VendorPartNum>(string)</VendorPartNum>
      <ItemType>(int)</ItemType>
      <Status>(int)</Status>
      <Note />
      <UnitCost>(price)</UnitCost>
      <QuickBooksClassName>(string)</QuickBooksClassName>
      <RevisionLevel />
      <ScheduledFulfillmentDate>(date/time)</ScheduledFulfillmentDate>
    </PurchaseOrderItem>
  </Items>

```



</PurchaseOrder>

Example:

```
<PurchaseOrder>
  <ID>-1</ID>
  <Note>Originating Sales Order #50047Originating Notes:</Note>
  <CreateDate>2010-05-18T14:03:32</CreateDate>
  <FirstShipDate>2010-05-18T14:03:32</FirstShipDate>
  <Number>10070</Number>
  <Status>10</Status>
  <Buyer>admin</Buyer>
  <RemitTo>
    <Name>Mike's Bikes</Name>
    <AddressField>2245 South 3000 East</AddressField>
    <City>Salt Lake City</City>
    <Zip />
    <Country>US</Country>
    <State>Utah</State>
  </RemitTo>
  <Ship>
    <Name>Bicycles Unlimited</Name>
    <AddressField>300 W North Temple</AddressField>
    <City />
    <Zip>84103</Zip>
    <Country>US</Country>
    <State>Utah</State>
  </Ship>
  <DeliverTo />
  <ShippingCost>0</ShippingCost>
  <ShippingTerms>10</ShippingTerms>
  <PaymentTerms>COD</PaymentTerms>
  <FOB>Origin</FOB>
  <VendorContact />
  <VendorName>Mike's Bikes</VendorName>
  <VendorSONum />
  <QuickBooksClassName>Salt Lake City</QuickBooksClassName>
  <LocationGroup>SLC</LocationGroup>
  <Carrier>Will Call</Carrier>
  <PurchaseOrderItem>
    <PartNumber>BB2001</PartNumber>
    <ID>105</ID>
    <Description>Mountain Bike</Description>
    <Quantity>1</Quantity>
    <QuantityFulfilled>0</QuantityFulfilled>
    <QuantityPicked>0</QuantityPicked>
    <UOMCode>ea</UOMCode>
    <VendorPartNum>BB2001</VendorPartNum>
    <ItemType>10</ItemType>
    <Status>10</Status>
    <Note />
    <UnitCost>450</UnitCost>
    <QuickBooksClassName>Salt Lake City</QuickBooksClassName>
    <RevisionLevel />
    <ScheduledFulfillmentDate>2010-05-18T14:03:32</ScheduledFulfillmentDate>
  </PurchaseOrderItem>
</PurchaseOrder>
```

[Back to Object Classes](#)

Receipt

Description: Contains receipt information.

Syntax:

```
<Receipt>
  <ID>(int)</ID>
  <StatusID>(DB int)</StatusID>
  <TypeID>(DB int)</TypeID>
  <OrderTypeID>(DB int)</OrderTypeID>
  <OrderID>(int)</OrderID>
  <UserID>(int)</UserID>
  <LocationGroupID>(DB int)</LocationGroupID>
  <ReceiptItems>
    <ReceiveItem>
      <ID>(int)</ID>
      <ItemNum>(DB string)</ItemNum>
      <Description>(string)</Description>
      <LineNum>(int)</LineNum>
      <ItemStatus>(DB int)</ItemStatus>
      <ItemType>(DB int)</ItemType>
      <DateLastModified>(date/time)</DateLastModified>
      <OrderNum>(string)</OrderNum>
      <OrderType>(DB int)</OrderType>
      <OrderItemID>(int)</OrderItemID>
      <OrderItemType>(DB int)</OrderItemType>
      <ReceiptID>(int)</ReceiptID>
      <Quantity>(int)</Quantity>
      <UOMName>(DB string)</UOMName>
      <UOMID>(DB int)</UOMID>
      <SuggestedLocationID>(int)</SuggestedLocationID>
      <OriginalUnitCost>(int)</OriginalUnitCost>
      <BilledUnitCost>(int)</BilledUnitCost>
      <LandedUnitCost>(int)</LandedUnitCost>
      <DeliverTo />
      <CarrierID>(DB int)</CarrierID>
      <PartTypeID>(DB int)</PartTypeID>
      <TrackingNum />
      <PackageCount>(int)</PackageCount>
      <DateScheduled>(date/time)</DateScheduled>
    <ReceivedReceipts>
      <ReceivedReceipt>
        <ItemType>(DB int)</ItemType>
        <Quantity>(int)</Quantity>
        <Reason />
        <LocationID>(DB int)</LocationID>
        <Tracking />
      </ReceivedReceipt>
    </ReceivedReceipts>
    <LinkedOrders />
  <Part>
    (Part Object)
  </Part>
</ReceiveItem>
</ReceiptItems>
</Receipt>
```

Example:



```

<Receipt>
  <ID>92</ID>
  <StatusID>10</StatusID>
  <TypeID>20</TypeID>
  <OrderTypeID>20</OrderTypeID>
  <OrderID>66</OrderID>
  <UserID>1</UserID>
  <LocationGroupID>1</LocationGroupID>
  <ReceiptItems>
    <ReceiveItem>
      <ID>350</ID>
      <ItemNum>BTY100-Core</ItemNum>
      <Description>Battery Pack</Description>
      <LineNum>2</LineNum>
      <ItemStatus>10</ItemStatus>
      <ItemType>1</ItemType>
      <DateLastModified>2011-08-09T11:05:45</DateLastModified>
      <OrderNum>500100</OrderNum>
      <OrderType>20</OrderType>
      <OrderItemID>162</OrderItemID>
      <OrderItemType>20</OrderItemType>
      <ReceiptID>92</ReceiptID>
      <Quantity>1</Quantity>
      <UOMName>Each</UOMName>
      <UOMID>1</UOMID>
      <SuggestedLocationID>3</SuggestedLocationID>
      <OriginalUnitCost>-95</OriginalUnitCost>
      <BilledUnitCost>-95</BilledUnitCost>
      <LandedUnitCost>-95</LandedUnitCost>
      <DeliverTo />
      <CarrierID>1</CarrierID>
      <PartTypeID>10</PartTypeID>
      <TrackingNum />
      <PackageCount>1</PackageCount>
      <DateScheduled>2007-08-29T00:00:00</DateScheduled>
      <ReceivedReceipts>
        <ReceivedReceipt>
          <ItemType>1</ItemType>
          <Quantity>1</Quantity>
          <Reason />
          <LocationID>3</LocationID>
          <Tracking />
        </ReceivedReceipt>
      </ReceivedReceipts>
      <LinkedOrders />
      <Part>
        <PartID>74</PartID>
        <PartClassID>0</PartClassID>
        <TypeID>10</TypeID>
        <UOM>
          <UOMID>1</UOMID>
          <Name>Each</Name>
          <Code>ea</Code>
          <Integral>true</Integral>
          <Active>true</Active>
          <Type>Count</Type>
          <UOMConversions>
            <UOMConversion>
              <MainUOMID>1</MainUOMID>
              <ToUOMID>17</ToUOMID>

```



```

    <ToUOMCode>pr</ToUOMCode>
    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>2.0</ConversionFactor>
    <ToUOMIsIntegral>>false</ToUOMIsIntegral>
  </UOMConversion>
</UOMConversion>
  <MainUOMID>1</MainUOMID>
  <ToUOMID>18</ToUOMID>
  <ToUOMCode>pk</ToUOMCode>
  <ConversionMultiply>1.0</ConversionMultiply>
  <ConversionFactor>20.0</ConversionFactor>
  <ToUOMIsIntegral>>false</ToUOMIsIntegral>
</UOMConversion>
</UOMConversions>
</UOM>
<Num>BTY100</Num>
<Description>Battery Pack</Description>
<Details />
<StandardCost>0</StandardCost>
<HasBOM>>false</HasBOM>
<Configurable>>false</Configurable>
<ActiveFlag>>true</ActiveFlag>
<SerializedFlag>>false</SerializedFlag>
<TrackingFlag>>false</TrackingFlag>
<Weight>0</Weight>
<WeightUOM>
  <UOM>
    <UOMID>3</UOMID>
    <Name>Pound</Name>
    <Code>lbs</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Weight</Type>
  </UOM>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>3</MainUOMID>
      <ToUOMID>8</ToUOMID>
      <ToUOMCode>kg</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.2046000957489014</ConversionFactor>
      <ToUOMIsIntegral>>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
</UOM>
</WeightUOM>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>
<SizeUOM>
  <UOM>
    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Length</Type>
  </UOM>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>2</MainUOMID>
      <ToUOMID>7</ToUOMID>
      <ToUOMCode>in</ToUOMCode>

```




```

    <ConversionMultiply>12.0</ConversionMultiply>
    <ConversionFactor>1.0</ConversionFactor>
    <ToUOMIsIntegral>>false</ToUOMIsIntegral>
  </UOMConversion>
  <UOMConversion>
    <MainUOMID>2</MainUOMID>
    <ToUOMID>9</ToUOMID>
    <ToUOMCode>m</ToUOMCode>
    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>3.2808001041412354</ConversionFactor>
    <ToUOMIsIntegral>>false</ToUOMIsIntegral>
  </UOMConversion>
</UOMConversions>
</UOM>
</SizeUOM>
<UPC />
<VendorPartNums>
  <VendorPartNumber>
    <Number>BTY100</Number>
  </VendorPartNumber>
</VendorPartNums>
</Part>
</ReceiveItem>
</ReceiptItems>
</Receipt>

```

Back to Object Classes

Report

Description: Contains the details about a report.

Syntax:

```

<Report>
  <ID>(DB int)</ID>
  <Name>(string)</name>
  <Path>(string)</Path>
  <ReportTreeID>(DB int)</ReportTreeID>
  <Description>(string)</Description>
  <ActiveFlag>(boolean)</ActiveFlag>
  <ReadOnly>(boolean)</ReadOnly>
  <CreateDate>(date/time)</CreateDate>
  <DateLastModified>(date/time)</DateLastModified>
  <UserID>(DB int)</UserID>
</Report>

```

Example:

```

<Report>
  <ID>164</ID>
  <Name>New Report</name>
  <Path>../reports/Custom/NewReport.jasper</Path>
  <ReportTreeID>19</ReportTreeID>
  <Description>Description of the report</Description>
  <ActiveFlag>true</ActiveFlag>
  <ReadOnly>>false</ReadOnly>
  <UserID>1</UserID>
</Report>

```



Report Tree

Description: Contains the details about a report tree.

Syntax:

```
<ReportTree>
  <ID>(DB int)</ID>
  <Name>(string)</name>
  <ParentID>(DB int)</ParentID>
  <ReadOnly>(boolean)</ReadOnly>
  <UserID>(DB int)</UserID>
</ReportTree >
```

Example:

```
<ReportTree>
  <ID>1</ID>
  <Name>Company</name>
  <ParentID>-1</ParentID>
  <ReadOnly>true</ReadOnly>
  <UserID>1</UserID>
</ReportTree>
```

Sales Order

Description: Stores sales order information.

Updated: 2013.1

Syntax:

```
<SalesOrder>
  <ID>(int)</ID>
  <Note>(string)</Note>
  <TotalPrice>(double)</TotalPrice>
  <TotalTax>(double)</TotalTax>
  <PaymentTotal>(double)</PaymentTotal>
  <ItemTotal>(double)</ItemTotal>
  <Salesman>(string)</Salesman>
  <Number>(string)</Number>
  <Status>(DB int)</Status>
  <Carrier>(DB string)</Carrier>
  <FirstShipDate>(date/time)</FirstShipDate>
  <CreateDate>(date/time)</CreateDate>
  <IssuedDate>(date/time)</IssuedDate>
  <TaxRatePercentage>(double)</TaxRatePercentage>
  <TaxRateName>(string)</TaxRateName>
  <ShippingCost>(double)</ShippingCost>
  <ShippingTerms>(DB string)</ShippingTerms>
  <PaymentTerms>(DB string)</PaymentTerms>
  <CustomerContact>(string)</CustomerContact>
  <CustomerName>(string)</CustomerName>
  <CustomerID>(int)</CustomerID>
  <FOB>(DB string)</FOB>
  <QuickBooksClassName>(DB string)</QuickBooksClassName>
```

```

<LocationGroup>(DB string)</LocationGroup>
<BillTo>
  <Name>(string)</Name>
  <AddressField>(string)</AddressField>
  <City>(string)</City>
  <Zip>(string)</Zip>
  <Country>(string)</Country>
  <State>(string)</State>
</BillTo>
<Ship>
  <Name>(string)</Name>
  <AddressField>(string)</AddressField>
  <City>(string)</City>
  <Zip>(string)</Zip>
  <Country>(string)</Country>
  <State>(string)</State>
</Ship>
<IssueFlag>(boolean)</IssueFlag>
<VendorPO>(string)</VendorPO>
<CustomerPO>(string)</CustomerPO>
<UPSServiceID>(DB int)</UPSServiceID>
<TotalIncludesTax>(boolean)</TotalIncludesTax>
<TypeID>(DB int)</TypeID>
<URL>(string)</URL>
<Cost>(double)</Cost>
<DateCompleted>(date/time)</DateCompleted>
<DateLastModified>(date/time)</DateLastModified>
<DateRevision>(date/time)</DateRevision>
<RegisterID>(int)</RegisterID>
<ResidentialFlag>(boolean)</ResidentialFlag>
<SalesmanInitials>(string)</SalesmanInitials>
<PriorityId>(DB int)</PriorityId>
<CustomFields>
  (CustomField objects)
</CustomFields>
<Memos>
  (Memo objects)
</Memos>
<Items>
  <SalesOrderItem>
    (Sales Order Item Objects)
  </SalesOrderItem>
</Items>
</SalesOrder>

```

Example:

```

<SalesOrder>
  <Salesman>admin</Salesman>
  <Number>500100</Number>
  <Status>20</Status>
  <Carrier>Will Call</Carrier>
  <FirstShipDate>2007-08-29T00:00:00</FirstShipDate>
  <CreateDate>2007-08-29T00:00:00</CreateDate>
  <IssuedDate>2007-08-29T16:48:56</IssuedDate>
  <TaxRatePercentage>0.0625</TaxRatePercentage>
  <TaxRateName>Utah</TaxRateName>
  <ShippingTerms>Prepaid & Billed</ShippingTerms>
  <PaymentTerms>COD</PaymentTerms>
  <CustomerContact>Beach Bike</CustomerContact>
  <CustomerName>Beach Bike</CustomerName>

```



```

<FOB>Origin</FOB>
<QuickBooksClassName>Salt Lake City</QuickBooksClassName>
<LocationGroup>SLC</LocationGroup>
<BillTo>
    <Name>Beach Bike</Name>
    <AddressField>555 Suntan Ave.</AddressField>
    <City>Santa Barbara</City>
    <Zip>93101</Zip>
</BillTo>
<Ship>
    <Name>Beach Bike</Name>
    <AddressField>555 Suntan Ave.</AddressField>
    <Zip>93101</Zip>
    <Country>US</Country>
    <State>California</State>
</Ship>
<Items>
    <SalesOrderItem>
        <ID>-1</ID>
        <ProductNumber>BTY100</ProductNumber>
        <SOID>93</SOID>
        <Description>Battery Pack</Description>
        <Taxable>true</Taxable>
        <Quantity>1</Quantity>
        <ProductPrice>95.00</ProductPrice>
        <TotalPrice>95.00</TotalPrice>
        <UOMCode>ea</UOMCode>
        <ItemType>10</ItemType>
        <Status>10</Status>
        <QuickBooksClassName>Salt Lake City</QuickBooksClassName>
        <NewItemFlag>>false</NewItemFlag>
        <LineNumber>1</LineNumber>
    </SalesOrderItem>
</Items>
</SalesOrder>

```

[Back to Object Classes](#)

Sales Order Item

Description: Stores sales order item information.

Syntax:

```

<SalesOrderItem>
  <ID>(int)</ID>
  <ProductNumber>(string)</ProductNumber>
  <SOID>(int)</SOID>
  <Description>(string)</Description>
  <Taxable>(boolean)</Taxable>
  <Quantity>(int)</Quantity>
  <ProductPrice>(int)</ProductPrice>
  <TotalPrice>(int)</TotalPrice>
  <UOMCode>(DB string)</UOMCode>
  <ItemType>(DB int)</ItemType>
  <Status>(DB int)</Status>
  <QuickBooksClassName>(DB string)</QuickBooksClassName>
  <NewItemFlag>(boolean)</NewItemFlag>
  <LineNumber>(int)</LineNumber>
  <KitItemFlag>(boolean)</KitItemFlag>

```



```

<AdjustmentAmount>(double)</AdjustmentAmount>
<AdjustPercentage>(int)</AdjustPercentage>
<CustomerPartNum>(int)</CustomerPartNum>
<DateLastFulfillment>(date/time)</DateLastFulfillment>
<DateLastModified>(date/time)</DateLastModified>
<DateScheduledFulfillment>(date/time)</DateScheduledFulfillment>
<ExchangeSOLineItem>(int)</ExchangeSOLineItem>
<ItemAdjustID>(DB int)</ItemAdjustID>
<QtyFulfilled>(int)</QtyFulfilled>
<QtyPicked>(int)</QtyPicked>
<RevisionLevel>(int)</RevisionLevel>
<TotalCost>(double)</TotalCost>
<TaxableFlag>(boolean)</TaxableFlag>
<TaxID>(DB int)</TaxID>
<TaxRate>(double)</TaxRate>
</SalesOrderItem>

```

Example:

```

<SalesOrderItem>
  <ID>-1</ID>
  <ProductNumber>BTY100-Core</ProductNumber>
  <SOID>94</SOID>
  <Description>Battery Pack</Description>
  <Taxable>>true</Taxable>
  <Quantity>1</Quantity>
  <ProductPrice>-95.00</ProductPrice>
  <TotalPrice>-95.00</TotalPrice>
  <UOMCode>ea</UOMCode>
  <ItemType>20</ItemType>
  <Status>10</Status>
  <QuickBooksClassName>Salt Lake City</QuickBooksClassName>
  <NewItemFlag>>false</NewItemFlag>
  <LineNumber>2</LineNumber>
  <KitItemFlag>>false</KitItemFlag>
  <AdjustmentAmount>2.99</AdjustmentAmount>
  <AdjustPercentage>13</AdjustPercentage>
  <CustomerPartNum>12345</CustomerPartNum>
  <DateLastFulfillment>2010-05-18 14:02:21</DateLastFulfillment>
  <DateLastModified>2010-05-18 14:02:21</DateLastModified>
  <DateScheduledFulfillment>2010-05-18 14:02:21</DateScheduledFulfillment>
  <ExchangeSOLineItem>1</ExchangeSOLineItem>
  <ItemAdjustID>1</ItemAdjustID>
  <QtyFulfilled>12</QtyFulfilled>
  <QtyPicked>14</QtyPicked>
  <RevisionLevel>3</RevisionLevel>
  <TotalCost>2999.01</TotalCost>
  <TaxableFlag>>true</TaxableFlag>
  <TaxID>1</TaxID>
  <TaxRate>.0012</TaxRate>
</SalesOrderItem>

```

Back to Object Classes

Shipping

Description: Contains the details about a shipment.

Syntax:



```

<Shipping>
  <ID>(DB int)</ID>
  <OrderNumber>(DB int)</OrderNumber>
  <OrderType>(DB string)</OrderType>
  <CreateDate>(date/time)</CreateDate>
  <DateLastModified>(date/time)</DateLastModified>
  <Carrier>(DB string)</Carrier>
  <Status>(DB int)</Status>
  <FOB>Origin</FOB>
  <Note />
  <CartonCount>(int)</CartonCount>
  <Address>
    (Address Object)
  </Address>
  <Cartons>
    <Carton>
      (Carton Object)
    </Carton>
  </Cartons>
</Shipping>

```

Example:

```

<Shipping>
  <ID>33</ID>
  <OrderNumber>50039</OrderNumber>
  <OrderType>SO</OrderType>
  <CreateDate>2010-02-03T10:36:23</CreateDate>
  <DateLastModified>2010-02-03T10:36:23</DateLastModified>
  <Carrier>Will Call</Carrier>
  <Status>10</Status>
  <FOB>Origin</FOB>
  <Note />
  <CartonCount>1</CartonCount>
  <Address>
    <ID>178</ID>
    <Attn>Michelle Morris</Attn>
    <Street>1688 North 1500 West</Street>
    <City>Island Park</City>
    <Zip>83429</Zip>
    <Default>>false</Default>
    <Residential>>false</Residential>
    <Type>Main Office</Type>
    <State>
      <ID>15</ID>
      <Name>Idaho</Name>
      <Code>ID</Code>
      <CountryID>2</CountryID>
    </State>
    <Country>
      <ID>2</ID>
      <Name>UNITED STATES</Name>
      <Code>US</Code>
    </Country>
  </Address>
  <Cartons>
    <Carton>
      <ID>34</ID>
      <ShipID>33</ShipID>
      <CartonNum>1</CartonNum>
    </Carton>
  </Cartons>
</Shipping>

```



```

<TrackingNum>514917460800010</TrackingNum>
<FreightWeight>18</FreightWeight>
<FreightAmount>11.3</FreightAmount>
<ShippingItems>
  <ShippingItem>
    <ShipItemID>89</ShipItemID>
    <ProductNumber>SP001</ProductNumber>
    <ProductDescription>Replacement Spokes</ProductDescription>
    <QtyShipped>100</QtyShipped>
    <UOM>
      <UOMID>1</UOMID>
      <Name>Each</Name>
      <Code>ea</Code>
      <Integral>true</Integral>
      <Active>true</Active>
      <Type>Count</Type>
      <UOMConversions>
        <UOMConversion>
          <MainUOMID>1</MainUOMID>
          <ToUOMID>17</ToUOMID>
          <ToUOMCode>pr</ToUOMCode>
          <ConversionMultiply>1.0</ConversionMultiply>
          <ConversionFactor>2.0</ConversionFactor>
          <ToUOMIsIntegral>false</ToUOMIsIntegral>
        </UOMConversion>
        <UOMConversion>
          <MainUOMID>1</MainUOMID>
          <ToUOMID>18</ToUOMID>
          <ToUOMCode>pk</ToUOMCode>
          <ConversionMultiply>1.0</ConversionMultiply>
          <ConversionFactor>20.0</ConversionFactor>
          <ToUOMIsIntegral>false</ToUOMIsIntegral>
        </UOMConversion>
      </UOMConversions>
    </UOM>
    <Cost>0</Cost>
    <SKU />
    <UPC />
    <OrderItemID>116</OrderItemID>
    <OrderLineItem>1</OrderLineItem>
    <CartonName>1</CartonName>
    <CartonID>34</CartonID>
    <Weight>0</Weight>
    <WeightUOM>
      <UOM>
        <UOMID>3</UOMID>
        <Name>Pound</Name>
        <Code>lbs</Code>
        <Integral>false</Integral>
        <Active>true</Active>
        <Type>Weight</Type>
        <UOMConversions>
          <UOMConversion>
            <MainUOMID>3</MainUOMID>
            <ToUOMID>8</ToUOMID>
            <ToUOMCode>kg</ToUOMCode>
            <ConversionMultiply>1.0</ConversionMultiply>
            <ConversionFactor>2.2046000957489014</ConversionFactor>
            <ToUOMIsIntegral>false</ToUOMIsIntegral>
          </UOMConversion>
        </UOMConversions>
      </UOM>
    </WeightUOM>
  </ShippingItem>
</ShippingItems>

```



```

    </UOM>
  </WeightUOM>
  <DisplayWeight>0</DisplayWeight>
  <DisplayWeightUOM>
    <UOM>
      <UOMID>3</UOMID>
      <Name>Pound</Name>
      <Code>lbs</Code>
      <Integral>>false</Integral>
      <Active>>true</Active>
      <Type>Weight</Type>
      <UOMConversions>
        <UOMConversion>
          <MainUOMID>3</MainUOMID>
          <ToUOMID>8</ToUOMID>
          <ToUOMCode>kg</ToUOMCode>
          <ConversionMultiply>1.0</ConversionMultiply>
          <ConversionFactor>2.2046000957489014</ConversionFactor>
          <ToUOMIsIntegral>>false</ToUOMIsIntegral>
        </UOMConversion>
      </UOMConversions>
    </UOM>
  </DisplayWeightUOM>
  <Tracking />
</ShippingItem>
</ShippingItems>
</Carton>
</Cartons>
</Shipping>

```

Back to Object Classes

Tag

Description: A number that helps describe a location.

Syntax:

```

<Tag>
  <TagID>(int)</TagID>
  <Num>(int)</Num>
  <PartNum />
  <Location>
    (Location Object)
  </Location>
  <Quantity>(int)</Quantity>
  <QuantityCommitted>(int)</QuantityCommitted>
  <WONum>(DB string)</WONum>
  <DateCreated>(date/time)</DateCreated>
  <Tracking />
  <TypeID>(DB int)</TypeID>
  <AccountID>(DB int)</AccountID>
</Tag>

```

Example:

```

<Tag>
  <TagID>376</TagID>
  <Num>363</Num>

```



```

<PartNum />
<Location>
  <LocationID>2</LocationID>
  <TypeID>20</TypeID>
  <Name>Shipping</Name>
  <Description>The place where items are packaged and shipped.</Description>
  <CountedAsAvailable>true</CountedAsAvailable>
  <Default>true</Default>
  <Active>true</Active>
  <Pickable>true</Pickable>
  <Receivable>true</Receivable>
  <LocationGroupID>1</LocationGroupID>
  <LocationGroupName>SLC</LocationGroupName>
  <SortOrder>10006</SortOrder>
  <TagID>376</TagID>
  <TagNumber>363</TagNumber>
</Location>
<Quantity>0</Quantity>
<QuantityCommitted>0</QuantityCommitted>
<WONum>N/A</WONum>
<DateCreated>2006-08-31T08:16:10</DateCreated>
<Tracking />
<TypeID>10</TypeID>
<AccountID>1</AccountID>
</Tag>

```

[Back to Object Classes](#)

Tax Rate

Description: Stores tax rate information.

Syntax:

```

<TaxRate>
  <ID>(int)</ID>
  <Name>(string)</Name>
  <Description>(string)</Description>
  <Rate>(double)</Rate>
  <TypeID>(DB int)</TypeID>
  <VendorID>(DB int)</VendorID>
  <DefaultFlag>(boolean)</DefaultFlag>
  <ActiveFlag>(boolean)</ActiveFlag>
</TaxRate>

```

Example:

```

<TaxRate>
  <ID>2</ID>
  <Name>Tax</Name>
  <Description></Description>
  <Rate>.05</Rate>
  <TypeID>10</TypeID>
  <VendorID>6</VendorID>
  <DefaultFlag>true</DefaultFlag>
  <ActiveFlag>true</ActiveFlag>
</TaxRate>

```

[Back to Object Classes](#)



Tracking

Description: This simply contains the TrackingItem objects which contain the information being tracked.

Syntax:

```
<Tracking>
  (Tracking Item Object)
</Tracking>
```

Example:

```
<Tracking>
  <TrackingItem>
    <PartTracking>
      <PartTrackingID>3</PartTrackingID>
      <Name>Expiration Date</Name>
      <Abbr>ExpDate</Abbr>
      <Description />
      <SortOrder>3</SortOrder>
      <TrackingTypeID>30</TrackingTypeID>
      <Active>true</Active>
    </PartTracking>
    <TrackingValue>2006-12-08T00:00:00</TrackingValue>
  </TrackingItem>
</Tracking>
```

[Back to Object Classes](#)

Tracking Item

Description: This object contains the information being tracked.

Syntax:

```
<TrackingItem>
  <PartTracking>
    <PartTrackingID>(int)</PartTrackingID>
    <Name>(string)</Name>
    <Abbr>(string)</Abbr>
    <Description />
    <SortOrder>(int)</SortOrder>
    <TrackingTypeID>(DB int)</TrackingTypeID>
    <Active>(boolean)</Active>
  </PartTracking>
  <TrackingValue>(int)</TrackingValue>
</TrackingItem>
```

Example:

```
<TrackingItem>
  <PartTracking>
    <PartTrackingID>3</PartTrackingID>
    <Name>Expiration Date</Name>
    <Abbr>ExpDate</Abbr>
    <Description />
    <SortOrder>3</SortOrder>
```



```

    <TrackingTypeID>30</TrackingTypeID>
    <Active>true</Active>
  </PartTracking>
  <TrackingValue>2006-12-08T00:00:00</TrackingValue>
</TrackingItem>

```

[Back to Object Classes](#)

Transfer Order

Description: Contains information about a transfer order.

Syntax:

```

<TransferOrder>
  <TOID>(int)</TOID>
  <Number>(int)</Number>
  <Type>(DB string)</Type>
  <TypeID>(DB int)</TypeID>
  <Status>(DB string)</Status>
  <StatusID>(DB int)</StatusID>
  <ShipFromLG>
    <LocationGroup>
      (Location Group Object)
    </LocationGroup>
  </ShipFromLG>
  <ShipFrom>
    <Address>
      (Address Object)
    </Address>
  </ShipFrom>
  <ShipToLG>
    <LocationGroup>
      (Location Group Object)
    </LocationGroup>
  </ShipToLG>
  <ShipTo>
    <Address>
      (Address Object)
    </Address>
  </ShipTo>
  <MainLocationTag>
    <Tag>
      (Tag Object)
    </Tag>
  </MainLocationTag>
  <OwnerIsFrom>(boolean)</OwnerIsFrom>
  <UserName>(DB string)</UserName>
  <RevisionNumber>(int)</RevisionNumber>
  <DateScheduled>(date/time)</DateScheduled>
  <DateLastModified>(date/time)</DateLastModified>
  <DateCreated>(date/time)</DateCreated>
  <DateLastIssued>(date/time)</DateLastIssued>
  <DateFinished>(date/time)</DateFinished>
  <Carrier>(DB string)</Carrier>
  <CarrierID>(DB int)</CarrierID>
  <Note />
  <TransferOrderItems>
    (Transfer Order Item Objects)
  </TransferOrderItems>

```

<TransferOrder>

Example:

```
<TransferOrder>
  <TOID>12</TOID>
  <Number>28</Number>
  <Type>Ship</Type>
  <TypeID>10</TypeID>
  <Status>Issued</Status>
  <StatusID>20</StatusID>
  <ShipFromLG>
    <LocationGroup>
      <LocationGroupID>1</LocationGroupID>
      <LocationGroupName>SLC</LocationGroupName>
      <DefaultQBClassID>2</DefaultQBClassID>
    </LocationGroup>
  </ShipFromLG>
  <ShipFrom>
    <Address>
      <ID>-1</ID>
      <Name>Bicycles Unlimited - 1</Name>
      <Attn>Bicycles Unlimited</Attn>
      <Street>300 W North Temple</Street>
      <City>Salt Lake City</City>
      <Zip>84103</Zip>
      <Default>>false</Default>
      <Residential>>false</Residential>
      <Type>Main Office</Type>
      <State>
        <ID>48</ID>
        <Name>Utah</Name>
        <Code>UT</Code>
        <CountryID>2</CountryID>
      </State>
      <Country>
        <ID>2</ID>
        <Name>UNITED STATES</Name>
        <Code>US</Code>
      </Country>
    </Address>
  </ShipFrom>
  <ShipToLG>
    <LocationGroup>
      <LocationGroupID>4</LocationGroupID>
      <LocationGroupName>Consignment UT</LocationGroupName>
      <DefaultQBClassID>1</DefaultQBClassID>
    </LocationGroup>
  </ShipToLG>
  <ShipTo>
    <Address>
      <ID>-1</ID>
      <Name>Bicycles Unlimited - 214</Name>
      <Attn>Bicycles Unlimited</Attn>
      <Street>100 N. University Ave</Street>
      <City>Provo</City>
      <Zip>54606</Zip>
      <Default>>false</Default>
      <Residential>>false</Residential>
      <Type>Main Office</Type>
      <State>
```



```

    <ID>48</ID>
    <Name>Utah</Name>
    <Code>UT</Code>
    <CountryID>2</CountryID>
  </State>
  <Country>
    <ID>2</ID>
    <Name>UNITED STATES</Name>
    <Code>US</Code>
  </Country>
</Address>
</ShipTo>
<MainLocationTag>
  <Tag>
    <TagID>0</TagID>
    <Num>0</Num>
    <PartNum />
    <Location>
      <LocationID>0</LocationID>
      <TypeID>0</TypeID>
      <Name />
      <Description />
      <CountedAsAvailable>true</CountedAsAvailable>
      <Active>true</Active>
      <Pickable>true</Pickable>
      <Receivable>true</Receivable>
      <LocationGroupID>0</LocationGroupID>
      <LocationGroupName />
      <TagID>-1</TagID>
      <TagNumber>-1</TagNumber>
    </Location>
    <Quantity>0</Quantity>
    <QuantityCommitted>0</QuantityCommitted>
    <WONum>N/A</WONum>
    <DateCreated>2011-08-08T14:38:57</DateCreated>
    <Tracking />
    <TypeID>30</TypeID>
    <AccountID>1</AccountID>
  </Tag>
</MainLocationTag>
<OwnerIsFrom>true</OwnerIsFrom>
<UserName>admin</UserName>
<RevisionNumber>2</RevisionNumber>
<DateScheduled>2011-08-08T00:00:00</DateScheduled>
<DateLastModified>2011-08-08T11:15:16</DateLastModified>
<DateCreated>2011-08-08T11:15:13</DateCreated>
<DateLastIssued>2011-08-08T11:15:15</DateLastIssued>
<Carrier>Will Call</Carrier>
<CarrierID>1</CarrierID>
<Note />
<TransferOrderItems>
  <TransferOrderItem>
    <TransferOrderItemID>212</TransferOrderItemID>
    <Type>Send</Type>
    <TypeID>10</TypeID>
    <Status>ENTERED</Status>
    <StatusID>10</StatusID>
    <Part>
      <PartID>68</PartID>
      <PartClassID>0</PartClassID>
      <TypeID>10</TypeID>

```



```

<UOM>
  <UOMID>1</UOMID>
  <Name>Each</Name>
  <Code>ea</Code>
  <Integral>true</Integral>
  <Active>true</Active>
  <Type>Count</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>17</ToUOMID>
      <ToUOMCode>pr</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>18</ToUOMID>
      <ToUOMCode>pk</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>20.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
</UOM>
<Num>B200</Num>
<Description>Discount Brake Cables</Description>
<Details />
<StandardCost>0</StandardCost>
<HasBOM>false</HasBOM>
<Configurable>false</Configurable>
<ActiveFlag>true</ActiveFlag>
<SerializedFlag>false</SerializedFlag>
<TrackingFlag>false</TrackingFlag>
<Weight>0.01</Weight>
<WeightUOM>
  <UOM>
    <UOMID>3</UOMID>
    <Name>Pound</Name>
    <Code>lbs</Code>
    <Integral>false</Integral>
    <Active>true</Active>
    <Type>Weight</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>3</MainUOMID>
        <ToUOMID>8</ToUOMID>
        <ToUOMCode>kg</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.2046000957489014</ConversionFactor>
        <ToUOMIsIntegral>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</WeightUOM>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>
<SizeUOM>
  <UOM>

```



```

    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>false</Integral>
    <Active>true</Active>
    <Type>Length</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>7</ToUOMID>
        <ToUOMCode>in</ToUOMCode>
        <ConversionMultiply>12.0</ConversionMultiply>
        <ConversionFactor>1.0</ConversionFactor>
        <ToUOMIsIntegral>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>9</ToUOMID>
        <ToUOMCode>m</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>3.2808001041412354</ConversionFactor>
        <ToUOMIsIntegral>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</SizeUOM>
<UPC />
<VendorPartNums>
  <VendorPartNumber>
    <Number>B200</Number>
  </VendorPartNumber>
  <VendorPartNumber>
    <Number>B200</Number>
  </VendorPartNumber>
  <VendorPartNumber>
    <Number>B200</Number>
  </VendorPartNumber>
</VendorPartNums>
</Part>
<UOM>
  <UOMID>1</UOMID>
  <Name>Each</Name>
  <Code>ea</Code>
  <Integral>true</Integral>
  <Active>true</Active>
  <Type>Count</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>17</ToUOMID>
      <ToUOMCode>pr</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>18</ToUOMID>
      <ToUOMCode>pk</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>20.0</ConversionFactor>
    </UOMConversion>
  </UOMConversions>
</UOM>

```



```

        <ToUOMIsIntegral>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
  <LineItem>1</LineItem>
  <LineNumber>B200</LineNumber>
  <LineDescription>Discount Brake Cables</LineDescription>
  <Note />
  <UnitCost>0</UnitCost>
  <RevisionNumber>1</RevisionNumber>
  <QuantityToFulfill>1</QuantityToFulfill>
  <QuantityFulfilled>0</QuantityFulfilled>
  <QuantityPicked>0</QuantityPicked>
  <DateScheduled>2011-08-08T11:14:54</DateScheduled>
</TransferOrderItem>
</TransferOrderItems></TransferOrder>

```

[Back to Object Classes](#)

Transfer Order Item

Description: Stores information about items in a transfer order.

Syntax:

```

<TransferOrderItem>
  <TransferOrderItemID>(int)</TransferOrderItemID>
  <Type>(DB string)</Type>
  <TypeID>(DB int)</TypeID>
  <Status>(DB string)</Status>
  <StatusID>(DB int)</StatusID>
  <Part>
    (Part Object)
  </Part>
  <UOM>
    (UOM Object)
  </UOM>
  <LineItem>(int)</LineItem>
  <LineNumber>(string)</LineNumber>
  <LineDescription>(string)</LineDescription>
  <Note />
  <UnitCost>(int)</UnitCost>
  <RevisionNumber>(int)</RevisionNumber>
  <QuantityToFulfill>(int)</QuantityToFulfill>
  <QuantityFulfilled>(int)</QuantityFulfilled>
  <QuantityPicked>(int)</QuantityPicked>
  <DateScheduled>(date/time)</DateScheduled>
</TransferOrderItem>

```

Example:

```

<TransferOrderItem>
  <TransferOrderItemID>212</TransferOrderItemID>
  <Type>Send</Type>
  <TypeID>10</TypeID>
  <Status>ENTERED</Status>
  <StatusID>10</StatusID>
  <Part>
    <PartID>68</PartID>

```



```

<PartClassID>0</PartClassID>
<TypeID>10</TypeID>
<UOM>
  <UOMID>1</UOMID>
  <Name>Each</Name>
  <Code>ea</Code>
  <Integral>true</Integral>
  <Active>true</Active>
  <Type>Count</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>17</ToUOMID>
      <ToUOMCode>pr</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>18</ToUOMID>
      <ToUOMCode>pk</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>20.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
</UOM>
<Num>B200</Num>
<Description>Discount Brake Cables</Description>
<Details />
<StandardCost>0</StandardCost>
<HasBOM>false</HasBOM>
<Configurable>false</Configurable>
<ActiveFlag>true</ActiveFlag>
<SerializedFlag>false</SerializedFlag>
<TrackingFlag>false</TrackingFlag>
<Weight>0.01</Weight>
<WeightUOM>
  <UOM>
    <UOMID>3</UOMID>
    <Name>Pound</Name>
    <Code>lbs</Code>
    <Integral>false</Integral>
    <Active>true</Active>
    <Type>Weight</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>3</MainUOMID>
        <ToUOMID>8</ToUOMID>
        <ToUOMCode>kg</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.2046000957489014</ConversionFactor>
        <ToUOMIsIntegral>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</WeightUOM>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>

```



```

<SizeUOM>
  <UOM>
    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Length</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>7</ToUOMID>
        <ToUOMCode>in</ToUOMCode>
        <ConversionMultiply>12.0</ConversionMultiply>
        <ConversionFactor>1.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>9</ToUOMID>
        <ToUOMCode>m</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>3.2808001041412354</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</SizeUOM>
<UPC />
<VendorPartNums>
  <VendorPartNumber>
    <Number>B200</Number>
  </VendorPartNumber>
  <VendorPartNumber>
    <Number>B200</Number>
  </VendorPartNumber>
  <VendorPartNumber>
    <Number>B200</Number>
  </VendorPartNumber>
</VendorPartNums>
</Part>
<UOM>
  <UOMID>1</UOMID>
  <Name>Each</Name>
  <Code>ea</Code>
  <Integral>>true</Integral>
  <Active>>true</Active>
  <Type>Count</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>17</ToUOMID>
      <ToUOMCode>pr</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.0</ConversionFactor>
      <ToUOMIsIntegral>>false</ToUOMIsIntegral>
    </UOMConversion>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>18</ToUOMID>
      <ToUOMCode>pk</ToUOMCode>

```



```

    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>20.0</ConversionFactor>
    <ToUOMIsIntegral>>false</ToUOMIsIntegral>
  </UOMConversion>
</UOMConversions>
</UOM>
<LineItem>1</LineItem>
<LineNumber>B200</LineNumber>
<LineDescription>Discount Brake Cables</LineDescription>
<Note />
<UnitCost>0</UnitCost>
<RevisionNumber>1</RevisionNumber>
<QuantityToFulfill>1</QuantityToFulfill>
<QuantityFulfilled>0</QuantityFulfilled>
<QuantityPicked>0</QuantityPicked>
<DateScheduled>2011-08-08T11:14:54</DateScheduled>
</TransferOrderItem>

```

Back to Object Classes

UOM

Description: Contains Unit of Measure details.

Syntax:

```

<UOM>
  <UOMID>(DB int)</UOMID>
  <Name>(string)</Name>
  <Code>(DB string)</Code>
  <Integral>(boolean)</Integral>
  <Active>(boolean)</Active>
  <Type>(DB string)</Type>
  <UOMConversions>
    <UOMConversion>
      (UOM Conversion Object)
    </UOMConversion>
  </UOMConversions>
</UOM>

```

Example:

```

<UOM>
  <UOMID>1</UOMID>
  <Name>Each</Name>
  <Code>ea</Code>
  <Integral>>true</Integral>
  <Active>>true</Active>
  <Type>Count</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>17</ToUOMID>
      <ToUOMCode>pr</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.0</ConversionFactor>
      <ToUOMIsIntegral>>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
  <UOMConversion>
    <MainUOMID>1</MainUOMID>
  </UOMConversion>
</UOM>

```

```

    <ToUOMID>18</ToUOMID>
    <ToUOMCode>pk</ToUOMCode>
    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>20.0</ConversionFactor>
    <ToUOMIsIntegral>false</ToUOMIsIntegral>
  </UOMConversion>
</UOMConversions>
</UOM>

```

[Back to Object Classes](#)

UOM Conversion

Description: Stores conversion information for a Unit of Measure.

Syntax:

```

<UOMConversion>
  <MainUOMID>(DB int)</MainUOMID>
  <ToUOMID>(DB int)</ToUOMID>
  <ToUOMCode>(DB string)</ToUOMCode>
  <ConversionMultiply>(double)</ConversionMultiply>
  <ConversionFactor>(double)</ConversionFactor>
  <ToUOMIsIntegral>(boolean)</ToUOMIsIntegral>
</UOMConversion>

```

Example:

```

<UOMConversion>
  <MainUOMID>1</MainUOMID>
  <ToUOMID>17</ToUOMID>
  <ToUOMCode>pr</ToUOMCode>
  <ConversionMultiply>1.0</ConversionMultiply>
  <ConversionFactor>2.0</ConversionFactor>
  <ToUOMIsIntegral>false</ToUOMIsIntegral>
</UOMConversion>

```

[Back to Object Classes](#)

User

Description: User details.

Syntax:

```

<User>
  <ID>(int)</ID>
  <UserName>(string)</UserName>
  <FirstName>(string)</FirstName>
  <LastName>(string)</LastName>
  <Initials>(string)</Initials>
  <Active>(boolean)</Active>
</User>

```

Example:

```

<User>
  <ID>1</ID>

```

```

    <UserName>admin</UserName>
    <FirstName>Administrator</FirstName>
    <LastName>Administrator</LastName>
    <Initials>ADM</Initials>
    <Active>true</Active>
</User>

```

[Back to Object Classes](#)

Vendor

Description: Contains all the vendor information and details.

Syntax:

```

<Vendor>
  <VendorID>(int)<VendorID>
  <AccountID>(int)<AccountID>
  <Status>(string)<Status>
  <DefPaymentTerms>(string)<DefPaymentTerms>
  <DefShipTerms>(string)<DefShipTerms>
  <TaxRate>(string)<TaxRate>
  <Name>(string)<Name>
  <Number>(string)<Number>
  <DateCreated>(date/time)<DateCreated>
  <DateModified>(date/time)<DateModified>
  <LastChangedUser>(string)<LastChangedUser>
  <CreditLimit>(price)<CreditLimit>
  <Note>(string)<Note>
  <AysUserID>(int)<AysUserID>
  <ActiveFlag>(boolean)<ActiveFlag>
  <AccountingID>(string)<AccountingID>
  <AccountingHash>(string)<AccountingHash>
  <LeadTime>(int)<LeadTime>
  <Addresses>(Address Objects)<Addresses>
  <CustomFields>(Custom Field Objects)<CustomFields>
</Vendor>

```

Example:

```

<Vendor>
  <VendorID>8</VendorID>
  <AccountID>206</AccountID>
  <Status>Normal</Status>
  <DefPaymentTerms>COD</DefPaymentTerms>
  <DefShipTerms>Prepaid & Billed</DefShipTerms>
  <Name>A&B Distribution</Name>
  <Number>5</Number>
  <DateCreated>2006-02-07T14:31:34</DateCreated>
  <DateModified>2010-03-09T13:41:06</DateModified>
  <LastChangedUser>admin</LastChangedUser>
  <CreditLimit>0</CreditLimit>
  <Note/>
  <ActiveFlag>true</ActiveFlag>
  <AccountingID>67265</AccountingID>
  <AccountingHash>12345<AccountingHash>
  <Addresses/>
</Vendor>

```

[Back to Object Classes](#)



Vendor Part Number

Description: Contains the number that a vendor uses to refer to a part that you may reference differently. A value is required in order to create a valid object.

Syntax:

```
<VendorPartNumber>
  <Number>(string)</Number>
</VendorPartNumber>
```

Example:

```
<VendorPartNumber>
  <Number>B16-76876</Number>
</VendorPartNumber>
```

[Back to Object Classes](#)

Work Order

Description: Contains all the work order information and details.

Syntax:

```
<WO>
  <ID>(int)</ID>
  <Num>(string)</Num>
  <Type>(DB String)</Type>
  <TypeID>(DB int)</TypeID>
  <MOItemID>(DB int)</MOItemID>
  <WOItems>
    <WOItem>
      (WOItem Object)
    </WOItem>
  </WOItems>
  <Cost>(int)</Cost>
  <Location>
    <Location>
      (Location Object)
    </Location>
  </Location>
  <LocationGroup>
    (Location Group Object)
  </LocationGroup>
  <Note />
  <StatusID>(DB int)</StatusID>
  <QBClass>(DB string)</QBClass>
  <QBClassID>(DB int)</QBClassID>
  <QtyOrdered>(int)</QtyOrdered>
  <QtyTarget>(int)</QtyTarget>
  <DateCreated>(date/time)</DateCreated>
  <DateFinished>(date/time)</DateFinished>
  <DateLastModified>(date/time)</DateLastModified>
  <DateScheduled>(date/time)</DateScheduled>
  <DateStarted>(date/time)</DateStarted>
  <User>
    (User Object)
  </User>
```



</WO>

Example:

<WO>

```
<ID>1</ID>
<Num>1:001</Num>
<Type>Manufacture</Type>
<TypeID>6</TypeID>
<MOItemID>1</MOItemID>
<WOItems>
  <WOItem>
    <ID>1</ID>
    <MOItemID>2</MOItemID>
    <TypeID>10</TypeID>
    <Part>
      <PartID>36</PartID>
      <PartClassID>0</PartClassID>
      <TypeID>10</TypeID>
    <UOM>
      <UOMID>1</UOMID>
      <Name>Each</Name>
      <Code>ea</Code>
      <Integral>true</Integral>
      <Active>true</Active>
      <Type>Count</Type>
      <UOMConversions>
        <UOMConversion>
          <MainUOMID>1</MainUOMID>
          <ToUOMID>17</ToUOMID>
          <ToUOMCode>pr</ToUOMCode>
          <ConversionMultiply>1.0</ConversionMultiply>
          <ConversionFactor>2.0</ConversionFactor>
          <ToUOMIsIntegral>>false</ToUOMIsIntegral>
        </UOMConversion>
        <UOMConversion>
          <MainUOMID>1</MainUOMID>
          <ToUOMID>18</ToUOMID>
          <ToUOMCode>pk</ToUOMCode>
          <ConversionMultiply>1.0</ConversionMultiply>
          <ConversionFactor>20.0</ConversionFactor>
          <ToUOMIsIntegral>>false</ToUOMIsIntegral>
        </UOMConversion>
      </UOMConversions>
    </UOM>
    <Num>BB2002</Num>
    <Description>Comfort Bike</Description>
    <Details />
    <StandardCost>0</StandardCost>
    <HasBOM>>false</HasBOM>
    <Configurable>>false</Configurable>
    <ActiveFlag>true</ActiveFlag>
    <SerializedFlag>true</SerializedFlag>
    <TrackingFlag>true</TrackingFlag>
    <Weight>20</Weight>
    <WeightUOM>
      <UOM>
        <UOMID>3</UOMID>
        <Name>Pound</Name>
        <Code>lbs</Code>
        <Integral>>false</Integral>
      </UOM>
    </WeightUOM>
  </WOItem>
</WOItems>
</WO>
```



```

<Active>true</Active>
<Type>Weight</Type>
<UOMConversions>
  <UOMConversion>
    <MainUOMID>3</MainUOMID>
    <ToUOMID>8</ToUOMID>
    <ToUOMCode>kg</ToUOMCode>
    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>2.2046000957489014</ConversionFactor>
    <ToUOMIsIntegral>>false</ToUOMIsIntegral>
  </UOMConversion>
</UOMConversions>
</UOM>
</WeightUOM>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>
<SizeUOM>
  <UOM>
    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>>false</Integral>
    <Active>true</Active>
    <Type>Length</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>7</ToUOMID>
        <ToUOMCode>in</ToUOMCode>
        <ConversionMultiply>12.0</ConversionMultiply>
        <ConversionFactor>1.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>9</ToUOMID>
        <ToUOMCode>m</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>3.2808001041412354</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</SizeUOM>
<UPC />
<PartTrackingList>
  <PartTracking>
    <PartTrackingID>4</PartTrackingID>
    <Name>Serial Number</Name>
    <Abbr>SN(s)</Abbr>
    <Description />
    <SortOrder>4</SortOrder>
    <TrackingTypeID>40</TrackingTypeID>
    <Active>true</Active>
    <Primary>true</Primary>
  </PartTracking>
</PartTrackingList>
<VendorPartNums>
  <VendorPartNumber>
    <Number>BB2002</Number>
  </VendorPartNumber>
</VendorPartNums>

```




```

    </VendorPartNumber>
    <VendorPartNumber>
      <Number>BB2002</Number>
    </VendorPartNumber>
  </VendorPartNums>
</Part>
<Description>Create BB2002</Description>
<Cost>$0.00</Cost>
<DateScheduled>2004-11-04T00:00:00</DateScheduled>
<InstructionNote />
<InstructionURL />
<QtyScrapped>0</QtyScrapped>
<QtyToFulfill>1</QtyToFulfill>
<QtyUsed>1</QtyUsed>
<DestLocation>
  <Location>
    <LocationID>10</LocationID>
    <TypeID>70</TypeID>
    <Name>Store Front</Name>
    <Description>Point of Sale location</Description>
    <CountedAsAvailable>true</CountedAsAvailable>
    <Default>true</Default>
    <Active>true</Active>
    <Pickable>true</Pickable>
    <Receivable>true</Receivable>
    <LocationGroupID>1</LocationGroupID>
    <LocationGroupName>SLC</LocationGroupName>
    <SortOrder>10013</SortOrder>
    <TagID>384</TagID>
    <TagNumber>371</TagNumber>
  </Location>
</DestLocation>
<UOM>
  <UOMID>1</UOMID>
  <Name>Each</Name>
  <Code>ea</Code>
  <Integral>true</Integral>
  <Active>true</Active>
  <Type>Count</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>17</ToUOMID>
      <ToUOMCode>pr</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>18</ToUOMID>
      <ToUOMCode>pk</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>20.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
</UOM>
<Tracking />
<SortID>1</SortID>
</WOItem>

```



```

</WOItems>
<Cost>0</Cost>
<Location>
  <Location>
    <LocationID>9</LocationID>
    <TypeID>80</TypeID>
    <Name>Manufacturing</Name>
    <Description>The place where things are Manufactured</Description>
    <CountedAsAvailable>true</CountedAsAvailable>
    <Default>true</Default>
    <Active>true</Active>
    <Pickable>true</Pickable>
    <Receivable>true</Receivable>
    <LocationGroupID>1</LocationGroupID>
    <LocationGroupName>SLC</LocationGroupName>
    <SortOrder>10004</SortOrder>
    <TagID>383</TagID>
    <TagNumber>370</TagNumber>
  </Location>
</Location>
<LocationGroup>
  <LocationGroup>
    <LocationGroupID>1</LocationGroupID>
    <LocationGroupName>SLC</LocationGroupName>
    <DefaultQBClassID>2</DefaultQBClassID>
  </LocationGroup>
</LocationGroup>
<Note />
<StatusID>40</StatusID>
<QBClass>None</QBClass>
<QBClassID>1</QBClassID>
<QtyOrdered>1</QtyOrdered>
<QtyTarget>1</QtyTarget>
<DateCreated>2004-11-04T16:59:40</DateCreated>
<DateFinished>2004-11-04T17:01:07</DateFinished>
<DateLastModified>2004-11-04T17:01:07</DateLastModified>
<DateScheduled>2004-11-04T00:00:00</DateScheduled>
<DateStarted>2004-11-04T16:59:40</DateStarted>
<User>
  <User>
    <ID>1</ID>
    <UserName>admin</UserName>
    <FirstName>Administrator</FirstName>
    <LastName>Administrator</LastName>
    <Initials>ADM</Initials>
    <Active>true</Active>
  </User>
</User>
</WO>

```

Back to Object Classes

Work Order Item

Description: Stores information about an item found in a work order.

Syntax:

```

<WOItem>
  <ID>(int)</ID>

```



```

<MOItemID>(DB int)</MOItemID>
<TypeID>(DB int)</TypeID>
<Part>
    (Part Object)
</Part>
<Description>(string)</Description>
<Cost>(string)</Cost>
<DateScheduled>2004-11-04T00:00:00</DateScheduled>
<InstructionNote />
<InstructionURL />
<QtyScrapped>(int)</QtyScrapped>
<QtyToFulfill>(int)</QtyToFulfill>
<QtyUsed>(int)</QtyUsed>
<DestLocation>
    <Location>
        (Location Object)
    </Location>
</DestLocation>
<UOM>
    (UOM Object)
</UOM>
<Tracking />
<SortID>(int)</SortID>
</WOItem>

```

Example:

```

<WOItem>
  <ID>1</ID>
  <MOItemID>2</MOItemID>
  <TypeID>10</TypeID>
  <Part>
    <PartID>36</PartID>
    <PartClassID>0</PartClassID>
    <TypeID>10</TypeID>
    <UOM>
      <UOMID>1</UOMID>
      <Name>Each</Name>
      <Code>ea</Code>
      <Integral>true</Integral>
      <Active>true</Active>
      <Type>Count</Type>
      <UOMConversions>
        <UOMConversion>
          <MainUOMID>1</MainUOMID>
          <ToUOMID>17</ToUOMID>
          <ToUOMCode>pr</ToUOMCode>
          <ConversionMultiply>1.0</ConversionMultiply>
          <ConversionFactor>2.0</ConversionFactor>
          <ToUOMIsIntegral>>false</ToUOMIsIntegral>
        </UOMConversion>
        <UOMConversion>
          <MainUOMID>1</MainUOMID>
          <ToUOMID>18</ToUOMID>
          <ToUOMCode>pk</ToUOMCode>
          <ConversionMultiply>1.0</ConversionMultiply>
          <ConversionFactor>20.0</ConversionFactor>
          <ToUOMIsIntegral>>false</ToUOMIsIntegral>
        </UOMConversion>
      </UOMConversions>
    </UOM>
  </Part>
</WOItem>

```



```

</UOM>
<Num>BB2002</Num>
<Description>Comfort Bike</Description>
<Details />
<StandardCost>0</StandardCost>
<HasBOM>>false</HasBOM>
<Configurable>>false</Configurable>
<ActiveFlag>>true</ActiveFlag>
<SerializedFlag>>true</SerializedFlag>
<TrackingFlag>>true</TrackingFlag>
<Weight>20</Weight>
<WeightUOM>
  <UOM>
    <UOMID>3</UOMID>
    <Name>Pound</Name>
    <Code>lbs</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Weight</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>3</MainUOMID>
        <ToUOMID>8</ToUOMID>
        <ToUOMCode>kg</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.2046000957489014</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</WeightUOM>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>
<SizeUOM>
  <UOM>
    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Length</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>7</ToUOMID>
        <ToUOMCode>in</ToUOMCode>
        <ConversionMultiply>12.0</ConversionMultiply>
        <ConversionFactor>1.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>9</ToUOMID>
        <ToUOMCode>m</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>3.2808001041412354</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>

```



```

</SizeUOM>
<UPC />
<PartTrackingList>
  <PartTracking>
    <PartTrackingID>4</PartTrackingID>
    <Name>Serial Number</Name>
    <Abbr>SN(s)</Abbr>
    <Description />
    <SortOrder>4</SortOrder>
    <TrackingTypeID>40</TrackingTypeID>
    <Active>true</Active>
    <Primary>true</Primary>
  </PartTracking>
</PartTrackingList>
<VendorPartNums>
  <VendorPartNumber>
    <Number>BB2002</Number>
  </VendorPartNumber>
  <VendorPartNumber>
    <Number>BB2002</Number>
  </VendorPartNumber>
</VendorPartNums>
</Part>
<Description>Create BB2002</Description>
<Cost>$0.00</Cost>
<DateScheduled>2004-11-04T00:00:00</DateScheduled>
<InstructionNote />
<InstructionURL />
<QtyScrapped>0</QtyScrapped>
<QtyToFulfill>1</QtyToFulfill>
<QtyUsed>1</QtyUsed>
<DestLocation>
  <Location>
    <LocationID>10</LocationID>
    <TypeID>70</TypeID>
    <Name>Store Front</Name>
    <Description>Point of Sale location</Description>
    <CountedAsAvailable>true</CountedAsAvailable>
    <Default>true</Default>
    <Active>true</Active>
    <Pickable>true</Pickable>
    <Receivable>true</Receivable>
    <LocationGroupID>1</LocationGroupID>
    <LocationGroupName>SLC</LocationGroupName>
    <SortOrder>10013</SortOrder>
    <TagID>384</TagID>
    <TagNumber>371</TagNumber>
  </Location>
</DestLocation>
<UOM>
  <UOMID>1</UOMID>
  <Name>Each</Name>
  <Code>ea</Code>
  <Integral>true</Integral>
  <Active>true</Active>
  <Type>Count</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>17</ToUOMID>
      <ToUOMCode>pr</ToUOMCode>
    </UOMConversion>
  </UOMConversions>
</UOM>

```



```

    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>2.0</ConversionFactor>
    <ToUOMIsIntegral>>false</ToUOMIsIntegral>
  </UOMConversion>
  <UOMConversion>
    <MainUOMID>1</MainUOMID>
    <ToUOMID>18</ToUOMID>
    <ToUOMCode>pk</ToUOMCode>
    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>20.0</ConversionFactor>
    <ToUOMIsIntegral>>false</ToUOMIsIntegral>
  </UOMConversion>
</UOMConversions>
</UOM>
<Tracking />
<SortID>1</SortID>
</WOItem>

```

[Back to Object Classes](#)

Requests

Add Inventory

Description: Adds an item to a Sales Order.

Added: 2011.4

Syntax:

```

<AddInventoryRq>
  <PartNum>(String)</PartNum>
  <Quantity>(int)</Quantity>
  <UOMID>(int)</UOMID>
  <Cost>(price)</Cost>
  <Note>(String)</Note>
  <Tracking>
    (Tracking Object)
  </Tracking>
  <LocationTagNum>(int)</LocationTagNum>
  <TagNum>(int)</TagNum>
</AddInventoryRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>0YTKh8o41LXLgnLgbqvdaq==</Key>
  </Ticket>
  <FbiMsgsRq>
    <AddInventoryRq>
      <PartNum>B201</PartNum>
      <Quantity>5</Quantity>
      <UOMID>1</UOMID>
      <Cost>25.00</Cost>
      <Note>Initial inventory for B201</Note>
    </AddInventoryRq>
  </FbiMsgsRq>
</FbiXml>

```



```

        <LocationTagNum>106</LocationTagNum>
        <TagNum>0</TagNum>
    </AddInventoryRq>
</FbiMsgsRq>
</FbiXml>

```

[Back to Request List](#)

Add SO Item

Description: Adds an item to a Sales Order.

Added: 2012.3

Syntax:

```

<AddSOItemRq>
  <OrderNum> (String)</OrderNum>
  <SalesOrderItem>
    (Sales Order Item Object)
  </SalesOrderItem>
</AddSOItemRq>

```

- Or -

```

<AddSOItemRq>
  <SalesOrder>
    (Sales Order Object)
  </SalesOrder>
  <SalesOrderItem>
    (Sales Order Item Object)
  </SalesOrderItem>
</AddSOItemRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>0YTKh8o41LXLgnLgbqvdaQ==</Key>
  </Ticket>
  <FbiMsgsRq>
    <AddSOItemRq>
      <OrderNum>50050</OrderNum>
      <SalesOrderItem>
        <ID>-1</ID>
        <ProductNumber>BTY100-Core</ProductNumber>
        <SOID>94</SOID>
        <Description>Battery Pack</Description>
        <Taxable>true</Taxable>
        <Quantity>1</Quantity>
        <ProductPrice>-95.00</ProductPrice>
        <TotalPrice>-95.00</TotalPrice>
        <UOMCode>ea</UOMCode>
        <ItemType>20</ItemType>
        <Status>10</Status>
        <QuickBooksClassName>Salt Lake City</QuickBooksClassName>
        <NewItemFlag>>false</NewItemFlag>
      </SalesOrderItem>
    </AddSOItemRq>
  </FbiMsgsRq>
</FbiXml>

```

```

    </AddSOItemRq >
  </FbiMsgsRq>
</FbiXml>

```

- Or -

```

<FbiXml>
  <Ticket>
    <Key>0YTKh8o41LXLgnLgbqvdaQ==</Key>
  </Ticket>
  <FbiMsgsRq>
    <AddSOItemRq>
      <SalesOrder>
        <Salesman>admin</Salesman>
        <Number>500100</Number>
        <Status>20</Status>
        <Carrier>Will Call</Carrier>
        <FirstShipDate>2007-08-29T00:00:00</FirstShipDate>
        <CreateDate>2007-08-29T00:00:00</CreateDate>
        <IssuedDate>2007-08-29T16:48:56</IssuedDate>
        <TaxRatePercentage>0.0625</TaxRatePercentage>
        <TaxRateName>Utah</TaxRateName>
        <ShippingTerms>Prepaid & Billed</ShippingTerms>
        <PaymentTerms>COD</PaymentTerms>
        <CustomerContact>Beach Bike</CustomerContact>
        <CustomerName>Beach Bike</CustomerName>
        <FOB>Origin</FOB>
        <QuickBooksClassName>Salt Lake City</QuickBooksClassName>
        <LocationGroup>SLC</LocationGroup>
        <BillTo>
          <Name>Beach Bike</Name>
          <AddressField>555 Suntan Ave.</AddressField>
          <City>Santa Barbara</City>
          <Zip>93101</Zip>
        </BillTo>
        <Ship>
          <Name>Beach Bike</Name>
          <AddressField>555 Suntan Ave.</AddressField>
          <Zip>93101</Zip>
          <Country>US</Country>
          <State>California</State>
        </Ship>
      </SalesOrder>
      <SalesOrderItem>
        <ID>-1</ID>
        <ProductNumber>BTY100-Core</ProductNumber>
        <SOID>94</SOID>
        <Description>Battery Pack</Description>
        <Taxable>true</Taxable>
        <Quantity>1</Quantity>
        <ProductPrice>-95.00</ProductPrice>
        <TotalPrice>-95.00</TotalPrice>
        <UOMCode>ea</UOMCode>
        <ItemType>20</ItemType>
        <Status>10</Status>
        <QuickBooksClassName>Salt Lake City</QuickBooksClassName>
        <NewItemFlag>>false</NewItemFlag>
      </SalesOrderItem>
    </AddSOItemRq >
  </FbiMsgsRq>

```



</FbiXml>

[Back to Request List](#)

Adjust Inventory

Description: Adjust the inventory in a tag.

Added: 2011.4

Syntax:

```
<AdjustInventoryRq>
  <TagNum>(String)</TagNum>
  <Quantity>(int)</Quantity>
  <Tracking>
    (Tracking Object)
  </Tracking>
</AdjustInventoryRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>0YTKh8o41LXLgnLgbqvdaq==</Key>
  </Ticket>
  <FbiMsgsRq>
    <AdjustInventoryRq>
      <TagNum>502</TagNum>
      <Quantity>5</Quantity>
    </AdjustInventoryRq>
  </FbiMsgsRq>
</FbiXml>
```

[Back to Request List](#)

Calculate SO

Description: This generates a shipping order that is completely fictitious. You would use this request to calculate the cost ets. If you want to actually process this order you need to use the Save.

Syntax:

```
<CalculateSORq>
  <SalesOrder>
    (Sales Order Object)
  </SalesOrder>
</CalculateSORq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>0YTKh8o41LXLgnLgbqvdaq==</Key>
  </Ticket>
```

```

<FbiMsgsRq>
  <CalculateSORq>
    <SalesOrder>
      <Salesman>admin</Salesman>
      <Number>500100</Number>
      <Status>20</Status>
      <Carrier>Will Call</Carrier>
      <FirstShipDate>2007-08-29T00:00:00</FirstShipDate>
      <CreateDate>2007-08-29T00:00:00</CreateDate>
      <IssuedDate>2007-08-29T16:48:56</IssuedDate>
      <TaxRatePercentage>0.0625</TaxRatePercentage>
      <TaxRateName>Utah</TaxRateName>
      <ShippingTerms>Prepaid & Billed</ShippingTerms>
      <PaymentTerms>COD</PaymentTerms>
      <CustomerContact>Beach Bike</CustomerContact>
      <CustomerName>Beach Bike</CustomerName>
      <FOB>Origin</FOB>
      <QuickBooksClassName>Salt Lake City</QuickBooksClassName>
      <LocationGroup>SLC</LocationGroup>
      <BillTo>
        <Name>Beach Bike</Name>
        <AddressField>555 Suntan Ave.</AddressField>
        <City>Santa Barbara</City>
        <Zip>93101</Zip>
      </BillTo>
      <Ship>
        <Name>Beach Bike</Name>
        <AddressField>555 Suntan Ave.</AddressField>
        <Zip>93101</Zip>
        <Country>US</Country>
        <State>California</State>
      </Ship>
      <SalesOrderItem>
        <ID>-1</ID>
        <ProductNumber>BTY100</ProductNumber>
        <SOID>93</SOID>
        <Description>Battery Pack</Description>
        <Taxable>true</Taxable>
        <Quantity>1</Quantity>
        <ProductPrice>95.00</ProductPrice>
        <TotalPrice>95.00</TotalPrice>
        <UOMCode>ea</UOMCode>
        <ItemType>10</ItemType>
        <Status>10</Status>
        <QuickBooksClassName>Salt Lake City</QuickBooksClassName>
        <NewItemFlag>>false</NewItemFlag>
        <LineNumber>1</LineNumber>
      </SalesOrderItem>
      <SalesOrderItem>
        <ID>-1</ID>
        <ProductNumber>BTY100-Core</ProductNumber>
        <SOID>94</SOID>
        <Description>Battery Pack</Description>
        <Taxable>true</Taxable>
        <Quantity>1</Quantity>
        <ProductPrice>-95.00</ProductPrice>
        <TotalPrice>-95.00</TotalPrice>
        <UOMCode>ea</UOMCode>
        <ItemType>20</ItemType>
        <Status>10</Status>
        <QuickBooksClassName>Salt Lake City</QuickBooksClassName>

```



```

                <NewItemFlag>false</NewItemFlag>
                <LineNumber>2</LineNumber>
            </SalesOrderItem>
        </SalesOrder>
    </CalculateSORq>
</FbiMsgsRq>
</FbiXml>

```

[Back to Request List](#)

Carrier List

Description: Returns the names of all [Carriers](#) that are listed in your database.

Syntax:

```
<CarrierListRq/>
```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>u6fGkTFmq8iM/b2SkaLkcg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <CarrierListRq/>
  </FbiMsgsRq>
</FbiXml>

```

[Back to Request List](#)

CloseShort

Description: This request is used to close short a sales order

Syntax:

```

< CloseShortSORq>
  (SO Number)
</ CloseShortSORq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>XDYDr8TtbhGgZ+jg+XJQMQ==</Key>
  </Ticket>
  <FbiMsgsRq>
    < CloseShortSORq>
      <SONumber>50069</SONumber>
    </ CloseShortSORq>
  </FbiMsgsRq>
</FbiXml>

```

[Back to Request List](#)

Customer Get

Description: This returns a [customer object](#) from your database with all the data associated with that customer

Syntax:

```
<CustomerGetRq>
  <Name>(Customer Name)</Name>
</CustomerGetRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>u6fGkTFmq8iM/b2SkaLkcg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <CustomerGetRq>
      <Name>Nancy Bluer</Name>
    </CustomerGetRq>
  </FbiMsgsRq>
</FbiXml>
```

[Back to Request List](#)

Customer List

Description: Returns a list of all the [customers](#) in your database with their details.

Syntax:

```
<CustomerListRq>
</CustomerListRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>OvJtHiwEwgv8d3RWCIN1SA==</Key>
  </Ticket>
  <FbiMsgsRq>
    <CustomerListRq>
    </CustomerListRq>
  </FbiMsgsRq>
</FbiXml>
```

[Back to Request List](#)

Customer Name List

Description: Returns a list of the names of all the customers in your database.



Syntax:

```
<CustomerNameListRq>
</CustomerNameListRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>OvJtHiwEwgv8d3RWCIN1SA==</Key>
  </Ticket>
  <FbiMsgsRq>
    <CustomerNameListRq>
      </CustomerNameListRq>
    </FbiMsgsRq>
  </FbiXml>
```

[Back to Request List](#)

Customer Save

Description: This request allows you to edit and create customer objects and have them save within your database. To have a new customer appear in your client you must include the ActiveFlag element as true.

Syntax:

```
<CustomerSaveRq>
  (Customer Object)
</CustomerSaveRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>qoUyi3xGzmUJanq5wieR9Q==</Key>
  </Ticket>
  <FbiMsgsRq>
    <CustomerSaveRq>
      <Customer>
        <Status>Normal</Status>
        <DefPaymentTerms>COD</DefPaymentTerms>
        <DefShipTerms>Prepaid</DefShipTerms>
        <TaxRate>None</TaxRate>
        <Name>Sam Balleza</Name>
        <CreditLimit>1000000.00</CreditLimit>
        <TaxExempt>true</TaxExempt>
        <TaxExemptNumber>12345</TaxExemptNumber>
        <Note>Hello World</Note>
        <ActiveFlag>true</ActiveFlag>
        <DefaultSalesman>jen</DefaultSalesman>
        <DefaultCarrier>USPS</DefaultCarrier>
        <JobDepth>1</JobDepth>
        <Addresses>
          <Address>
            <Name>Main Office</Name>
```



```

    <Attn>Attn</Attn>
    <Street>123 Neverland dr.</Street>
    <City>Murray</City>
    <Zip>84121</Zip>
    <Default>true</Default>
    <Residential>>false</Residential>
    <Type>Main Office</Type>
    <State>
      <Name>Utah</Name>
      <Code>UT</Code>
      <CountryID>2</CountryID>
    </State>
    <Country>
      <Name>United States</Name>
      <Code>US</Code>
    </Country>
    <AddressInformationList>
      <AddressInformation>
        <Name>Main Office</Name>
        <Data>Address Data</Data>
        <Default>true</Default>
        <Type>Home</Type>
      </AddressInformation>
    </AddressInformationList>
  </Address>
</Addresses>
<CustomField>
  <Type>CFT_TEXT</Type>
  <Name>Custom1</Name>
  <Info>Custom Data</Info>
</CustomField>
</Customer>
</CustomerSaveRq>
</FbiMsgsRq>
</FbiXml>

```

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Cycle Count

Description: Used to correct inventory amounts. Including Tracking information in optional.

Syntax:

```

<CycleCountRq>
  <PartNum>(DB int)</PartNum>
  <Quantity>(int)</Quantity>
  <LocationID>(DB int)</LocationID>
  <Tracking>(string)</Tracking>
</CycleCountRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>xYUGqgHGL/biRP94cZvFGQ==</Key>
  </Ticket>
</FbiMsgsRq>

```



```
<CycleCountRq>
  <PartNum>B200</PartNum>
  <Quantity>10</Quantity>
  <LocationID>1</LocationID>
</CycleCountRq>
</FbiMsgsRq>
</FbiXml>
```

[Back to Request List](#)

Delete SO

Description: This request is used to delete a sales order

Syntax:

```
< DeleteSORq>
  (SO Number)
</ DeleteSORq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>XDYDr8TtbhGgZ+jg+XJQMQ==</Key>
  </Ticket>
  <FbiMsgsRq>
    < DeleteSORq>
      <SONumber>50069</SONumber>
    </ DeleteSORq>
  </FbiMsgsRq>
</FbiXml>
```

[Back to Request List](#)

Export List

Description: Returns all available export options

Syntax:

```
<ExportListRq/>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>0YTKh8o41LXLgnLgbqvdaq==</Key>
  </Ticket>
  <FbiMsgsRq>
    <ExportListRq/>
  </FbiMsgsRq>
</FbiXml>
```

[Back to Request List](#)



Export

Description: Returns export data of specified export type

Syntax:

```
<ExportRq>
  <Type>(DB string)</Type>
</ExportRq>
```

Example:

Input

```
<ExportRq>
  <Type>ExportPartCost</Type>
</ExportRq>
```

[Back to Request List](#)

Get Account Balance

Description: Returns the account information for the specified account. Account refers to the name of the Quickbooks account. Use [Get Account List](#) to see your Quickbooks account options.

Syntax:

```
<GetAccountBalanceRq>
  <Account>(DB string)</Account>
</GetAccountBalanceRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>/uPINnEb/k5BGSbo/r6Ffw==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetAccountBalanceRq>
      <Account>Accounts Payable</Account>
    </GetAccountBalanceRq>
  </FbiMsgsRq>
</FbiXml>
```

[Back to Request List](#)

Get Account List

Description: Returns a list of all Quickbooks accounts complete with IDs, types, and balances.

Syntax:

```
<GetAccountListRq/>
```

Example:



Input

```
<FbiXml>
  <Ticket>
    <Key>/uPINnEb/k5BGSbo/r6Ffw==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetAccountListRq/>
  </FbiMsgsRq>
</FbiXml>
```

[Back to Request List](#)

Get Next Number

Description: Requests for and returns the number of the next order that is available for use. This requires auto numbering module option to be turned on. The type of order is specified within the request. Order Types: PO (Purchase Order), SO (Sales Order), or WO (Work Order).

Syntax:

```
<GetNextNumberRq>
  <Type>(DB string)</Type>
</GetNextNumberRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>d8Deicn6ifSV1WZeXPhQ0g==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetNextNumberRq>
      <Type>PO</Type>
    </GetNextNumberRq>
  </FbiMsgsRq>
</FbiXml>
```

[Back to Request List](#)

Get Part List

Description: This request will return the information on a specified pick.

Syntax:

```
<GetPartListRq>
  <PartNum>(DB string)</PartNum>
  <PartDesc>(String)</PartDesc>
  <PartDetails>(String)</PartDetails>
  <PartUPC>(String)</PartUPC>
  <PartType>(DB string)</PartType>
  <ABCCode>(string)</ABCCode>
  <VendorName>(DB string)</VendorName>
  <VendorNum>(string)</VendorNum>
  <ProductNum>(DB string)</ProductNum>
```



```
<ProductDesc>(string)</ProductDesc>
<ActiveFlag>(Boolean)</ActiveFlag>
<ShowActive>(Boolean)</ShowActive>
<ShowInactive>(Boolean)</ShowInactive>
<HasBOM>(Boolean)</HasBOM>
<Configurable>(Boolean)</Configurable>
</GetPartListRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>d8Deicn6ifSV1WZeXPhQ0g==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetPartListRq>
      <PartNum>B201</PartNum>
    </GetPartListRq>
  </FbiMsgsRq>
</FbiXml>
```

[Back to Request List](#)

Get Pick

Description: This request will return the information on a specified pick.

Syntax:

```
<GetPickRq>
  <PickNum>(DB string)</PickNum>
</GetPickRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>d8Deicn6ifSV1WZeXPhQ0g==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetPickRq>
      <PickNum>S50023-11</PickNum>
    </GetPickRq>
  </FbiMsgsRq>
</FbiXml>
```

[Back to Request List](#)

Get PO List

Description: Returns all purchase order queued in the specified location.

Syntax:



```
<GetPOListRq>
  <LocationGroup>(DB string)</LocationGroup>
</GetPOListRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>d8Deicn6ifSV1WZeXPhQ0g==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetPOListRq>
      <LocationGroup>SLC</LocationGroup>
    </GetPOListRq>
  </FbiMsgsRq>
</FbiXml>
```

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Get Receipt

Description: Returns receipt information.

Syntax:

```
<GetReceiptRq>
  <OrderNumber>(DB string)</OrderNumber>
  <OrderType>(DB int)</OrderType>
  <LocationGroup>(DB int)</LocationGroup>
</GetReceiptRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>OLFQRciNcS6JMqQkrfA4eA==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetReceiptRq>
      <OrderNumber>500100</OrderNumber>
      <OrderType>20</OrderType>
      <LocationGroup>1</LocationGroup>
    </GetReceiptRq>
  </FbiMsgsRq>
</FbiXml>
```

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Get Ship List

Description: Request a list of Shipments. This includes all those that have been shipped. Be sure to include more specifics on what you want to see. Note: You cannot use Order Number in conjunction with Order Type and Carrier. Order Number returns the history of the use of that number, see Example 2. Also, to merit a response you must include the RecordCount field.



Syntax:

```
<GetShipListRq>
  <StartRecord>(int)</StartRecord>
  <RecordCount>(int)</RecordCount>
  <OrderNumber>(int)</OrderNumber>
  <OrderTypeID>(DB int)</OrderTypeID>
  <LocationGroup>(DB int)</LocationGroup>
  <Carrier>(DB int)</Carrier>
</GetShipListRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>W8uX4j/CyagQZEJ0d1vhfQ==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetShipListRq>
      <StartRecord>0</StartRecord>
      <RecordCount>10</RecordCount>
      <OrderTypeID>20</OrderTypeID>
      <StatusID>20</StatusID>
      <LocationGroup>1</LocationGroup>
      <Carrier>20</Carrier>
    </GetShipListRq>
  </FbiMsgsRq>
</FbiXml>
```

[Back to Request List](#)

Get Shipment

Description: Returns the shipment details about a specified shipment. This is the ID of the shipment requested. We use the ID because it is the only thing totally unique for a shipment. To find a specific SO or PO, go to the appropriate data table and find its OrderID. Use that in the SHIP table to find the ShipID.

Syntax:

```
<GetShipmentRq>
  <ShipmentID>(int)</ShipmentID>
</GetShipmentRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>Gd/rltkGcV0lwiCcbZpPjg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetShipmentRq>
      <ShipmentID>33</ShipmentID>
    </GetShipmentRq>
  </FbiMsgsRq>
</FbiXml>
```



Get Ship Now List

Description: Returns a list of orders that are packed and ready to ship.

Syntax:

```
<GetShipNowListRq>
  <LocationGroup>(string)</LocationGroup>
  <Carrier>
    <Name>(string)</Name>
  </Carrier>
</GetShipNowListRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>9AYmwzkh9SPd1LPNTbO6IA==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetShipNowListRq>
      <LocationGroup>SLC</LocationGroup>
      <Carrier>
        <Name>UPS Ground</Name>
      </Carrier>
    </GetShipNowListRq>
  </FbiMsgsRq>
</FbiXml>
```

Get SO List

Description: Returns a detailed list of SOs (Sales Orders) based on the search parameters.

Redesigned: 2012.6

Syntax:

```
<GetSOListRq>
  <SONum>(string)</SONum>
  <LocationGroup>(DB int)</LocationGroup>
  <Status>(string)</Status>
  <CustomerPO>(string)</CustomerPO>
  <CustomerName>(string)</CustomerName>
  <BillTo>(string)</BillTo>
  <ShipTo>(string)</ShipTo>
  <ProductNum>(string)</ProductNum>
  <ProductDesc>(string)</ProductDesc>
  <ProductDetails>(string)</ProductDetails>
  <Salesman>(string)</Salesman>
  <Type>(string)</Type>
  <DateIssuedBegin>(date)</DateIssuedBegin>
  <DateIssuedEnd>(date)</DateIssuedEnd>
  <DateCreatedBegin>(date)</DateCreatedBegin>
  <DateCreatedEnd>(date)</DateCreatedEnd>
```



```
<DateLastModifiedBegin>(date)</DateLastModifiedBegin>
<DateLastModifiedEnd>(date)</DateLastModifiedEnd>
<DateScheduledBegin>(date)</DateScheduledBegin>
<DateScheduledEnd>(date)</DateScheduledEnd>
<DateCompletedBegin>(date)</DateCompletedBegin>
<DateCompletedEnd>(date)</DateCompletedEnd>
</GetSOListRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>/uPINnEb/k5BGSbo/r6Ffw==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetSOListRq>
      <LocationGroup>SLC</LocationGroup>
    </GetSOListRq>
  </FbiMsgsRq>
</FbiXml>
```

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Get System Property

Description: Returns the details about a specified system property.

Syntax:

```
<GetSystemPropertyRq>
  <Name>(DB string)</Name>
</GetSystemPropertyRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>yW/buFGkSQdCMdYedGRM8A==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetSystemPropertyRq>
      <Name>DefaultShipping</Name>
    </GetSystemPropertyRq>
  </FbiMsgsRq>
</FbiXml>
```

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Get Total Inventory

Description: Returns the total number of the inquired item at a specific location.

Syntax:

```
<GetTotalInventoryRq>
```



```
<PartNumber>(string)</PartNumber>
<LocationGroup>(DB string)</LocationGroup>
</GetTotalInventoryRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>/uPINnEb/k5BGSbo/r6Ffw==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetTotalInventoryRq>
      <PartNumber>B201</PartNumber>
      <LocationGroup>SLC</LocationGroup>
    </GetTotalInventoryRq>
  </FbiMsgsRq>
</FbiXml>
```

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Get Transfer Order List

Description: This request allows you to retrieve a list of order numbers that are to be transferred. Although this call can be very complicated including dates, sort orders, custom fields, etc., the only thing required in this request is a count. So if you specify just a count the response will contain the first transfer orders in the list, up to the specified count.

Syntax:

```
<GetTransferOrderListRq>
  <Count>(int)</Count>
</GetTransferOrderListRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>Y6MheCoxKQv7n6jLiuwd3w==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetTransferOrderListRq>
      <Count>5</Count>
    </GetTransferOrderListRq>
  </FbiMsgsRq>
</FbiXml>
```

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Get User Property

Description: Returns an object containing information about the specified property.

Syntax:

```
<GetUserPropertyRq>
  <Name>(DB string)</Name>
```

</GetUserPropertyRq>

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>yW/buFGkSQdCMdYedGRM8A==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetUserPropertyRq>
      <Name>report user default date range</Name>
    </GetUserPropertyRq>
  </FbiMsgsRq>
</FbiXml>
```

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Get Work Order

Description: Returns a Work Order object.

Syntax:

```
<GetWorkOrderRq>
  <WorkOrderNumber>(DB int)</WorkOrderNumber>
</GetWorkOrderRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>yW/buFGkSQdCMdYedGRM8A==</Key>
  </Ticket>
  <FbiMsgsRq>
    <GetWorkOrderRq>
      <WorkOrderNumber>1:001</WorkOrderNumber>
    </GetWorkOrderRq>
  </FbiMsgsRq>
</FbiXml>
```

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Import List

Description: This request returns a list of your import options.

Syntax:

```
<ImportListRq/>
```

Example:

Input

```
<FbiXml>
```




```

<Ticket>
  <Key>Y6MheCoxKQv7n6jLiuwd3w==</Key>
</Ticket>
<FbiMsgsRq>
  <ImportListRq/>
</FbiMsgsRq>
</FbiXml>

```

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Import

Description: This request allows you to import data. The example uses the import to edit/add a vendor. Data coloumb can be blank, but each data coloumb must be represented in the request. Do not include a row for the coloumb headers!

Syntax:

```

<ImportRq>
  <Type>(DB string)</Type>
  <Rows>
    <Row>(Data for each coloumb required by the type)</Row>
  </Rows>
</ImportRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>Y6MheCoxKQv7n6jLiuwd3w==</Key>
  </Ticket>
  <FbiMsgsRq>
    <ImportRq>
      <Type>ImportVendors</Type>
      <Rows>
        <Row>"Monroe Bike Company","Williams Bike Company - 210","Williams Bike Company","50","true","Wall st. ","New York","NY","21004","UNITED STATES","212-321-5643",,,,,,,,,,</Row>
      </Rows>
    </ImportRq>
  </FbiMsgsRq>
</FbiXml>

```

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Inventory Quantity

Description: Returns details and quaty of a specified [part](#) or list of parts modified within the given date range.

Syntax:

```

<InvQtyRq>
  <PartNum>(DB string)</PartNum>
  <LastModifiedFrom>(Date)</LastModifiedFrom>
  <LastModifiedTo>(Date)</LastModifiedTo>
</InvQtyRq>

```

Example:



Input

```
<FbiXml>
  <Ticket>
    <Key>uao3oeo67SpU+v5M9JiYFg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <InvQtyRq>
      <PartNum></PartNum>
      <LastModifiedFrom>2011-02-03T10:04:27</LastModifiedFrom>
      <LastModifiedTo>2012-02-03T10:04:27</LastModifiedTo>
    </InvQtyRq>
  </FbiMsgsRq>
</FbiXml>
```

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Issue SO

Description: Will issue a SalesOrder.

Syntax:

```
<IssueSORq>
  <SONumber>(string)</SONumber>
</IssueSORq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>d6LnuZwr+M/oMNAxxNINUA==</Key>
  </Ticket>
  <FbiMsgsRq>
    <IssueSORq>
      <SONumber>50067</SONumber>
    </IssueSORq>
  </FbiMsgsRq>
</FbiXml>
```

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Light Part List

Description: Returns a simple list of parts.

Syntax:

```
<LightPartListRq>
</LightPartListRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>uao3oeo67SpU+v5M9JiYFg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <LightPartListRq>
      </LightPartListRq>
    </FbiMsgsRq>
</FbiXml>
```

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Load SO

Description: This will return information about the specified sales order.

Syntax:

```
<LoadSORq>
  <Number>(string)</Number>
</LoadSORq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>Y6MheCoxKQv7n6jLiuwd3w==</Key>
  </Ticket>
  <FbiMsgsRq>
    <LoadSORq>
      <Number>50024</Number>
    </LoadSORq>
  </FbiMsgsRq>
</FbiXml>
```

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Load Transfer Order

Description: Returns all the information about the chosen transfer order number. It will return information on fulfilled orders as well as partial orders.

Syntax:

```
<LoadTransferOrderRq>
  <Number>(string)</Number>
</LoadTransferOrderRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>Y6MheCoxKQv7n6jLiuwd3w==</Key>
  </Ticket>
```



```
<FbiMsgsRq>
  <LoadTransferOrderRq>
    <Number>1</Number>
  </LoadTransferOrderRq>
</FbiMsgsRq>
</FbiXml>
```

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Location Group

Description: Returns a list of the [location groups](#).

Syntax:

```
<LocationGroupRq />
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>Y6MheCoxKQv7n6jLiuwd3w==</Key>
  </Ticket>
  <FbiMsgsRq>
    <LocationGroupRq />
  </FbiMsgsRq>
</FbiXml>
```

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Location List

Description: Returns a list of locations and their details.

Syntax:

```
<LocationListRq>
</LocationListRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>uao3oeo67SpU+v5M9JiYFg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <LocationListRq>
    </LocationListRq>
  </FbiMsgsRq>
</FbiXml>
```

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Location Query

Description: Returns information on a [location](#).

Syntax:

```
<LocationQueryRq >
  <LocationID>(DB int)</LocationID>
  <TagNum>(int)</TagNum>
</LocationQueryRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>Y6MheCoxKQv7n6jLiuwd3w==</Key>
  </Ticket>
  <FbiMsgsRq>
    <LocationQueryRq >
      <LocationID>10</LocationID>
    </LocationQueryRq>
  </FbiMsgsRq>
</FbiXml>
```

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Make Payment

Description: Makes a payment on the specified order.

Updated: 2012.3

Syntax:

```
<MakePaymentRq>
  <Payment>
    (Payment Object)
  </Payment>
  <ProcessPayment>(Boolean)</ProcessPayment>
</MakePaymentRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>eCWMhC5n/E48OP7307qmZg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <MakePaymentRq>
      <Payment>
        <Amount>99.99</Amount>
        <SalesOrderNumber>50047</SalesOrderNumber>
        <PaymentDate>2012-01-12T01:12:34</PaymentDate>
        <PaymentMethod>VISA</PaymentMethod>
        <Confirmation>987</Confirmation>
      </Payment>
    </MakePaymentRq>
  </FbiMsgsRq>
</FbiXml>
```

```

    <TransactionID>456</TransactionID>
    <AuthorizationCode>321</AuthorizationCode>
    <MerchantAccount>1234567</MerchantAccount>
    <CreditCard>
      <CardNumber>4111111111111111</CardNumber>
      <CardExpMonth>02</CardExpMonth>
      <CardExpYear>2019</CardExpYear>
      <SecurityCode>523</SecurityCode>
      <NameOnCard>John Doe</NameOnCard>
      <CardAddress>123 S Riverdale Road</CardAddress>
      <CardZipCode>84172</CardZipCode>
      <CardCountryCode>US</CardCountryCode>
    </CreditCard>
  </Payment>
  <ProcessPayment>true</ProcessPayment>
</MakePaymentRq>
</FbiMsgsRq>
</FbiXml>

```

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Move

Description: Moves items from one specified location to another.

Syntax:

```

<MoveRq>
  <SourceLocation>
    <Location>
      (Location Object)
    </Location>
  </SourceLocation>
  <Part>
    (Part Object)
  </Part>
  <Quantity>(int)</Quantity>
  <DestinationLocation>
    <Location>
      (Location Object)
    </Location>
  </DestinationLocation>
</MoveRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>uao3oeo67SpU+v5M9JiYFg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <MoveRq>
      <SourceLocation>
        <Location>
          <LocationID>1</LocationID>
          <TypeID>10</TypeID>
          <Name>Stock 100</Name>
          <LocationGroupID>1</LocationGroupID>
          <TagID>1</TagID>

```



```

        <TagNumber>1</TagNumber>
    </Location>
</SourceLocation>
<Part>
    <PartID>68</PartID>
    <PartClassID>0</PartClassID>
    <TypeID>10</TypeID>
    <UOM>
        <UOMID>1</UOMID>
        <Name>Each</Name>
        <Code>ea</Code>
        <Integral>true</Integral>
        <Active>true</Active>
        <Type>Count</Type>
        <UOMConversions>
            <UOMConversion>
                <MainUOMID>1</MainUOMID>
                <ToUOMID>17</ToUOMID>
                <ToUOMCode>pr</ToUOMCode>
                <ConversionMultiply>1.0</ConversionMultiply>
                <ConversionFactor>2.0</ConversionFactor>
                <ToUOMIsIntegral>>false</ToUOMIsIntegral>
            </UOMConversion>
            <UOMConversion>
                <MainUOMID>1</MainUOMID>
                <ToUOMID>18</ToUOMID>
                <ToUOMCode>pk</ToUOMCode>
                <ConversionMultiply>1.0</ConversionMultiply>
                <ConversionFactor>20.0</ConversionFactor>
                <ToUOMIsIntegral>>false</ToUOMIsIntegral>
            </UOMConversion>
        </UOMConversions>
    </UOM>
    <Num>B200</Num>
    <Description>Discount Brake Cables</Description>
    <Details />
    <StandardCost>0</StandardCost>
    <HasBOM>>false</HasBOM>
    <Configurable>>false</Configurable>
    <ActiveFlag>true</ActiveFlag>
    <SerializedFlag>>false</SerializedFlag>
    <TrackingFlag>>false</TrackingFlag>
    <Weight>0.01</Weight>
    <WeightUOM>
        <UOM>
            <UOMID>3</UOMID>
            <Name>Pound</Name>
            <Code>lbs</Code>
            <Integral>>false</Integral>
            <Active>true</Active>
            <Type>Weight</Type>
            <UOMConversions>
                <UOMConversion>
                    <MainUOMID>3</MainUOMID>
                    <ToUOMID>8</ToUOMID>
                    <ToUOMCode>kg</ToUOMCode>
                    <ConversionMultiply>1.0</ConversionMultiply>
                    <ConversionFactor>2.2046000957489014</ConversionFactor>
                    <ToUOMIsIntegral>>false</ToUOMIsIntegral>
                </UOMConversion>
            </UOMConversions>
        </UOM>
    </WeightUOM>

```



```

</UOM>
</WeightUOM>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>
<SizeUOM>
  <UOM>
    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Length</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>7</ToUOMID>
        <ToUOMCode>in</ToUOMCode>
        <ConversionMultiply>12.0</ConversionMultiply>
        <ConversionFactor>1.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>9</ToUOMID>
        <ToUOMCode>m</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>3.2808001041412354</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</SizeUOM>
<UPC />
<VendorPartNums>
  <VendorPartNumber>
    <Number>B200</Number>
  </VendorPartNumber>
  <VendorPartNumber>
    <Number>B200</Number>
  </VendorPartNumber>
  <VendorPartNumber>
    <Number>B200</Number>
  </VendorPartNumber>
</VendorPartNums>
</Part>
<Quantity>1</Quantity>
<DestinationLocation>
  <Location>
    <LocationID>2</LocationID>
    <TypeID>20</TypeID>
    <Name>Shipping</Name>
    <LocationGroupID>1</LocationGroupID>
    <TagID>1</TagID>
    <TagNumber>1</TagNumber>
  </Location>
</DestinationLocation>
</MoveRq>
</FbiMsgsRq>
</FbiXml>

```



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Part Cost

Description: Use this request to obtain the average cost at which you've previously bought this [part](#).

Syntax:

```
<PartCostRq>
  <PartNum>(string)</PartNum>
</PartCostRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>HQZzleyCYndxauMpHaCdlg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <PartCostRq>
      <PartNum>B203</PartNum>
    </PartCostRq>
  </FbiMsgsRq>
</FbiXml>
```

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Part Get

Description: Returns all the information pertaining to a specified [part](#) at your default location.

Syntax:

```
<PartGetRq>
  <Number>(string)</Number>
</PartGetRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>HQZzleyCYndxauMpHaCdlg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <PartGetRq>
      <Number>P702</Number>
    </PartGetRq>
  </FbiMsgsRq>
</FbiXml>
```

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Part Query



Description: Like Part Get, Part Query Returns all the information pertaining to a specified [part](#). However, you can also specify location.

Syntax:

```
<PartQueryRq>
  <PartNum>(int)</PartNum>
  <LocationGroup>(string)</LocationGroup>
</PartQueryRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>HQZzleyCYndxauMpHaCdlg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <PartQueryRq>
      <PartNum>C501</PartNum>
    </PartQueryRq>
  </FbiMsgsRq>
</FbiXml>
```

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Pick Query

Description: This request will return all the picks that you specify. You can refine your results by it's place in the index (StartIndex in conjunction with RecordCount), pick number, order number, pick type, status, priority, the first date to include, last date to include, whether or not it's fulfillable, or by it's location group. The starting index defines at what point the records you want returned will start, default is 0. Record count is how many records you want returned.

Syntax:

```
<PickQueryRq>
  <StartIndex>(int)</StartIndex>
  <RecordCount>(int)</RecordCount>
  <PickNum>(string)</PickNum>
  <OrderNumber>(string)</OrderNumber>
  <PickType>(DB string)</PickType>
  <Status>(DB string)</Status>
  <Priority>(DB string)</Priority>
  <StartDate>(date/time)</StartDate>
  <EndDate>(date/time)</EndDate>
  <Fulfillable>(boolean)</Fulfillable>
  <LocationGroup>(DB string)</LocationGroup>
</PickQueryRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>7BMmjKPWuPx7ySskCJfIEQ==</Key>
  </Ticket>
  <FbiMsgsRq>
    <PickQueryRq>
```



```

        <StartIndex>0</StartIndex>
        <RecordCount>10</RecordCount>
        <Fulfillable>true</Fulfillable>
        <LocationGroup>SLC</LocationGroup>
    </PickQueryRq>
</FbiMsgsRq>
</FbiXml>

```

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POSave

Description: Object used to store data concerning a Purchase Order.

Syntax:

```

<POSaveRq>
    <PurchaseOrder>
        (Purchase Order Object)
    </PurchaseOrder>
</POSaveRq>

```

Example:

Input

```

<FbiXml>
    <Ticket>
        <Key>qhsDa4ZdaJS/vs1r4BUnFw==</Key>
    </Ticket>
    <FbiMsgsRq>
        <POSaveRq>
            <PurchaseOrder>
                <ID>-1</ID>
                <Note>Originating Sales Order #50047Originating Notes:</Note>
                <CreateDate>2010-05-18T14:03:32</CreateDate>
                <FirstShipDate>2010-05-18T14:03:32</FirstShipDate>
                <Number>10070</Number>
                <Status>10</Status>
                <Buyer>admin</Buyer>
                <RemitTo>
                    <Name>Mike's Bikes</Name>
                    <AddressField>2245 South 3000 East</AddressField>
                    <City>Salt Lake City</City>
                    <Zip />
                    <Country>US</Country>
                    <State>Utah</State>
                </RemitTo>
                <Ship>
                    <Name>Bicycles Unlimited</Name>
                    <AddressField>300 W North Temple</AddressField>
                    <City />
                    <Zip>84103</Zip>
                    <Country>US</Country>
                    <State>Utah</State>
                </Ship>
                <DeliverTo />
                <ShippingCost>0</ShippingCost>
                <ShippingTerms>10</ShippingTerms>
                <PaymentTerms>COD</PaymentTerms>
            </PurchaseOrder>
        </POSaveRq>
    </FbiMsgsRq>
</FbiXml>

```

```

<FOB>Origin</FOB>
<VendorContact />
<VendorName>Mike's Bikes</VendorName>
<VendorSONum />
<QuickBooksClassName>Salt Lake City</QuickBooksClassName>
<LocationGroup>SLC</LocationGroup>
<Carrier>Will Call</Carrier>
<PurchaseOrderItem>
  <PartNumber>BB2001</PartNumber>
  <ID>105</ID>
  <Description>Mountain Bike</Description>
  <Quantity>1</Quantity>
  <QuantityFulfilled>0</QuantityFulfilled>
  <QuantityPicked>0</QuantityPicked>
  <UOMCode>ea</UOMCode>
  <VendorPartNum>BB2001</VendorPartNum>
  <ItemType>10</ItemType>
  <Status>10</Status>
  <Note />
  <UnitCost>450</UnitCost>
  <QuickBooksClassName>Salt Lake City</QuickBooksClassName>
  <RevisionLevel />
  <ScheduledFulfillmentDate>2010-05-18T14:03:32</ScheduledFulfillmentDate>
</PurchaseOrderItem>
</PurchaseOrder>
</POSaveRq>
</FbiMsgsRq>
</FbiXml>

```

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Print Report

Description: Prints the default report for the specified module.

Syntax:

```

<PrintReportRq>
  <ModuleName>Shipping</ModuleName>
  <ParameterList>
    <ReportParam>
      <Name>shipID</Name>
      <Value>33</Value>
    </ReportParam>
  </ParameterList>
</PrintReportRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>MI5XXDRs64vxgyxsCR5pBg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <PrintReportRq>

```



```

        <ModuleName>Shipping</ModuleName>
        <ParameterList>
            <ReportParam>
                <Name>shipID</Name>
                <Value>33</Value>
            </ReportParam>
        </ParameterList>
    </PrintReportRq>
</FbiMsgsRq>
</FbiXml>

```

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Product Get

Description: Requests detailed information about the product. This includes the product's underlying part, the product's base UOM and its tracking information. GetImage is a flag indicating if the image should be included.

Syntax:

```

<ProductGetRq>
    <Number>(string)</Number>
    <GetImage>(boolean)</GetImage>
</ProductGetRq>

```

Example:

Input

```

<FbiXml>
    <Ticket>
        <Key>reFgQIMJEWGkqvSPuyjxhA==</Key>
    </Ticket>
    <FbiMsgsRq>
        <ProductGetRq>
            <Number>B200</Number>
        </ProductGetRq>
    </FbiMsgsRq>
</FbiXml>

```

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Product Query

Description: Requests information about a product from the database.

Syntax:

```

<ProductQueryRq>
    <ProductNum>(string)</ProductNum>
    <GetImage>(boolean)</GetImage>
</ProductQueryRq>

```

Example:

Input

```

<FbiXml>
    <Ticket>

```



```

    <Key>MCoaLwldLYPI2UUeP2ibeg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <ProductQueryRq>
      <ProductNum>BB2005</ProductNum>
      <GetImage>True</GetImage>
    </ProductQueryRq>
  </FbiMsgsRq>
</FbiXml>

```

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Quick Books Export

Description: Exports customers and their financial transactions to Quick Books.

Syntax:

```

<QBExportRq>
</QBExportRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>NU/33U/q0GWt5V/22bIWPA==</Key>
  </Ticket>
  <FbiMsgsRq>
    <QBExportRq>
      </QBExportRq>
    </FbiMsgsRq>
  </FbiXml>

```

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Quick Ship

Description: Will do an automatic pick, pack, and ship on a Sales Order that has already been issued (Work Orders tied to the SO must be fulfilled also). Fishbowl automatically picks the best tracking available. FulfillServiceItems indicates if the service items on the SO should be fulfilled during ship.

Syntax:

```

<QuickShipRq>
  <SONumber>(string)</SONumber>
</QuickShipRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>d6LnuZwr+M/oMNAxxNINUA==</Key>
  </Ticket>
  <FbiMsgsRq>
    <QuickShipRq>

```

```

    <SONumber>50067</SONumber>
  </QuickShipRq>
</FbiMsgsRq>
</FbiXml>

```

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Receiving List

Description: Returns information about orders in the receiving module. You can narrow your search by filling in as many of the controls as you wish. It will return all orders that contain the specified details. Note: To get a response the order number specified must be a receiving order!

Syntax:

```

<ReceivingListRq>
  <OrderNumber>(string)</OrderNumber>
  <OrderType>(DB int)</OrderType>
  <ReceiptStatus>(DB int)</ReceiptStatus>
  <StartRecord>(int)</StartRecord>
  <RecordCount>(int)</RecordCount>
  <DateIssuedBegin>(date/time)</DateIssuedBegin>
  <DateIssuedEnd>(date/time)</DateIssuedEnd>
  <DateFulfilledBegin>(date/time)</DateFulfilledBegin>
  <DateFulfilledEnd>(date/time)</DateFulfilledEnd>
  <DateReceivedBegin>(date/time)</DateReceivedBegin>
  <DateReceivedEnd>(date/time)</DateReceivedEnd>
  <DateReconciledBegin>(date/time)</DateReconciledBegin>
  <DateReconciledEnd>(date/time)</DateReconciledEnd>
  <PartNum>(string)</PartNum>
  <PartDesc>(string)</PartDesc>
  <LocationGroupID>(DB int)</LocationGroupID>
  <RMANum>(string)</RMANum>
  <VendorName>(string)</VendorName>
</ReceivingListRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>j4sC1/ADj6Dm9fanP26Gng==</Key>
  </Ticket>
  <FbiMsgsRq>
    <ReceivingListRq>
      <OrderNumber>50</OrderNumber>
      <OrderType>20</OrderType>
      <ReceiptStatus>10</ReceiptStatus>
      <StartRecord>1</StartRecord>
      <RecordCount>10</RecordCount>
    </ReceivingListRq>
  </FbiMsgsRq>
</FbiXml>

```

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Save Discount

Description: Saves and updates discounts

Syntax:

```
<SaveDiscountRq>
  <Discount>
    (Discount Object)
  </Discount>
</SaveDiscountRq>
```

Example:

Input

```
<SaveDiscountRq>
  <Discount>
    <ID>9</ID>
    <Type>Amount</Type>
    <TypeID>10</TypeID>
    <Name>Happy</Name>
    <Description></Description>
    <Percentage>.1</Percentage>
    <Amount>10</Amount>
    <TaxableFlag>true</TaxableFlag>
  </Discount>
</SaveDiscountRq>
```

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Save Pick

Description: This request enables you to make changes to and fulfill picks.

Syntax:

```
<SavePickRq>
  <Pick>
    (Pick Object)
  </Pick>
</SavePickRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>KKQltzUffGARU4ip0qMoew==</Key>
  </Ticket>
  <FbiMsgsRq>
    <SavePickRq>
      <Pick>
        <PickID>1</PickID>
        <Number>S50007</Number>
        <Type>Pick</Type>
        <TypeID>10</TypeID>
        <Status>Finished</Status>
        <StatusID>40</StatusID>
        <Priority>3-Normal</Priority>
        <PriorityID>30</PriorityID>
        <LocationGroupID>1</LocationGroupID>
```



```

<DateLastModified>2010-02-03T09:41:31</DateLastModified>
<DateScheduled>2004-11-11T00:00:00</DateScheduled>
<DateCreated>2006-02-07T16:13:31</DateCreated>
<DateStarted>2010-02-03T09:37:13</DateStarted>
<DateFinished>2010-02-03T09:37:13</DateFinished>
<UserName>admin</UserName>
<PickOrders>
  <PickOrder>
    <OrderType>SO</OrderType>
    <OrderTypeID>20</OrderTypeID>
    <OrderNum>50007</OrderNum>
    <OrderID>7</OrderID>
    <OrderTo>Mountaineer Bikes</OrderTo>
    <Note />
  </PickOrder>
</PickOrders>
<PickItems>
  <PickItem>
    <PickItemID>179</PickItemID>
    <Status>40</Status>
    <Part>
      <PartID>39</PartID>
      <PartClassID>0</PartClassID>
      <TypeID>10</TypeID>
      <UOM>
        <UOMID>1</UOMID>
        <Name>Each</Name>
        <Code>ea</Code>
        <Integral>true</Integral>
        <Active>true</Active>
        <Type>Count</Type>
        <UOMConversions>
          <UOMConversion>
            <MainUOMID>1</MainUOMID>
            <ToUOMID>17</ToUOMID>
            <ToUOMCode>pr</ToUOMCode>
            <ConversionMultiply>1.0</ConversionMultiply>
            <ConversionFactor>2.0</ConversionFactor>
            <ToUOMIsIntegral>false</ToUOMIsIntegral>
          </UOMConversion>
          <UOMConversion>
            <MainUOMID>1</MainUOMID>
            <ToUOMID>18</ToUOMID>
            <ToUOMCode>pk</ToUOMCode>
            <ConversionMultiply>1.0</ConversionMultiply>
            <ConversionFactor>20.0</ConversionFactor>
            <ToUOMIsIntegral>false</ToUOMIsIntegral>
          </UOMConversion>
        </UOMConversions>
      </UOM>
      <Num>PB3002</Num>
      <Description>Protein Boost Power Bar</Description>
      <Details />
      <StandardCost>0</StandardCost>
      <HasBOM>false</HasBOM>
      <Configurable>false</Configurable>
      <ActiveFlag>true</ActiveFlag>
      <SerializedFlag>false</SerializedFlag>
      <TrackingFlag>true</TrackingFlag>
      <Weight>2</Weight>
      <WeightUOM>

```



```

<UOM>
  <UOMID>3</UOMID>
  <Name>Pound</Name>
  <Code>lbs</Code>
  <Integral>>false</Integral>
  <Active>>true</Active>
  <Type>Weight</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>3</MainUOMID>
      <ToUOMID>8</ToUOMID>
      <ToUOMCode>kg</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.2046000957489014</ConversionFactor>
      <ToUOMIsIntegral>>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
</UOM>
</WeightUOM>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>
<SizeUOM>
  <UOM>
    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Length</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>7</ToUOMID>
        <ToUOMCode>in</ToUOMCode>
        <ConversionMultiply>12.0</ConversionMultiply>
        <ConversionFactor>1.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>9</ToUOMID>
        <ToUOMCode>m</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>3.2808001041412354</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</SizeUOM>
<UPC />
<PartTrackingList>
  <PartTracking>
    <PartTrackingID>3</PartTrackingID>
    <Name>Expiration Date</Name>
    <Abbr>ExpDate</Abbr>
    <Description />
    <SortOrder>3</SortOrder>
    <TrackingTypeID>30</TrackingTypeID>
    <Active>>true</Active>
  </PartTracking>

```



```

</PartTrackingList>
<VendorPartNums>
  <VendorPartNumber>
    <Number>EZ-300-PB</Number>
  </VendorPartNumber>
  <VendorPartNumber>
    <Number>PB3002</Number>
  </VendorPartNumber>
</VendorPartNums>
</Part>
<Tag>
  <TagID>0</TagID>
  <Num>0</Num>
  <PartNum />
  <Location>
    <LocationID>0</LocationID>
    <TypeID>0</TypeID>
    <Name />
    <Description />
    <CountedAsAvailable>true</CountedAsAvailable>
    <Active>true</Active>
    <Pickable>true</Pickable>
    <Receivable>true</Receivable>
    <LocationGroupID>0</LocationGroupID>
    <LocationGroupName />
    <TagID>-1</TagID>
    <TagNumber>-1</TagNumber>
  </Location>
  <Quantity>0</Quantity>
  <QuantityCommitted>0</QuantityCommitted>
  <WONum>N/A</WONum>
  <DateCreated>2011-08-17T15:43:51</DateCreated>
  <Tracking />
  <TypeID>30</TypeID>
  <AccountID>1</AccountID>
</Tag>
<Quantity>4</Quantity>
<UOM>
  <UOMID>1</UOMID>
  <Name>Each</Name>
  <Code>ea</Code>
  <Integral>true</Integral>
  <Active>true</Active>
  <Type>Count</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>17</ToUOMID>
      <ToUOMCode>pr</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>18</ToUOMID>
      <ToUOMCode>pk</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>20.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
</UOM>

```



```

    </UOMConversions>
  </UOM>
  <Tracking>
    <TrackingItem>
      <PartTracking>
        <PartTrackingID>3</PartTrackingID>
        <Name>Expiration Date</Name>
        <Abbr>ExpDate</Abbr>
        <Description />
        <SortOrder>3</SortOrder>
        <TrackingTypeID>30</TrackingTypeID>
        <Active>true</Active>
      </PartTracking>
      <TrackingValue>2006-12-08T00:00:00</TrackingValue>
    </TrackingItem>
  </Tracking>
  <DestinationTag>
    <Tag>
      <TagID>376</TagID>
      <Num>363</Num>
      <PartNum />
      <Location>
        <LocationID>2</LocationID>
        <TypeID>20</TypeID>
        <Name>Shipping</Name>
        <Description>The place where items are packaged and shipped.</Description>
        <CountedAsAvailable>true</CountedAsAvailable>
        <Default>true</Default>
        <Active>true</Active>
        <Pickable>true</Pickable>
        <Receivable>true</Receivable>
        <LocationGroupID>1</LocationGroupID>
        <LocationGroupName>SLC</LocationGroupName>
        <SortOrder>10006</SortOrder>
        <TagID>376</TagID>
        <TagNumber>363</TagNumber>
      </Location>
      <Quantity>0</Quantity>
      <QuantityCommitted>0</QuantityCommitted>
      <WONum>N/A</WONum>
      <DateCreated>2006-08-31T08:16:10</DateCreated>
      <Tracking />
      <TypeID>10</TypeID>
      <AccountID>1</AccountID>
    </Tag>
  </DestinationTag>
  <OrderType>SO</OrderType>
  <OrderTypeID>20</OrderTypeID>
  <OrderNum>50007</OrderNum>
  <OrderID>7</OrderID>
  <OrderItemID>12</OrderItemID>
  <SlotNumber>1</SlotNumber>
  <Note />
  <Location>
    <LocationID>7</LocationID>
    <TypeID>10</TypeID>
    <Name>Stock 200</Name>
    <Description>A location within the Stockroom</Description>
    <CountedAsAvailable>true</CountedAsAvailable>
    <Active>true</Active>
    <Pickable>true</Pickable>

```



```

        <Receivable>true</Receivable>
        <LocationGroupID>1</LocationGroupID>
        <LocationGroupName>SLC</LocationGroupName>
        <SortOrder>10011</SortOrder>
        <TagID>381</TagID>
        <TagNumber>368</TagNumber>
      </Location>
      <PickItemType>10</PickItemType>
    </PickItem>
  </PickItems>
</Pick>
</SavePickRq>
</FbiMsgsRq>
</FbiXml>

```

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Save Receipt

Description: Updates receipt stored data.

Syntax:

```

<SaveReceiptRq>
  <Receipt>
    (Receipt Object)
  </Receipt>
</SaveReceiptRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>pC0u9VSOZ/J6mc9WpsBUvQ==</Key>
  </Ticket>
  <FbiMsgsRq>
    <SaveReceiptRq>
      <Receipt>
        <ID>92</ID>
        <StatusID>10</StatusID>
        <TypeID>20</TypeID>
        <OrderTypeID>20</OrderTypeID>
        <OrderID>66</OrderID>
        <UserID>1</UserID>
        <LocationGroupID>1</LocationGroupID>
        <ReceiptItems>
          <ReceiveItem>
            <ID>350</ID>
            <ItemNum>BTY100-Core</ItemNum>
            <Description>Battery Pack</Description>
            <LineNum>2</LineNum>
            <ItemStatus>10</ItemStatus>
            <ItemType>1</ItemType>
            <DateLastModified>2011-08-09T11:05:45</DateLastModified>
            <OrderNum>500100</OrderNum>
            <OrderType>20</OrderType>
            <OrderItemID>162</OrderItemID>
            <OrderItemType>20</OrderItemType>
          </ReceiveItem>
        </ReceiptItems>
      </Receipt>
    </SaveReceiptRq>
  </FbiMsgsRq>
</Ticket>
</FbiXml>

```



```

<ReceiptID>92</ReceiptID>
<Quantity>1</Quantity>
<UOMName>Each</UOMName>
<UOMID>1</UOMID>
<SuggestedLocationID>3</SuggestedLocationID>
<OriginalUnitCost>-95</OriginalUnitCost>
<BilledUnitCost>-95</BilledUnitCost>
<LandedUnitCost>-95</LandedUnitCost>
<DeliverTo />
<CarrierID>1</CarrierID>
<PartTypeID>10</PartTypeID>
<TrackingNum />
<PackageCount>1</PackageCount>
<DateScheduled>2007-08-29T00:00:00</DateScheduled>
<ReceivedReceipts>
  <ReceivedReceipt>
    <ItemType>1</ItemType>
    <Quantity>1</Quantity>
    <Reason />
    <LocationID>3</LocationID>
    <Tracking />
  </ReceivedReceipt>
</ReceivedReceipts>
<LinkedOrders />
<Part>
  <PartID>74</PartID>
  <PartClassID>0</PartClassID>
  <TypeID>10</TypeID>
  <UOM>
    <UOMID>1</UOMID>
    <Name>Each</Name>
    <Code>ea</Code>
    <Integral>true</Integral>
    <Active>true</Active>
    <Type>Count</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>1</MainUOMID>
        <ToUOMID>17</ToUOMID>
        <ToUOMCode>pr</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.0</ConversionFactor>
        <ToUOMIsIntegral>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>1</MainUOMID>
        <ToUOMID>18</ToUOMID>
        <ToUOMCode>pk</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>20.0</ConversionFactor>
        <ToUOMIsIntegral>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
  <Num>BTY100</Num>
  <Description>Battery Pack</Description>
  <Details />
  <StandardCost>0</StandardCost>
  <HasBOM>false</HasBOM>
  <Configurable>false</Configurable>
  <ActiveFlag>true</ActiveFlag>

```



```

<SerializedFlag>>false</SerializedFlag>
<TrackingFlag>>false</TrackingFlag>
<Weight>0</Weight>
<WeightUOM>
  <UOM>
    <UOMID>3</UOMID>
    <Name>Pound</Name>
    <Code>lbs</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Weight</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>3</MainUOMID>
        <ToUOMID>8</ToUOMID>
        <ToUOMCode>kg</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.2046000957489014</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</WeightUOM>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>
<SizeUOM>
  <UOM>
    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Length</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>7</ToUOMID>
        <ToUOMCode>in</ToUOMCode>
        <ConversionMultiply>12.0</ConversionMultiply>
        <ConversionFactor>1.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>9</ToUOMID>
        <ToUOMCode>m</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>3.2808001041412354</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</SizeUOM>
<UPC />
<VendorPartNums>
  <VendorPartNumber>
    <Number>BTY100</Number>
  </VendorPartNumber>
</VendorPartNums>
</Part>

```



```

        </ReceiveItem>
    </ReceiptItems>
</Receipt>
</SaveReceiptRq>
</FbiMsgsRq>
</FbiXml>

```

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Save Report

Description: Saves the report data. (Must restart client to view changes)

Syntax:

```

<SaveReportRq>
  <ReportTree>(DB String)</ReportTree>
  <Report>
    (Report Object)
  </Report>
</SaveReportRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>JZnsx8dDsgKM9FaLAJj9cA==</Key>
  </Ticket>
  <FbiMsgsRq>
    <SaveReportRq>
      <ReportTree>Company</ReportTree>
      <Report>
        <ID>-1</ID>
        <Name>Test Report</Name>
        <Path>../reports/Labels/LocationTag.jasper</Path>
        <Description>This is a test report</Description>
      </Report>
    </SaveReportRq>
  </FbiMsgsRq>
</FbiXml>

```

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Save Shipment

Description: Saves the shipment data.

Syntax:

```

<SaveShipmentRq>
  <Shipping>
    (Shipping Object)
  </Shipping>
</SaveShipmentRq>

```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>0EL/rapfZhDZK4xToxKxAQ==</Key>
  </Ticket>
  <FbiMsgsRq>
    <SaveShipmentRq>
      <Shipping>
        <ID>32</ID>
        <OrderNumber>50037</OrderNumber>
        <OrderType>SO</OrderType>
        <CreateDate>2010-02-03T10:36:18</CreateDate>
        <DateLastModified>2010-02-03T10:36:18</DateLastModified>
        <Carrier>Will Call</Carrier>
        <Status>10</Status>
        <FOB>Origin</FOB>
        <Note/>
        <CartonCount>1</CartonCount>
        <Address>
          <ID>169</ID>
          <Attn>Andrea Akers</Attn>
          <Street>999 Speedy Way</Street>
          <City>San Francisco</City>
          <Zip>94111</Zip>
          <Default>>false</Default>
          <Residential>>false</Residential>
          <Type>Main Office</Type>
          <State>
            <ID>6</ID>
            <Name>California</Name>
            <Code>CA</Code>
            <CountryID>2</CountryID>
          </State>
          <Country>
            <ID>2</ID>
            <Name>UNITED STATES</Name>
            <Code>US</Code>
          </Country>
        </Address>
        <Cartons>
          <Carton>
            <ID>33</ID>
            <ShipID>32</ShipID>
            <CartonNum>1</CartonNum>
            <TrackingNum/>
            <FreightWeight>18</FreightWeight>
            <FreightAmount>0</FreightAmount>
            <ShippingItems>
              <ShippingItem>
                <ShipItemID>86</ShipItemID>
                <ProductNumber>BB2001</ProductNumber>
                <ProductDescription>Mountain Bike</ProductDescription>
                <QtyShipped>1</QtyShipped>
                <UOM>
                  <UOMID>1</UOMID>
                  <Name>Each</Name>
                  <Code>ea</Code>
                  <Integral>>true</Integral>
                  <Active>true</Active>
                </UOM>
              </ShippingItem>
            </ShippingItems>
          </Carton>
        </Cartons>
      </SaveShipmentRq>
    </FbiMsgsRq>
  </Ticket>
</FbiXml>
```



```

<Type>Count</Type>
<UOMConversions>
  <UOMConversion>
    <MainUOMID>1</MainUOMID>
    <ToUOMID>17</ToUOMID>
    <ToUOMCode>pr</ToUOMCode>
    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>2.0</ConversionFactor>
    <ToUOMIsIntegral>>false</ToUOMIsIntegral>
  </UOMConversion>
  <UOMConversion>
    <MainUOMID>1</MainUOMID>
    <ToUOMID>18</ToUOMID>
    <ToUOMCode>pk</ToUOMCode>
    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>20.0</ConversionFactor>
    <ToUOMIsIntegral>>false</ToUOMIsIntegral>
  </UOMConversion>
</UOMConversions>
</UOM>
<Cost>0</Cost>
<SKU/>
<UPC/>
<OrderItemID>110</OrderItemID>
<OrderLineItem>1</OrderLineItem>
<CartonName>1</CartonName>
<CartonID>33</CartonID>
<TagNum>499</TagNum>
<Weight>18</Weight>
<WeightUOM>
  <UOM>
    <UOMID>3</UOMID>
    <Name>Pound</Name>
    <Code>lbs</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Weight</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>3</MainUOMID>
        <ToUOMID>8</ToUOMID>
        <ToUOMCode>kg</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.2046000957489014</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</WeightUOM>
<DisplayWeight>18</DisplayWeight>
<DisplayWeightUOM>
  <UOM>
    <UOMID>3</UOMID>
    <Name>Pound</Name>
    <Code>lbs</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Weight</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>3</MainUOMID>

```



```

    <ToUOMID>8</ToUOMID>
    <ToUOMCode>kg</ToUOMCode>
    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>2.2046000957489014</ConversionFactor>
    <ToUOMIsIntegral>false</ToUOMIsIntegral>
  </UOMConversion>
</UOMConversions>
</UOM>
</DisplayWeightUOM>
<Tracking>
  <TrackingItem>
    <PartTracking>
      <PartTrackingID>4</PartTrackingID>
      <Name>Serial Number</Name>
      <Abbr>SN(s)</Abbr>
      <Description/>
      <SortOrder>4</SortOrder>
      <TrackingTypeID>40</TrackingTypeID>
      <Active>true</Active>
    </PartTracking>
    <TrackingValue/>
    <SerialBoxList>
      <SerialBox>
        <Committed>false</Committed>
        <SerialNumList>
          <SerialNum>
            <SerialID>445</SerialID>
            <SerialNumID>-1</SerialNumID>
            <Number>BB2001-75922</Number>
            <PartTracking>
              <PartTrackingID>4</PartTrackingID>
              <Name>Serial Number</Name>
              <Abbr>SN(s)</Abbr>
              <Description/>
              <SortOrder>4</SortOrder>
              <TrackingTypeID>40</TrackingTypeID>
              <Active>true</Active>
            </PartTracking>
          </SerialNum>
        </SerialNumList>
      </SerialBox>
    </SerialBoxList>
  </TrackingItem>
</Tracking>
</ShippingItem>
</ShippingItems>
</Carton>
</Cartons>
</Shipping>
</SaveShipmentRq>
</FbiMsgsRq>
</FbiXml>

```

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Save UPC

Description: Request permits the change of a product UPC (Universal Product Code).

Syntax:

```
<SaveUPCRq>
  <PartNum>(DB string)</PartNum>
  <UPC>(string)</UPC>
  <UpdateProducts>(boolean)</UpdateProducts>
</SaveUPCRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>0EL/rapfZhDZK4xToxKxAQ==</Key>
  </Ticket>
  <FbiMsgsRq>
    <SaveUPCRq>
      <PartNum>B201</PartNum>
      <UPC>a321</UPC>
      <UpdateProducts>true</UpdateProducts>
    </SaveUPCRq>
  </FbiMsgsRq>
</FbiXml>
```

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Save Work Order

Description: Implements that adjustments made to a WO.

Syntax:

```
<SaveWorkOrderRq>
  <WO>
    (Work Order Object)
  </WO>
</SaveWorkOrderRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>iDfjd078XoUbqC9aqc+RMw==</Key>
  </Ticket>
  <FbiMsgsRq>
    <SaveWorkOrderRq>
      <WO>
        <ID>1</ID>
        <Num>1:001</Num>
        <Type>Manufacture</Type>
        <TypeID>6</TypeID>
        <MOItemID>1</MOItemID>
        <WOItems>
          <WOItem>
            <ID>1</ID>
            <MOItemID>2</MOItemID>
            <TypeID>10</TypeID>
```

```

<Part>
  <PartID>36</PartID>
  <PartClassID>0</PartClassID>
  <TypeID>10</TypeID>
  <UOM>
    <UOMID>1</UOMID>
    <Name>Each</Name>
    <Code>ea</Code>
    <Integral>true</Integral>
    <Active>true</Active>
    <Type>Count</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>1</MainUOMID>
        <ToUOMID>17</ToUOMID>
        <ToUOMCode>pr</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>1</MainUOMID>
        <ToUOMID>18</ToUOMID>
        <ToUOMCode>pk</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>20.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
  <Num>BB2002</Num>
  <Description>Comfort Bike</Description>
  <Details />
  <StandardCost>0</StandardCost>
  <HasBOM>>false</HasBOM>
  <Configurable>>false</Configurable>
  <ActiveFlag>true</ActiveFlag>
  <SerializedFlag>true</SerializedFlag>
  <TrackingFlag>true</TrackingFlag>
  <Weight>20</Weight>
  <WeightUOM>
    <UOM>
      <UOMID>3</UOMID>
      <Name>Pound</Name>
      <Code>lbs</Code>
      <Integral>>false</Integral>
      <Active>true</Active>
      <Type>Weight</Type>
      <UOMConversions>
        <UOMConversion>
          <MainUOMID>3</MainUOMID>
          <ToUOMID>8</ToUOMID>
          <ToUOMCode>kg</ToUOMCode>
          <ConversionMultiply>1.0</ConversionMultiply>
          <ConversionFactor>2.2046000957489014</ConversionFactor>
          <ToUOMIsIntegral>>false</ToUOMIsIntegral>
        </UOMConversion>
      </UOMConversions>
    </UOM>
  </WeightUOM>
  <Width>0</Width>

```

```

<Height>0</Height>
<Len>0</Len>
<SizeUOM>
  <UOM>
    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>>false</Integral>
    <Active>>true</Active>
    <Type>Length</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>7</ToUOMID>
        <ToUOMCode>in</ToUOMCode>
        <ConversionMultiply>12.0</ConversionMultiply>
        <ConversionFactor>1.0</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>
        <ToUOMID>9</ToUOMID>
        <ToUOMCode>m</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>3.2808001041412354</ConversionFactor>
        <ToUOMIsIntegral>>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</SizeUOM>
<UPC />
<PartTrackingList>
  <PartTracking>
    <PartTrackingID>4</PartTrackingID>
    <Name>Serial Number</Name>
    <Abbr>SN(s)</Abbr>
    <Description />
    <SortOrder>4</SortOrder>
    <TrackingTypeID>40</TrackingTypeID>
    <Active>>true</Active>
    <Primary>>true</Primary>
  </PartTracking>
</PartTrackingList>
<VendorPartNums>
  <VendorPartNumber>
    <Number>BB2002</Number>
  </VendorPartNumber>
  <VendorPartNumber>
    <Number>BB2002</Number>
  </VendorPartNumber>
</VendorPartNums>
</Part>
<Description>Create BB2002</Description>
<Cost>$0.00</Cost>
<DateScheduled>2004-11-04T00:00:00</DateScheduled>
<InstructionNote />
<InstructionURL />
<QtyScrapped>0</QtyScrapped>
<QtyToFulfill>1</QtyToFulfill>
<QtyUsed>1</QtyUsed>
<DestLocation>

```



```

<Location>
  <LocationID>10</LocationID>
  <TypeID>70</TypeID>
  <Name>Store Front</Name>
  <Description>Point of Sale location</Description>
  <CountedAsAvailable>true</CountedAsAvailable>
  <Default>true</Default>
  <Active>true</Active>
  <Pickable>true</Pickable>
  <Receivable>true</Receivable>
  <LocationGroupID>1</LocationGroupID>
  <LocationGroupName>SLC</LocationGroupName>
  <SortOrder>10013</SortOrder>
  <TagID>384</TagID>
  <TagNumber>371</TagNumber>
</Location>
</DestLocation>
<UOM>
  <UOMID>1</UOMID>
  <Name>Each</Name>
  <Code>ea</Code>
  <Integral>true</Integral>
  <Active>true</Active>
  <Type>Count</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>17</ToUOMID>
      <ToUOMCode>pr</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>18</ToUOMID>
      <ToUOMCode>pk</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>20.0</ConversionFactor>
      <ToUOMIsIntegral>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
</UOM>
<Tracking />
<SortID>1</SortID>
</WOItem>
</WOItems>
<Cost>0</Cost>
<Location>
  <Location>
    <LocationID>9</LocationID>
    <TypeID>80</TypeID>
    <Name>Manufacturing</Name>
    <Description>The place where things are Manufactured</Description>
    <CountedAsAvailable>true</CountedAsAvailable>
    <Default>true</Default>
    <Active>true</Active>
    <Pickable>true</Pickable>
    <Receivable>true</Receivable>
    <LocationGroupID>1</LocationGroupID>
    <LocationGroupName>SLC</LocationGroupName>

```

```

    <SortOrder>10004</SortOrder>
    <TagID>383</TagID>
    <TagNumber>370</TagNumber>
  </Location>
</Location>
<LocationGroup>
  <LocationGroup>
    <LocationGroupID>1</LocationGroupID>
    <LocationGroupName>SLC</LocationGroupName>
    <DefaultQBClassID>2</DefaultQBClassID>
  </LocationGroup>
</LocationGroup>
<Note />
<StatusID>40</StatusID>
<QBClass>None</QBClass>
<QBClassID>1</QBClassID>
<QtyOrdered>1</QtyOrdered>
<QtyTarget>1</QtyTarget>
<DateCreated>2004-11-04T16:59:40</DateCreated>
<DateFinished>2004-11-04T17:01:07</DateFinished>
<DateLastModified>2004-11-04T17:01:07</DateLastModified>
<DateScheduled>2004-11-04T00:00:00</DateScheduled>
<DateStarted>2004-11-04T16:59:40</DateStarted>
<User>
  <User>
    <ID>1</ID>
    <UserName>admin</UserName>
    <FirstName>Administrator</FirstName>
    <LastName>Administrator</LastName>
    <Initials>ADM</Initials>
    <Active>true</Active>
  </User>
</User>
</WO>
</SaveWorkOrderRq>
</FbiMsgsRq>
</FbiXml>

```

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Set Def Part Loc

Description: Enables you to change the default location of a part. Use the database to find all the details for the Location object that you want to use as the default location.

Syntax:

```

<SetDefPartLocRq>
  <PartNum>(DB string)</PartNum>
  <Location>
    (Location Object)
  </Location>
</SetDefPartLocRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>

```



```

    <Key>bxqk90vqIAIZiUz8RZ/IdA==</Key>
  </Ticket>
  <FbiMsgsRq>
    <SetDefPartLocRq>
      <PartNum>B200</PartNum>
      <Location>
        <LocationID>2</LocationID>
        <TypeID>20</TypeID>
        <Name>Shipping</Name>
        <Description>The place where items are packaged and shipped.</Description>
        <CountedAsAvailable>true</CountedAsAvailable>
        <Default>true</Default>
        <Active>true</Active>
        <Pickable>true</Pickable>
        <Receivable>true</Receivable>
        <LocationGroupID>1</LocationGroupID>
        <LocationGroupName>SLC</LocationGroupName>
        <SortOrder>10006</SortOrder>
        <TagID>376</TagID>
        <TagNumber>363</TagNumber>
      </Location>
    </SetDefPartLocRq>
  </FbiMsgsRq>
</FbiXml>

```

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Set System Property

Description: Allows you to change existing system properties.

Syntax:

```

<SetSystemPropertyRq>
  <PropertyList>
    <SystemProperty>
      <Name>(string)</Name>
      <Value>(string)</Value>
    </SystemProperty>
  </PropertyList>
</SetSystemPropertyRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>leM2S9D9DJlhXQY1dEGpBA==</Key>
  </Ticket>
  <FbiMsgsRq>
    <SetSystemPropertyRq>
      <PropertyList>
        <SystemProperty>
          <Name>AllowDropShip</Name>
          <Value>>false</Value>
        </SystemProperty>
      </PropertyList>
    </SetSystemPropertyRq>
  </FbiMsgsRq>

```

</FbiXml>

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Save Tax Rate

Description: Saves and updates tax rates. Note: The percent that is entered must be entered in decimal format (i.e. 10 percent is entered as “.1”).

Syntax:

```
<SaveTaxRateRq>
  <TaxRate>
    (Tax Rate Object)
  </TaxRate>
</SaveTaxRateRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>9CL+lt2RPVuFEyLnSIAutQ==</Key>
  </Ticket>
  <FbiMsgsRq>
    <SaveTaxRateRq>
      <TaxRate>
        <ID>2</ID>
        <Name>Tax</Name>
        <Description></Description>
        <Rate>.05</Rate>
        <TypeID>10</TypeID>
        <VendorID>6</VendorID>
        <DefaultFlag>true</DefaultFlag>
        <ActiveFlag>true</ActiveFlag>
      </TaxRate>
    </SaveTaxRateRq>
  </FbiMsgsRq>
</FbiXml>
```

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Set User Property

Description: Allows you to change existing user properties.

Syntax:

```
<SetUserPropertyRq>
  <PropertyList>
    <UserProperty>
      <Name>(string)</Name>
      <Value>(string)</Value>
    </UserProperty>
  </PropertyList>
</SetUserPropertyRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>leM2S9D9DJlhXQY1dEGpBA==</Key>
  </Ticket>
  <FbiMsgsRq>
    <SetUserPropertyRq>
      <PropertyList>
        <UserProperty>
          <Name>report user default date range</Name>
          <Value>All</Value>
        </UserProperty>
      </PropertyList>
    </SetUserPropertyRq>
  </FbiMsgsRq>
</FbiXml>
```

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Ship

Description: Ships an order. Note: Order Number must be written with an S in front.

Syntax:

```
<ShipRq>
  <ShipDate>(date/time)</ShipDate>
  <FulfillService>(boolean)</FulfillService>
  <AllowEntered>(boolean)</AllowEntered>
  <ShippingIDs>
    <ShippingID>(DB int)</ShippingID>
  </ShippingIDs>
  <OrderNums>
    <OrderNum>(string)</OrderNum>
  </OrderNums>
</ShipRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>0wv2y9yiNjvsdPNbB+IPdw==</Key>
  </Ticket>
  <FbiMsgsRq>
    <ShipRq>
      <ShipDate>2011-08-25</ShipDate>
      <FulfillService>true</FulfillService>
      <AllowEntered>true</AllowEntered>
      <OrderNums>
        <OrderNum>S50080</OrderNum>
      </OrderNums>
    </ShipRq>
  </FbiMsgsRq>
</FbiXml>
```

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SOSave

Description: Saves a sales order.

Syntax:

```
<SOSaveRq>
  (Sales Order Object)
  <IssueFlag>(boolean)</IssueFlag>
</SOSaveRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>9QXgtyhM25OIKEIbVBb72g==</Key>
  </Ticket>
  <FbiMsgsRq>
    <SOSaveRq>
      <SalesOrder>
        <Salesman>admin</Salesman>
        <Number>500100</Number>
        <Status>20</Status>
        <Carrier>Will Call</Carrier>
        <FirstShipDate>2007-08-29T00:00:00</FirstShipDate>
        <CreateDate>2007-08-29T00:00:00</CreateDate>
        <IssuedDate>2007-08-29T16:48:56</IssuedDate>
        <TaxRatePercentage>0.0625</TaxRatePercentage>
        <TaxRateName>Utah</TaxRateName>
        <ShippingTerms>Prepaid & Billed</ShippingTerms>
        <PaymentTerms>COD</PaymentTerms>
        <CustomerContact>Beach Bike</CustomerContact>
        <CustomerName>Beach Bike</CustomerName>
        <FOB>Origin</FOB>
        <QuickBooksClassName>Salt Lake City</QuickBooksClassName>
        <LocationGroup>SLC</LocationGroup>
        <BillTo>
          <Name>Beach Bike</Name>
          <AddressField>555 Suntan Ave.</AddressField>
          <City>Santa Barbara</City>
          <Zip>93101</Zip>
        </BillTo>
        <Ship>
          <Name>Beach Bike</Name>
          <AddressField>555 Suntan Ave.</AddressField>
          <Zip>93101</Zip>
          <Country>US</Country>
          <State>California</State>
        </Ship>
        <Items>
          <SalesOrderItem>
            <ID>-1</ID>
            <ProductNumber>BTY100</ProductNumber>
            <SOID>93</SOID>
            <Description>Battery Pack</Description>
            <Taxable>true</Taxable>
            <Quantity>1</Quantity>
```



```

        <ProductPrice>95.00</ProductPrice>
        <TotalPrice>95.00</TotalPrice>
        <UOMCode>ea</UOMCode>
        <ItemType>10</ItemType>
        <Status>10</Status>
        <QuickBooksClassName>Salt Lake City</QuickBooksClassName>
        <NewItemFlag>>false</NewItemFlag>
        <LineNumber>1</LineNumber>
    </SalesOrderItem>
    <SalesOrderItem>
        <ID>-1</ID>
        <ProductNumber>BTY100-Core</ProductNumber>
        <SOID>94</SOID>
        <Description>Battery Pack</Description>
        <Taxable>>true</Taxable>
        <Quantity>1</Quantity>
        <ProductPrice>-95.00</ProductPrice>
        <TotalPrice>-95.00</TotalPrice>
        <UOMCode>ea</UOMCode>
        <ItemType>20</ItemType>
        <Status>10</Status>
        <QuickBooksClassName>Salt Lake City</QuickBooksClassName>
        <NewItemFlag>>false</NewItemFlag>
        <LineNumber>2</LineNumber>
    </SalesOrderItem>
</Items>
</SalesOrder>
<IssueFlag>>false</IssueFlag>
</SOSaveRq>
</FbiMsgsRq>

```

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Transfer Order Save

Description: Saves new and changes to Transfer Orders.

Syntax:

```

<TransferOrderSaveRq>
  <TransferOrder>
    (Transfer Order Object)
  <TransferOrder>
</TransferOrderSaveRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>5v0dUlknWThglxzxWmfWzg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <TransferOrderSaveRq>
      <TransferOrder>
        <TOID>12</TOID>
        <Number>28</Number>
        <Type>Ship</Type>
        <TypeID>10</TypeID>
      </TransferOrder>
    </TransferOrderSaveRq>
  </FbiMsgsRq>
</FbiXml>

```

```

<Status>Issued</Status>
<StatusID>20</StatusID>
<ShipFromLG>
  <LocationGroup>
    <LocationGroupID>1</LocationGroupID>
    <LocationGroupName>SLC</LocationGroupName>
    <DefaultQBClassID>2</DefaultQBClassID>
  </LocationGroup>
</ShipFromLG>
<ShipFrom>
  <Address>
    <ID>-1</ID>
    <Name>Bicycles Unlimited - 1</Name>
    <Attn>Bicycles Unlimited</Attn>
    <Street>300 W North Temple</Street>
    <City>Salt Lake City</City>
    <Zip>84103</Zip>
    <Default>false</Default>
    <Residential>false</Residential>
    <Type>Main Office</Type>
    <State>
      <ID>48</ID>
      <Name>Utah</Name>
      <Code>UT</Code>
      <CountryID>2</CountryID>
    </State>
    <Country>
      <ID>2</ID>
      <Name>UNITED STATES</Name>
      <Code>US</Code>
    </Country>
  </Address>
</ShipFrom>
<ShipToLG>
  <LocationGroup>
    <LocationGroupID>4</LocationGroupID>
    <LocationGroupName>Consignment UT</LocationGroupName>
    <DefaultQBClassID>1</DefaultQBClassID>
  </LocationGroup>
</ShipToLG>
<ShipTo>
  <Address>
    <ID>-1</ID>
    <Name>Bicycles Unlimited - 214</Name>
    <Attn>Bicycles Unlimited</Attn>
    <Street>100 N. University Ave</Street>
    <City>Provo</City>
    <Zip>54606</Zip>
    <Default>false</Default>
    <Residential>false</Residential>
    <Type>Main Office</Type>
    <State>
      <ID>48</ID>
      <Name>Utah</Name>
      <Code>UT</Code>
      <CountryID>2</CountryID>
    </State>
    <Country>
      <ID>2</ID>
      <Name>UNITED STATES</Name>
      <Code>US</Code>
    </Country>
  </Address>
</ShipTo>

```



```

    </Country>
  </Address>
</ShipTo>
<MainLocationTag>
  <Tag>
    <TagID>0</TagID>
    <Num>0</Num>
    <PartNum />
    <Location>
      <LocationID>0</LocationID>
      <TypeID>0</TypeID>
      <Name />
      <Description />
      <CountedAsAvailable>true</CountedAsAvailable>
      <Active>true</Active>
      <Pickable>true</Pickable>
      <Receivable>true</Receivable>
      <LocationGroupID>0</LocationGroupID>
      <LocationGroupName />
      <TagID>-1</TagID>
      <TagNumber>-1</TagNumber>
    </Location>
    <Quantity>0</Quantity>
    <QuantityCommitted>0</QuantityCommitted>
    <WONum>N/A</WONum>
    <DateCreated>2011-08-08T14:38:57</DateCreated>
    <Tracking />
    <TypeID>30</TypeID>
    <AccountID>1</AccountID>
  </Tag>
</MainLocationTag>
<OwnerIsFrom>true</OwnerIsFrom>
<UserName>admin</UserName>
<RevisionNumber>2</RevisionNumber>
<DateScheduled>2011-08-08T00:00:00</DateScheduled>
<DateLastModified>2011-08-08T11:15:16</DateLastModified>
<DateCreated>2011-08-08T11:15:13</DateCreated>
<DateLastIssued>2011-08-08T11:15:15</DateLastIssued>
<Carrier>Will Call</Carrier>
<CarrierID>1</CarrierID>
<Note />
<TransferOrderItems>
  <TransferOrderItem>
    <TransferOrderItemID>212</TransferOrderItemID>
    <Type>Send</Type>
    <TypeID>10</TypeID>
    <Status>ENTERED</Status>
    <StatusID>10</StatusID>
    <Part>
      <PartID>68</PartID>
      <PartClassID>0</PartClassID>
      <TypeID>10</TypeID>
    </Part>
    <UOM>
      <UOMID>1</UOMID>
      <Name>Each</Name>
      <Code>ea</Code>
      <Integral>true</Integral>
      <Active>true</Active>
      <Type>Count</Type>
    </UOM>
    <UOMConversions>
      <UOMConversion>

```



```

    <MainUOMID>1</MainUOMID>
    <ToUOMID>17</ToUOMID>
    <ToUOMCode>pr</ToUOMCode>
    <ConversionMultiply>1.0</ConversionMultiply>
    <ConversionFactor>2.0</ConversionFactor>
    <ToUOMIsIntegral>false</ToUOMIsIntegral>
  </UOMConversion>
</UOMConversion>
  <MainUOMID>1</MainUOMID>
  <ToUOMID>18</ToUOMID>
  <ToUOMCode>pk</ToUOMCode>
  <ConversionMultiply>1.0</ConversionMultiply>
  <ConversionFactor>20.0</ConversionFactor>
  <ToUOMIsIntegral>false</ToUOMIsIntegral>
</UOMConversion>
</UOMConversions>
</UOM>
<Num>B200</Num>
<Description>Discount Brake Cables</Description>
<Details />
<StandardCost>0</StandardCost>
<HasBOM>false</HasBOM>
<Configurable>false</Configurable>
<ActiveFlag>true</ActiveFlag>
<SerializedFlag>false</SerializedFlag>
<TrackingFlag>false</TrackingFlag>
<Weight>0.01</Weight>
<WeightUOM>
  <UOM>
    <UOMID>3</UOMID>
    <Name>Pound</Name>
    <Code>lbs</Code>
    <Integral>false</Integral>
    <Active>true</Active>
    <Type>Weight</Type>
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        <ToUOMID>8</ToUOMID>
        <ToUOMCode>kg</ToUOMCode>
        <ConversionMultiply>1.0</ConversionMultiply>
        <ConversionFactor>2.2046000957489014</ConversionFactor>
        <ToUOMIsIntegral>false</ToUOMIsIntegral>
      </UOMConversion>
    </UOMConversions>
  </UOM>
</WeightUOM>
<Width>0</Width>
<Height>0</Height>
<Len>0</Len>
<SizeUOM>
  <UOM>
    <UOMID>2</UOMID>
    <Name>Foot</Name>
    <Code>ft</Code>
    <Integral>false</Integral>
    <Active>true</Active>
    <Type>Length</Type>
    <UOMConversions>
      <UOMConversion>
        <MainUOMID>2</MainUOMID>

```




```

    <ToUOMID>7</ToUOMID>
    <ToUOMCode>in</ToUOMCode>
    <ConversionMultiply>12.0</ConversionMultiply>
    <ConversionFactor>1.0</ConversionFactor>
    <ToUOMIsIntegral>>false</ToUOMIsIntegral>
  </UOMConversion>
</UOMConversion>
  <MainUOMID>2</MainUOMID>
  <ToUOMID>9</ToUOMID>
  <ToUOMCode>m</ToUOMCode>
  <ConversionMultiply>1.0</ConversionMultiply>
  <ConversionFactor>3.2808001041412354</ConversionFactor>
  <ToUOMIsIntegral>>false</ToUOMIsIntegral>
</UOMConversion>
</UOMConversions>
</UOM>
</SizeUOM>
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  </VendorPartNumber>
  <VendorPartNumber>
    <Number>B200</Number>
  </VendorPartNumber>
  <VendorPartNumber>
    <Number>B200</Number>
  </VendorPartNumber>
</VendorPartNums>
</Part>
<UOM>
  <UOMID>1</UOMID>
  <Name>Each</Name>
  <Code>ea</Code>
  <Integral>>true</Integral>
  <Active>>true</Active>
  <Type>Count</Type>
  <UOMConversions>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>17</ToUOMID>
      <ToUOMCode>pr</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>2.0</ConversionFactor>
      <ToUOMIsIntegral>>false</ToUOMIsIntegral>
    </UOMConversion>
    <UOMConversion>
      <MainUOMID>1</MainUOMID>
      <ToUOMID>18</ToUOMID>
      <ToUOMCode>pk</ToUOMCode>
      <ConversionMultiply>1.0</ConversionMultiply>
      <ConversionFactor>20.0</ConversionFactor>
      <ToUOMIsIntegral>>false</ToUOMIsIntegral>
    </UOMConversion>
  </UOMConversions>
</UOM>
<LineItem>1</LineItem>
<LineNumber>B200</LineNumber>
<LineDescription>Discount Brake Cables</LineDescription>
<Note />
<UnitCost>0</UnitCost>

```



```

        <RevisionNumber>1</RevisionNumber>
        <QuantityToFulfill>1</QuantityToFulfill>
        <QuantityFulfilled>0</QuantityFulfilled>
        <QuantityPicked>0</QuantityPicked>
        <DateScheduled>2011-08-08T11:14:54</DateScheduled>
    </TransferOrderItem>
</TransferOrderItems>
</TransferOrder>
    <IssueFlag>true</IssueFlag>
</TransferOrderSaveRq>
</FbiMsgsRq>
</FbiXml>

```

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UOM

Description: Requests a list of UOMs.

Syntax:

```
<UOMRq/>
```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>YwsG5LXPt33xilGCIKFnPw==</Key>
  </Ticket>
  <FbiMsgsRq>
    <UOMRq/>
  </FbiMsgsRq>
</FbiXml>

```

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Vendor Get

Description: Retrieves a vendor object.

Syntax:

```

<VendorGetRq>
  <Name>(DB string)</Name>
</VendorGetRq>

```

Example:

Input

```

<FbiXml>
  <Ticket>
    <Key>KKQltzUffGARU4ip0qMoew==</Key>
  </Ticket>
  <FbiMsgsRq>
    <VendorGetRq>
      <Name>Chuck's Chain Shop</Name>
    </VendorGetRq>
  </FbiMsgsRq>
</FbiXml>

```

```
</VendorGetRq>
</FbiMsgsRq>
</FbiXml>
```

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Vendor List

Description: Requests a list of all vendors.

Syntax:

```
<VendorListRq>
</VendorListRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>z7RB5X46zAXDbM8lsHZSxg==</Key>
  </Ticket>
  <FbiMsgsRq>
    <VendorListRq>
    </VendorListRq>
  </FbiMsgsRq>
</FbiXml>
```

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Vendor Name List

Description: Requests a list of all vendor names.

Syntax:

```
<VendorNameListRq>
</VendorNameListRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>YwsG5LXPt33xilGCIKFnPw==</Key>
  </Ticket>
  <FbiMsgsRq>
    <VendorNameListRq>
    </VendorNameListRq>
  </FbiMsgsRq>
</FbiXml>
```

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Vendor Save



Description: This request is used to create or change vendor objects.

Syntax:

```
<VendorSaveRq>
  <Vendor>
    (Vendor Object)
  </Vendor>
</VendorSaveRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>KKQltzUffGARU4ip0qMoew==</Key>
  </Ticket>
  <FbiMsgsRq>
    <VendorSaveRq>
      <Vendor>
        <VendorID>1</VendorID>
        <AccountID>2</AccountID>
        <Status>Normal</Status>
        <DefPaymentTerms>COD</DefPaymentTerms>
        <DefShipTerms>Prepaid & Billed</DefShipTerms>
        <Name>Chuck's Chain Shop</Name>
        <Number />
        <DateModified>2004-11-03T15:49:40</DateModified>
        <LastChangedUser>admin</LastChangedUser>
        <CreditLimit>0</CreditLimit>
        <Note />
        <ActiveFlag>true</ActiveFlag>
        <AccountingID />
        <AccountingHash />
        <Addresses />
      </Vendor>
    </VendorSaveRq>
  </FbiMsgsRq>
</FbiXml>
```

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Void SO

Description: This request is used to void sales orders

Syntax:

```
<VoidSORq>
  (SO Number)
</VoidSORq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
```



```
<Key>XDYDr8TtbhGgZ+jg+X.JQMQ==</Key>
</Ticket>
<FbiMsgsRq>
  <VoidSORq>
    <SONumber>50069</SONumber>
  </VoidSORq>
</FbiMsgsRq>
</FbiXml>
```

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Work Order List

Description: Returns a list of basic information about the work orders in the database.

Syntax:

```
<WorkOrderListRq>
</WorkOrderListRq>
```

Example:

Input

```
<FbiXml>
  <Ticket>
    <Key>k1suVlywobsqow5wNxRkcA==</Key>
  </Ticket>
  <FbiMsgsRq>
    <WorkOrderListRq>
    </WorkOrderListRq>
  </FbiMsgsRq>
</FbiXml>
```

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Tools

Status Code Library

Code	Error
1000	Success!
1001	Unknown message received.
1002	Connection to Fishbowl server was lost.
1003	Some requests had errors.
1004	There was an error with the database.
1009	Fishbowl server has been shut down.
1010	You have been logged off the server by an administrator.
1011	Not found.
1012	General error.
1013	Dependencies need to be deleted
1100	Unknown login error occurred.
1109	This integrated application registration key is already in use.
1110	A new integrated application has been added to Fishbowl. Please contact the Fishbowl administrator to approve this integrated application.
1111	This integrated application registration key does not match.
1112	This integrated application has not been approved by the Fishbowl administrator.
1120	Invalid username or password.

1130	Invalid ticket passed to Fishbowl server.
1131	Invalid ticket key passed to Fishbowl server.
1140	Initialization token is not correct type.
1150	Request was invalid.
1161	Response was invalid.
1162	The login limit has been reached for the server's key.
1200	Custom field is invalid.
1300	Was not able to find the memo _____.
1301	The memo was invalid.
1400	Was not able to find the order history.
1401	The order history was invalid.
1500	The import was not properly formed.
1501	That import type is not supported.
1502	File not found.
1503	That export type is not supported.
1504	Unable to write to file.
1505	The import data was of the wrong type.
1600	Unable to load the user.
1601	Unable to find the user.
2000	Was not able to find the part _____.
2001	The part was invalid.
2002	Was not able to find a unique part.
2003	BOM had an error on the part.
2100	Was not able to find the product _____.
2101	The product was invalid.
2102	The product is not unique.
2120	The kit item was invalid.
2121	The associated product was invalid.
2200	Yield failed.
2201	Commit failed.
2202	Add initial inventory failed.
2203	Cannot adjust committed inventory.
2204	Invalid quantity.
2205	Quantity must be greater than zero.
2206	Serial number _____ already committed.
2207	Part _____ is not an inventory part.
2208	Not enough available quantity in _____.
2209	Move failed.
2210	Cycle count failed.
2300	Was not able to find the tag number _____.
2301	The tag was invalid.
2302	The tag move failed.
2303	Was not able to save tag number _____.
2304	Not enough available inventory in tag number _____.
2305	Tag number _____ is a location.
2400	Invalid UOM.
2401	UOM _____ not found.
2402	Integer UOM _____ cannot have non-integer quantity.
2403	The UOM is not compatible with the part's base UOM.
2404	Cannot convert to the requested UOM.
2405	Cannot convert to the requested UOM.
2406	The quantity must be a whole number.
2407	The UOM conversion for the quantity must be a whole number.
2500	The tracking is not valid.
2501	Part tracking not found.
2502	The part tracking name is required.
2503	The part tracking name _____ is already in use.
2504	The part tracking abbreviation is required.
2505	The part tracking abbreviation _____ is already in use.
2506	The part tracking _____ is in use or was used and cannot be deleted.
2510	Serial number is missing.



2511	Serial number is null.
2512	Duplicate serial number.
2513	The serial number is not valid.
2514	Tracking is not equal.
2515	The tracking _____ was not found in location _____ or is committed to another order.
2600	Location _____ not found.
2601	Invalid location.
2602	Location group _____ not found.
2603	Default customer not specified for location _____.
2604	Default vendor not specified for location _____.
2605	Default location for part _____ not found.
2606	_____ is not pickable location.
2607	_____ is not receivable location.
2700	Location group not found.
2701	Invalid location group.
2702	User does not have access to location group _____.
3000	Customer _____ not found.
3001	Customer is invalid.
3002	Customer _____ must have a default main office address.
3100	Vendor _____ not found.
3101	Vendor is invalid.
3300	Address not found.
3301	Invalid address.
4000	There was an error loading PO _____.
4001	Unknown status _____.
4002	Unknown carrier _____.
4003	Unknown QuickBooks class _____.
4004	PO does not have a PO number. Please turn on the auto-assign PO number option in the purchase order module options.
4005	Duplicate order number _____.
4006	Cannot create PO with configurable parts: _____.
4007	The following parts were not added to the purchase order. They have no default vendor:
4008	Unknown type _____.
4100	There was an error loading SO _____.
4101	Unknown salesman _____.
4102	Unknown tax rate _____.
4103	Cannot create SO with configurable parts: _____.
4104	The sales order item is invalid: _____.
4105	SO does not have a SO number. Please turn on the auto-assign SO numbers option in the sales order module options.
4106	Cannot create SO with kit products.
4107	A kit item must follow a kit header.
4200	There was an error loading BOM _____.
4201	Bill of materials cannot be found.
4202	Duplicate BOM number _____.
4203	The bill of materials is not up to date and must be reloaded.
4204	Bill of materials was not saved.
4205	Bill of materials is in use and cannot be deleted.
4206	Requires a raw good and a finished good, or a repair.
4207	This change would make this a recursive bill of materials.
4210	There was an error loading MO _____.
4211	Manufacture order cannot be found.
4212	No manufacture order was created. Duplicate order number _____.
4213	The manufacture order is not up to date and must be reloaded.
4214	Manufacture order was not saved.
4215	Manufacture order is closed and cannot be modified.
4220	There was an error loading WO _____.
4221	Work order cannot be found.
4222	Duplicate work order number _____.
4223	The work order is not up to date and must be reloaded.
4224	Work order was not saved.



4300	There was an error loading TO _____.
4301	Unknown status _____.
4302	Unknown carrier _____.
4303	Transfer order cannot be found.
4304	TO does not have a TO number. Please turn on the auto-assign TO number option in the Transfer Order module options.
4305	Duplicate order number _____.
4306	Unknown type _____.
4307	Transfer order was not saved.
4308	The transfer order is not up to date and must be reloaded.
5000	There was a receiving error.
5001	Receive ticket invalid.
5002	Could not find a line item for part number _____.
5003	Could not find a line item for product number _____.
5004	Not a valid receive type.
5005	The receipt is not up to date and must be reloaded.
5006	A location is required to receive this part. Part num: _____.
5007	Cannot receive or reconcile more than the quantity ordered on a TO.
5008	Receipt not found _____.
5100	Pick invalid.
5101	Pick not found _____.
5102	Pick was not saved.
5103	An order on pick _____ has a problem.
5104	Pick item not found _____.
5105	Could not finalize pick. Quantity is not correct.
5106	The pick is not up to date and must be reloaded.
5107	The part in tag _____ does not match part _____.
5108	Incorrect slot for this item. Item must be placed with others for this order.
5109	Wrong number of serial numbers sent for pick.
5110	Pick items must be started to assign tag.
5111	Order must be picked from location group _____.
5112	The item must be picked from _____.
5200	Shipment invalid.
5201	Shipment not found _____.
5202	Shipment status error.
5203	Unable to process shipment.
5204	Carrier not found _____.
5205	The shipment _____ has already been shipped.
5206	Cannot ship order _____. The customer has a ship hold.
5207	Cannot ship order _____. The vendor has a ship hold.
5300	Could not load RMA.
5400	Could not take payment.
5500	Could not load the calendar.
5501	Could not find the calendar.
5502	Could not save the calendar.
5503	Could not delete the calendar.
5504	Could not find the calendar activity.
5505	Could not save the calendar activity.
5506	Could not delete the calendar activity.
5507	The start date must be before the stop date.
6000	Account invalid.
6001	Discount invalid.
6002	Tax rate invalid.
6003	Accounting connection failed.
6004	Accounting not here.
6005	Accounting system not defined.
6006	Accounting brought back a null result.
6007	Accounting synchronization error.
6008	The export failed.
6100	Class already exists.
7000	Pricing Rule error.



7001	Pricing Rule not found.
7002	The pricing rules name is not unique.

