Required fields in current DAX import that do not appear in Magento sample XML.

Grouped by import table:

**Orders:**

ShipAddress/BillingAddress (Magento has 1 field, we use 2).

* Magento is using 1 field for the street address for the billing and shipping addresses, we have two fields, address1 and address2, limited to 40 characters each.

Paymentmethod (exists, but needs to be enum)

* Since we need to map the payment method to an enum list in DAX, having this as an enum rather than just a free form text. While I think credit card is the only value being used at the moment, I did see references to PayPal in one of the Magento tables, this would help facilitate adding any future payment types. Whether this uses our values or just a text enum, it needs to be standardized so I can consistently map the values.
* Current web values below:

|  |  |  |  |
| --- | --- | --- | --- |
| PaymentMethodID | PaymentType | PaymentmethodDesc | PaymentTypeDesc |
| 1 | 0 | Cash | Cash |
| 3 | 1 | Credit Card | VISA |
| 3 | 2 | Credit Card | MasterCard |
| 3 | 3 | Credit Card | American Express |
| 3 | 4 | Credit Card | Discover |
| 3 | 6 | Credit Card | Maestro |
| 4 | 0 | Check | Check |
| 5 | 0 | Purchase Order | Purchase Order |

CardType

* Needed so call center can reference correct card when talking to customer.

CardExpire

* Credit card expiration date.

ShipMethod (exists, but needs to be enum)

* Need consistent and known values so I can map to the different shipping methods used.

Current web values:

|  |  |  |  |
| --- | --- | --- | --- |
| ShippingMethodID | Description | InvoiceDesc | Active |
| 0 | Standard Delivery | Best Way | 1 |
| 1 | FedExHm | FEDEX Ground | 0 |
| 2 | FedExAppt | NULL | 0 |
| 3 | Overnight Express | FEDEX Next Day | 1 |
| 4 | 2nd Day Express | FEDEX 2 Day | 1 |
| 5 | FedExGnd | FEDEX Ground | 1 |
| 6 | Fedex Intl | FEDEX Intl | 1 |
| 7 | RPS1Day | NULL | 0 |
| 8 | RPSGnd | NULL | 0 |
| 9 | UPS | UPS | 0 |
| 10 | UPS1Day | UPS Next Day | 1 |
| 11 | UPS2Day | UPS 2 Day | 1 |
| 12 | US Postal Service | USPS | 1 |
| 13 | USPSAP | USPS | 0 |
| 14 | USPSEM | USPS | 0 |
| 15 | DHLGMail | DHL Global Mail | 0 |
| 16 | DHLIntlDoc | DHL Intl Document | 0 |
| 17 | DHLWWP | DHL WW Priority Exp | 0 |
| 18 | SmartPost | FEDEX SmartPost | 0 |
| 19 | UPS International | UPS International | 1 |

Giftflag

* Is order a gift? (suppresses prices on packing list and triggers gift message display)

Giftmessage

* Gift message to recipient for gift orders.

ShipUpgradeCost

* Additional shipping cost above standard shipping (extra charge for express shipping)

CSRID (Ex. WebUS, webUK, webAU)

* Used to identify order source

CheckNumber (CC last 4)

* Last 4 digits of credit card number stored here.

Transaction Reference #

* Paymentech reference number for the orbital authorization transaction

AuthAmount

* Amount authorized by Paymentech

AuthResult

* Paymentech response code

AuthCode,

* Paymentech Authorization Verification Code

AuthDate

* Date authorized by Paymentech

MerchantOrderID

* MerchantOrderID from paymentech authorization

AVSResponseCode

* Address validation code from paymentech

AffiliateSubID

* Affiliate ID for affiliate tracking.

**OrderItems:**

TaxableFlag

* Is item a taxable item?

Gift cert Code (exists, but applies at item level, not order level in our system)

Gift cert type

* For purchased gift certificates, mail or email.

Gift cert Recipient First Name

* For purchased gift certificates

Gift cert Recipient Last Name

* For purchased gift certificates

Gift cert message

* For purchased gift certificates, gift message to recipient.

Gift cert recipient email address

* For purchased gift certificates, required for email gift certificates

Gift cert sender name

* Custom name for sender (instead of billing first name and last name, customer might want GC from field to say something like “Uncle Jake”)

**Billing Address:**

Nickname

* Customer’s identifier of address (ie. “Home”, “Work”, etc. ) Not sure if being used on new web, if not used, no need to supply.

Primary Address?

* Is this address the primary mailing address?

**Shipping Address:**

Nickname

* Customer’s identifier of address (ie. “Home”, “Work”, etc. ) Not sure if being used on new web, if not used, no need to supply.

Primary Address?

* Is this address the primary shipping address?

**OrderItemTaxes:**

Can be many to one for each order item.

TaxID

* Tax Description

TaxableAmount

* Taxable amount of item.

Tax Rate

* Tax rate

Tax Amount

* Total tax charged.