# Etail Vantage Platform

Channel Based Architecture (CBA)

EVP API (CBA-CT-API)

The EVP API provides an integration model to complement other channels, support customerspecific scenarios, or deploy EVP in a headless model where another system replaces UI interactions via API integration.

PEtail Solutions - REST API Documentation

# > Availability

# **OPERATIONS**

```
GET /api/SalesListing/{channelSku}/Availability
```

GET /api/SalesListing/Channel/{channelId}/{itemId}/Availability

GET /api/Availability/{channelCode}

GET /api/Availability/Next/{id}

# > Batch

#### **OPERATIONS**

```
GET /api/Batch/Job/{jobNumber}/Status
```

GET /api/Batch/Job/{jobNumber}/Result/{page}

PUT /api/Batch/Search

# OPERATIONS GET /api/Manufacturers PUT /api/Item/Search GET /api/Item/Search/Next/{id} GET /api/Item/{code} GET /api/Item/{code}/Basic GET /api/Item/{code}/Inventory GET /api/Inventory/Thumb/{id} PUT /api/Item/UpdateSku/{itemId}/{newCode} POST /api/Item/{sku} PUT /api/Item/{sku} POST /api/Item/{sku}/Copy

# > CatalogSource

```
OPERATIONS

GET /api/CatalogSource
POST /api/CatalogSource/{id}

GET /api/CatalogSource/{id}

DELETE /api/CatalogSource/{id}

GET /api/CatalogSource/Channel/{channelId}/{name}

DELETE /api/CatalogSource/Channel/{channelId}/{name}
```

# > CatalogSourceColumn

```
OPERATIONS

GET /api/CatalogSource/{sourceId}/Columns
POST /api/CatalogSource/{sourceId}/Columns

DELETE /api/CatalogSource/{sourceId}/Columns/{id}
```

# > ColumnMaps

**OPERATIONS** 

```
POST /api/CatalogSource/{sourceId}/Columns/{columnId}/ColumnMaps

DELETE /api/CatalogSource/{sourceId}/ColumnMaps/{id}
```

# > Configuration

```
OPERATIONS

GET /api/Configuration/FulfillmentSettings
GET /api/Configuration/CartonizationSettings
GET /api/Configuration/AvailabilitySettings
GET /api/Configuration/PackageType
GET /api/Configuration/Carrier
GET /api/Configuration/ReasonCode
GET /api/Configuration/Channel
GET /api/Configuration/Filters
GET /api/Configuration/Channel/{channelId}
```

# > Inventory

```
PUT /api/Inventory/Adjustment
PUT /api/Inventory/Transfer
PUT /api/Inventory/Assemble
PUT /api/Inventory/PutAway/Search
PUT /api/Inventory/{channelSku}/{locationCode}
```

# > InventoryEvent

```
GET /api/InventoryEvent
GET /api/InventoryEvent/{id}
GET /api/Transfer
GET /api/Transfer/{id}
PUT /api/InventoryEvent/Search
GET /api/InventoryEvent/Search/Next/{id}
PUT /api/InventoryEvent/Search/Next/{id}
```

# > Price

```
OPERATIONS
```

PUT /api/Price/{channelSku}

# > Pricing

# **OPERATIONS**

```
PUT /api/Pricing/Search
```

GET /api/Pricing/Search/Next/{id}

PUT /api/Pricing/Search/Next/{id}

# > PurchaseOrder

# **OPERATIONS**

```
GET /api/PurchaseOrder/{id}
```

DELETE /api/PurchaseOrder/{id}

GET /api/PurchaseOrder/Channel/{channelId}/{orderNumber}

DELETE /api/PurchaseOrder/Channel/{channelId}/{orderNumber}

POST /api/PurchaseOrder

PUT /api/PurchaseOrder/{id}/Receive

PUT /api/PurchaseOrder/Channel/{channelId}/{orderNumber}/Receive

PUT /api/PurchaseOrder/Search

GET /api/PurchaseOrder/Search/Next/{id}

PUT /api/PurchaseOrder/Search/Next/{id}

#### > PurchaseOrderFulfillment

#### **OPERATIONS**

```
GET /api/PurchaseOrder/{id}/Fulfillments
```

GET /api/PurchaseOrder/Channel/{channelId}/{orderNumber}/Fulfillments

# > PurchaseOrderShipment

# **OPERATIONS**

PUT /api/PurchaseOrder/{id}/Shipment

PUT /api/PurchaseOrder/Channel/{channelId}/{orderNumber}/Shipment

# > SalesListing

#### **OPERATIONS**

```
GET /api/SalesListing/{channelSku}
GET /api/SalesListing/Channel/{channelId}/{itemId}
GET /api/SalesListing/{channelSku}/History
GET /api/SalesListing/Channel/{channelId}/{itemId}/History
POST /api/Item/{sku}/SalesListing/{channelId}/{salesSku}
PUT /api/SalesListing/Channel/{channelId}/{salesSku}/Price
PUT /api/SalesListing/Channel/{channelId}/{itemId}/Attributes
```

PUT /api/SalesListing/Channel/{channelId}/{salesSku}/Acknowledge/{status}

POST /api/SalesListing/Channel/{channelId}/{salesSku}/Copy

#### > SalesOrder

```
OPERATIONS
    GET /api/SalesOrder/{orderId}
    PUT /api/SalesOrder/{orderId}
    GET /api/SalesOrder/Channel/{channelId}/{orderNumber}
    PUT /api/SalesOrder/Channel/{channelId}/{orderNumber}
 DELETE /api/SalesOrder/Channel/{channelId}/{orderNumber}
    PUT /api/SalesOrder/{orderId}/Acknowledge
    PUT /api/SalesOrder/Channel/{channelId}/{orderNumber}/Acknowledge
    GET /api/SalesOrder/{orderId}/History
    GET /api/SalesOrder/Channel/{channelId}/{orderNumber}/History
   POST /api/SalesOrder
 DELETE /api/SalesOrder/{id}
    PUT /api/SalesOrder/Channel/{channelId}/{orderNumber}/Picked
    PUT /api/SalesOrder/{id}/Picked
    PUT /api/SalesOrder/Channel/{channelId}/{orderNumber}/Clone/{newNum
    PUT /api/SalesOrder/{orderId}/Clone/{newNumber}
    PUT /api/SalesOrder/{orderId}/Fulfillment
    PUT /api/SalesOrder/Channel/{channelId}/{orderNumber}/Fulfillment
    PUT /api/SalesOrder/Search
    GET /api/SalesOrder/Search/Next/{id}
    PUT /api/SalesOrder/Search/Next/{id}
```

#### > SalesOrderDocument

```
OPERATIONS
```

```
GET /api/SalesOrder/{id}/Documents
POST /api/SalesOrder/{id}/Documents
GET /api/SalesOrder/Channel/{channelId}/{orderNumber}/Documents
POST /api/SalesOrder/Channel/{channelId}/{orderNumber}/Documents
GET /api/SalesOrder/{id}/Documents/{trackingNumber}
```

#### > SalesOrderFulfillments

#### **OPERATIONS**

GET /api/SalesOrder/{id}/Fulfillments

#### > SalesOrderItem

```
GET /api/SalesOrder/{orderId}/Items
POST /api/SalesOrder/{orderId}/Items
GET /api/SalesOrder/Channel/{channelId}/{orderNumber}/Items
POST /api/SalesOrder/Channel/{channelId}/{orderNumber}/Items
PUT /api/SalesOrder/{orderId}/Items/{itemId}

DELETE /api/SalesOrder/{orderId}/Items/{itemId}
PUT /api/SalesOrder/Channel/{channelId}/{orderNumber}/Items/{itemId}

DELETE /api/SalesOrder/Channel/{channelId}/{orderNumber}/Items/{itemId}
```

# > SalesOrderItemOptions

```
GET /api/SalesOrder/{orderId}/Items/{lineNumber}/Options
POST /api/SalesOrder/{orderId}/Items/{lineNumber}/Options
PUT /api/SalesOrder/{orderId}/Items/{lineNumber}/Options
GET /api/SalesOrder/Channel/{channelId}/{orderNumber}/Items/{lineNumber}/Options
POST /api/SalesOrder/Channel/{channelId}/{orderNumber}/Items/{lineNumber}/Options
PUT /api/SalesOrder/Channel/{channelId}/{orderNumber}/Items/{lineNumber}/Options
DELETE /api/SalesOrder/{orderId}/Items/{lineNumber}/Options/
```

# > SalesOrderOptions

```
OPERATIONS

GET /api/SalesOrder/{orderId}/Options
POST /api/SalesOrder/{orderId}/Options
PUT /api/SalesOrder/{orderId}/Options
GET /api/SalesOrder/Channel/{channelId}/{orderNumber}/Options
POST /api/SalesOrder/Channel/{channelId}/{orderNumber}/Options
PUT /api/SalesOrder/Channel/{channelId}/{orderNumber}/Options
DELETE /api/SalesOrder/{orderId}/Options/{optionId}
```

> SalesOrderShipment

**OPERATIONS**