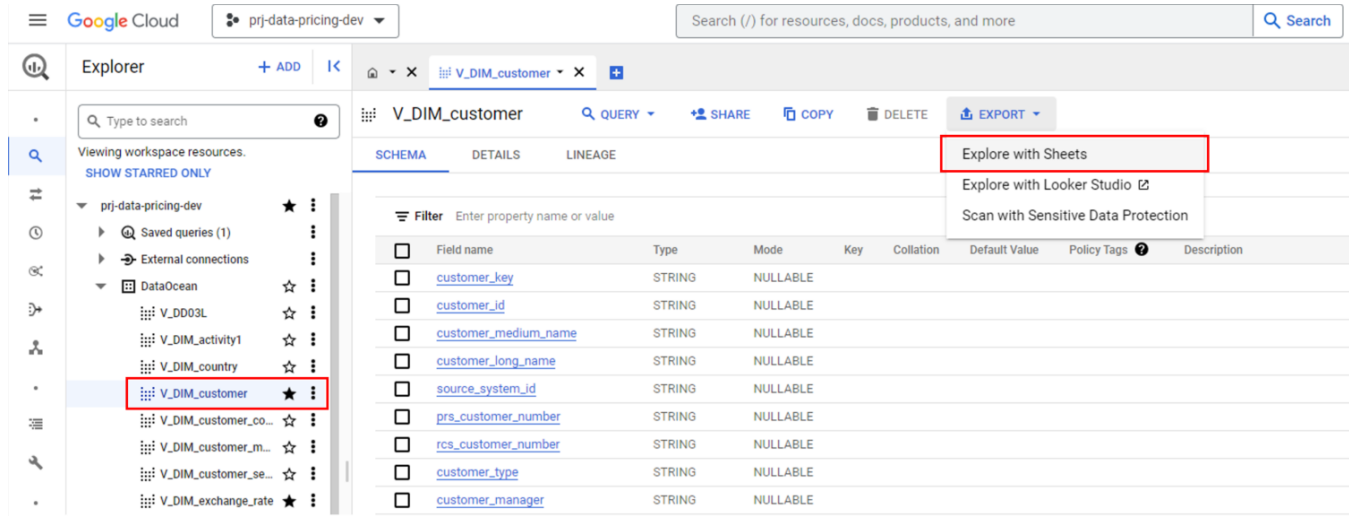


How can I see what's in a dataset?

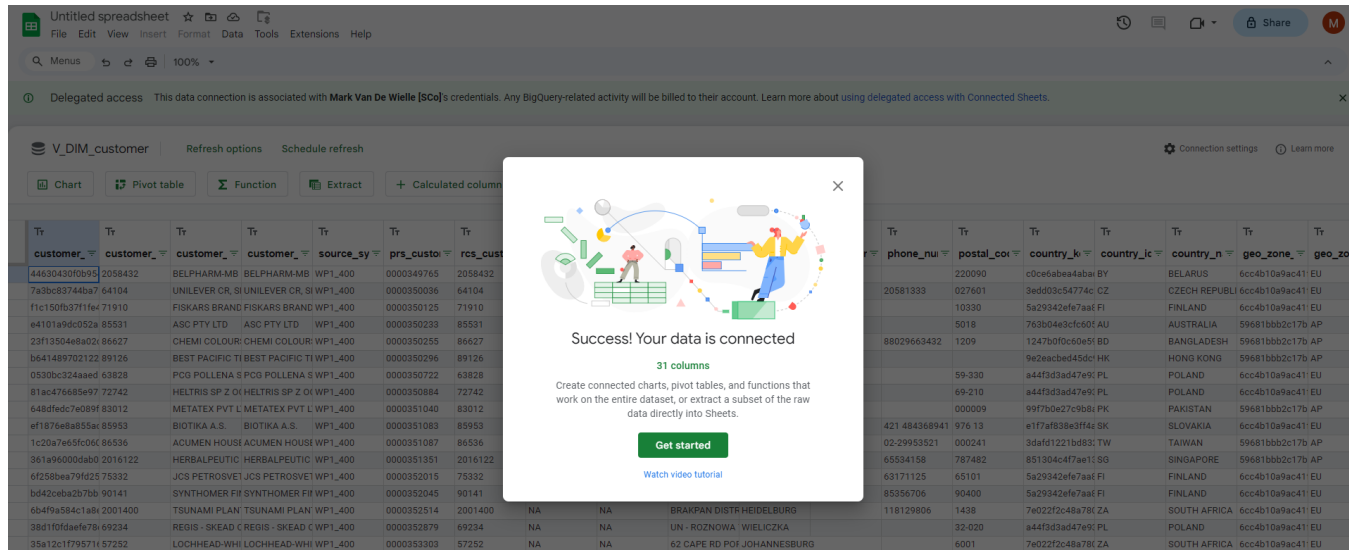
When you connect to the Pricing Data Lake, you connect through Google BigQuery.

Google BigQuery offers many different ways to interact with the data, of which the quickest and most basic way is to explore the data using Google Sheets.

First, navigate to the relevant view under the "DataOcean" section of the pricing data mart. Click on the dataset you want to see, go to the "Export" menu on the top and select "Explore with Sheets".



On the connection window that appears, press "Allow", then press "Get Started" to start working with the data.



A more advanced way for those who are familiar with SQL is to create an SQL Query. This approach also allows you to use any filters, joins or aggregations as you see fit.

Google Cloud prj-data-pricing-dev Search (/) for resources, docs, products, and more

Explorer + ADD |< V_DIM_customer QUERY SHARE COPY DELETE EXPORT

SCHEMA DETAILS In new tab In split tab

Filter Enter property name or value

Field name	Type	Mode	Key	Collation	Default Value	Policy Tags	Description
customer_key	STRING	NULLABLE					
customer_id	STRING	NULLABLE					
customer_medium_name	STRING	NULLABLE					
customer_long_name	STRING	NULLABLE					
prs_customer_number	STRING	NULLABLE					
rsc_customer_number	STRING	NULLABLE					
sf_customer_number	STRING	NULLABLE					
customer_type	STRING	NULLABLE					
address	STRING	NULLABLE					
city	STRING	NULLABLE					
keyaccount	STRING	NULLABLE					
phone_number	STRING	NULLABLE					

Google Cloud prj-data-pricing-dev Search (/) for resources, docs, products, and more

Explorer + ADD |< V_DIM_customer *Untitled 2

Untitled 2 RUN SAVE SHARE SCHEDULE MORE

```
1 SELECT * FROM `prj-data-pricing-dev.DataOcean.V_DIM_customer` LIMIT 1000
```

From there, you can again export the results to various formats (including CSV and Google Sheets), or explore the data live through Google Sheets or Python.

Google Cloud prj-data-pricing-dev Search (/) for resources, docs, products, and more

Explorer + ADD |< V_DIM_customer *Untitled 2 V_DIM_geo_zone

Untitled 2 RUN SAVE SHARE SCHEDULE MORE

```
1 SELECT * FROM `prj-data-pricing-dev.DataOcean.V_DIM_customer` LIMIT 1000
```

Query results

SAVE RESULTS EXPLORE DATA

Explore with Sheets Analyze big data with a live connection in a familiar spreadsheet tool

Explore with Looker Studio Visualize results and create live dashboards from your data.

Explore with Python notebook Explore and visualize with Python.

Row	customer_key	customer_id	customer_medium_name	customer_long_name	prs_customer_number	rsc_customer_number	sf_customer_number	customer_type	address	city	keyaccount	phone_number
1	4fa168b1944a6e70206934303...	2077295										
2	2da05609aa373239c10a4e7b...	2082492										
3	919d057e60c3945464fa5e818...	2074118										
4	1af700055378007560c998149...	500505409										
5	9789fbd8540fc1261c0e44749a...	2074947										
6	3303b5049f5c79979f78e3b66f...	999996										
7	62020bc96a4135612f112e5f...	2072746										
8	0723dee81eb519e078c1954ed...	500604059										
9	0a1b12967ae9917385f6b1d0c...	2074368										
10	e671648e6e7c30ca5538a018b...	2073507										
11	b5ec6848e60390dc73bc11f24...	2072963										

Results per page: 50 1 - 50 of 1000