Shopify Querying

Last Modified on 03/26/2020 3:36 am EDT

The Open Connectors Query Language (OCNQL) provides a standard way to search across all of our connectors. Many API providers support some form of searching in their APIs but each one approaches searching differently. Rather than having you research how to query each resource at a provider, we've normalized your search experience. SAP Cloud Platform Open Connectors translates your queries to the API provider's search syntax.

When querying in Shopify, keep the following in mind:

- You can search by a different set of fields for each resource. You can find more details about which fields you can search by on Shopify's API resource specific documentation. For example, you can search the following fields in /orders:
 - financial_status
 - fulfillment_status
 - o name
 - created_since
 - o created atmax
 - updated*at*min
 - updatedatmax
 - status
- To query by date for most resources you need to use where =

```
created_at_min='2017-06-01T07:12:57-04:00' instead of just querying using the created_at field name.
```

- Querying using AND is supported, but OR is not.
- Use OCNQL to query the following endpoints:
 - GET/products
 - GET/orders
 - GET /orders/{orderId}/fulfillments
 - GET /orders/{orderId}/fulfillments-count
 - GET /orders/{orderId}/payments
 - GET /orders/{orderId}/refunds
 - GET/query
 - GET/collects
 - GET /{objectName}
 - GET /{objectName}/{objectId}/{childObjectName}
 - GET/smart-collections
 - GET/price-rules

- POST/bulk/query
- GET /customers
- GET/custom-collections
- GET/custom-collections-count
- o GET/metafields

For more information about OCNQL, see the API documentation for the connector or Querying with OCNQL.