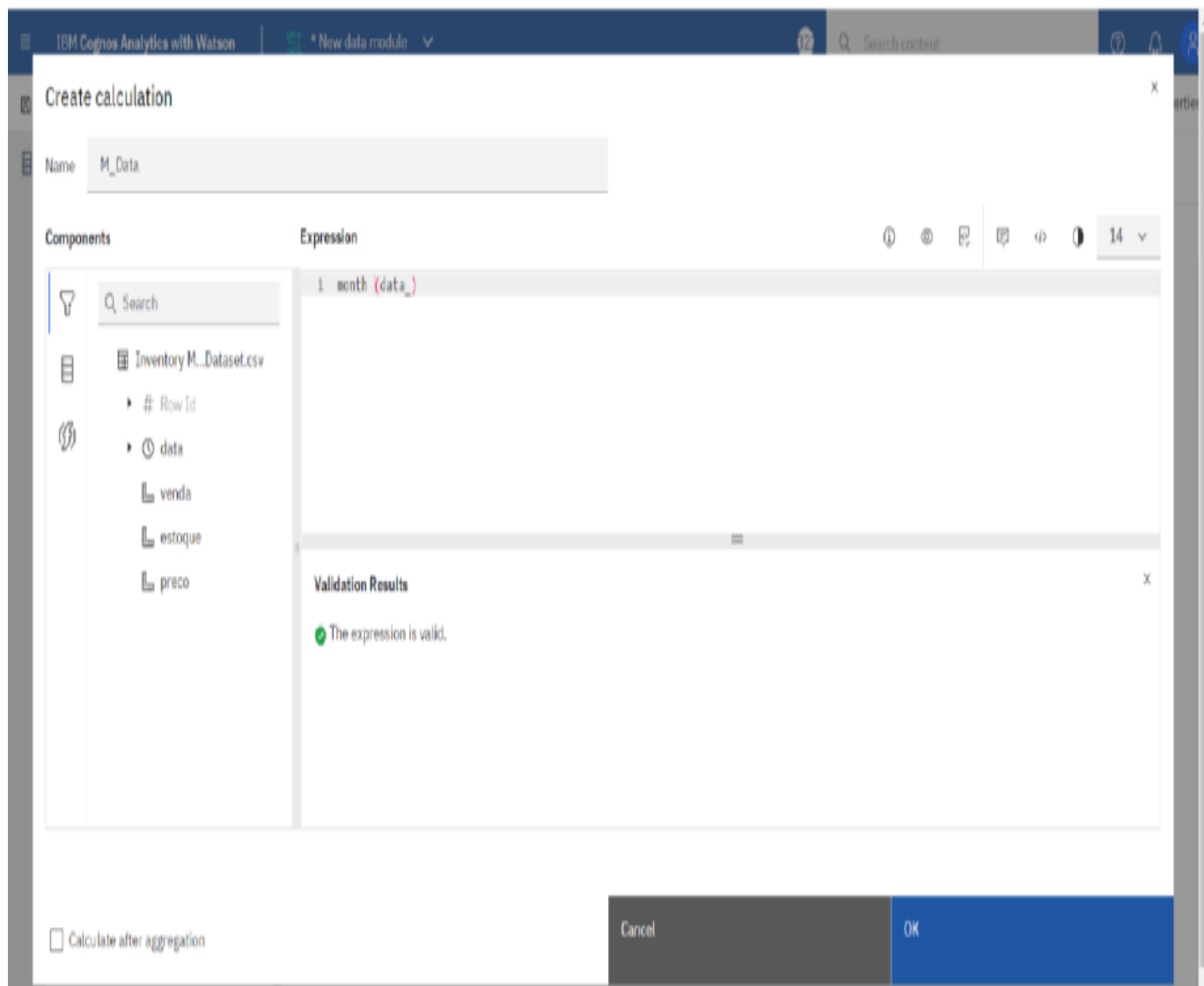
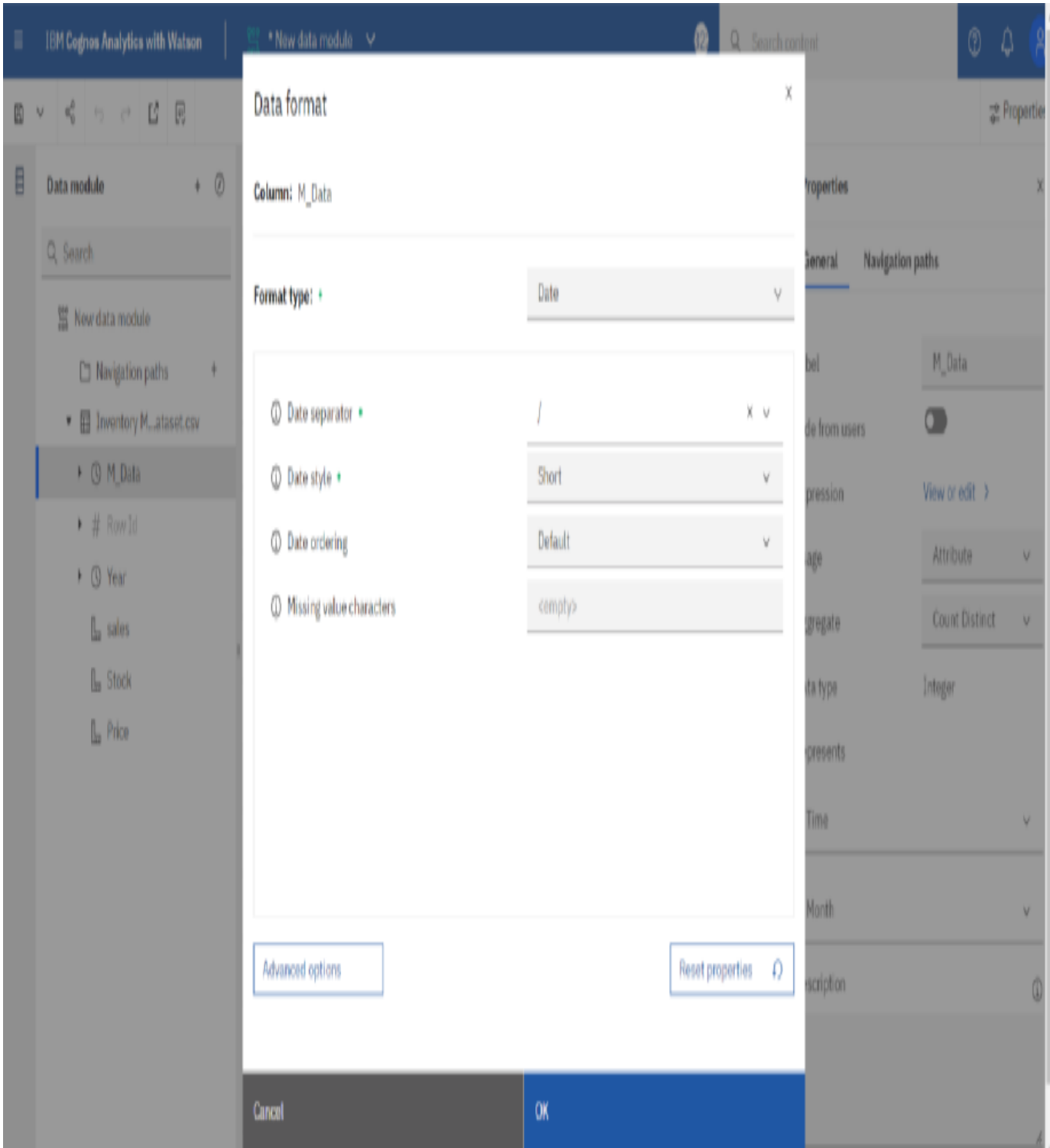


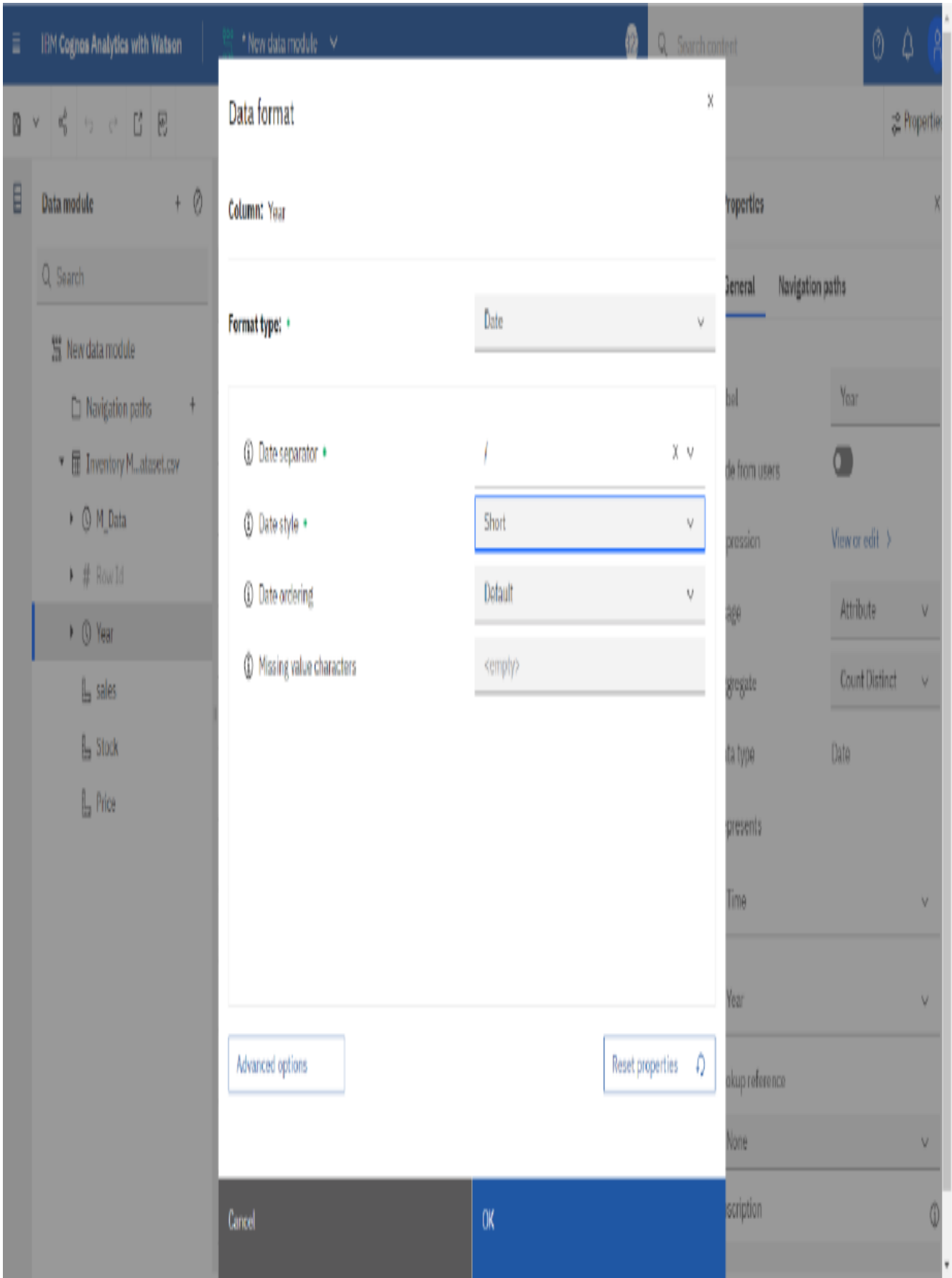
Working with the dataset

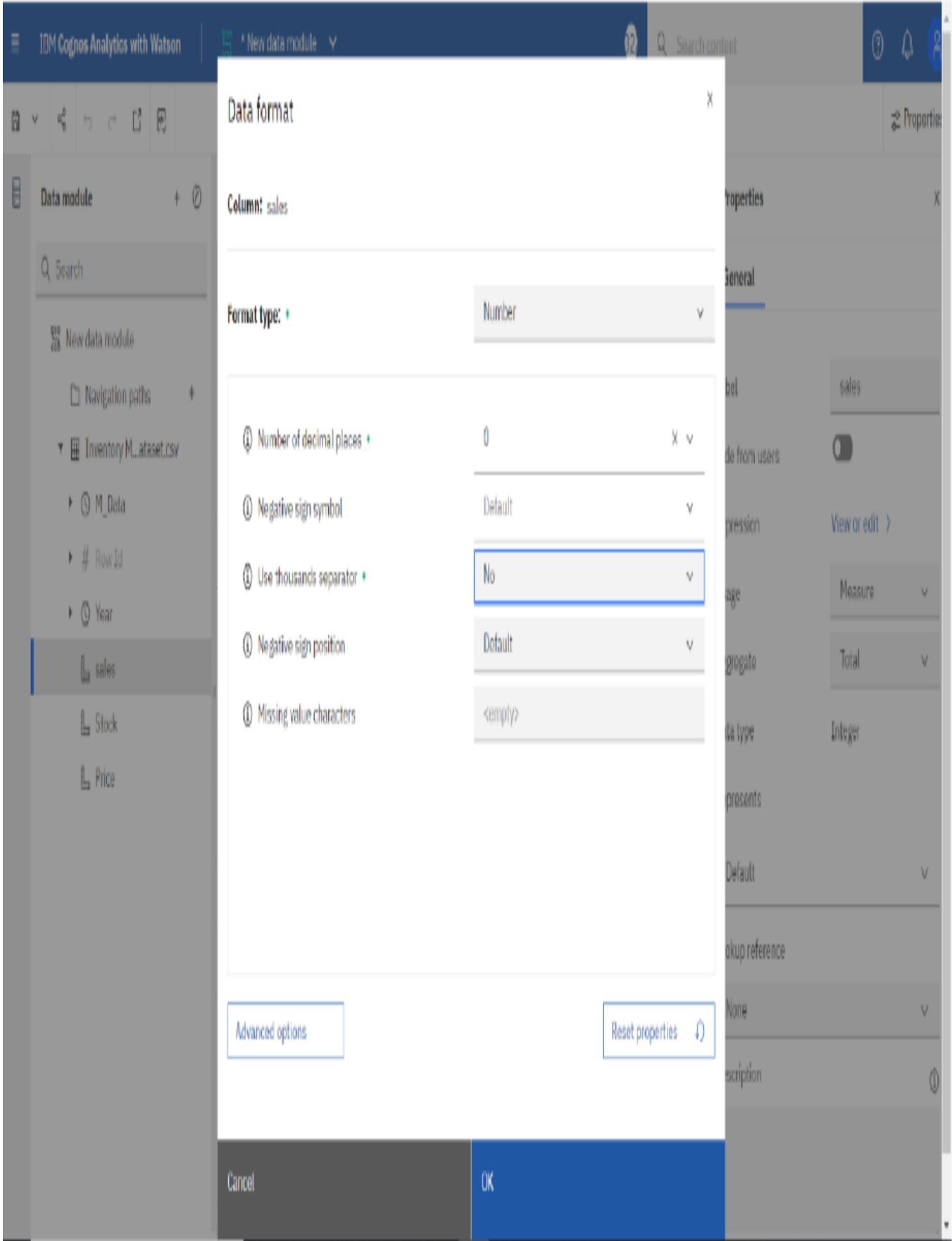
Prepare the dataset

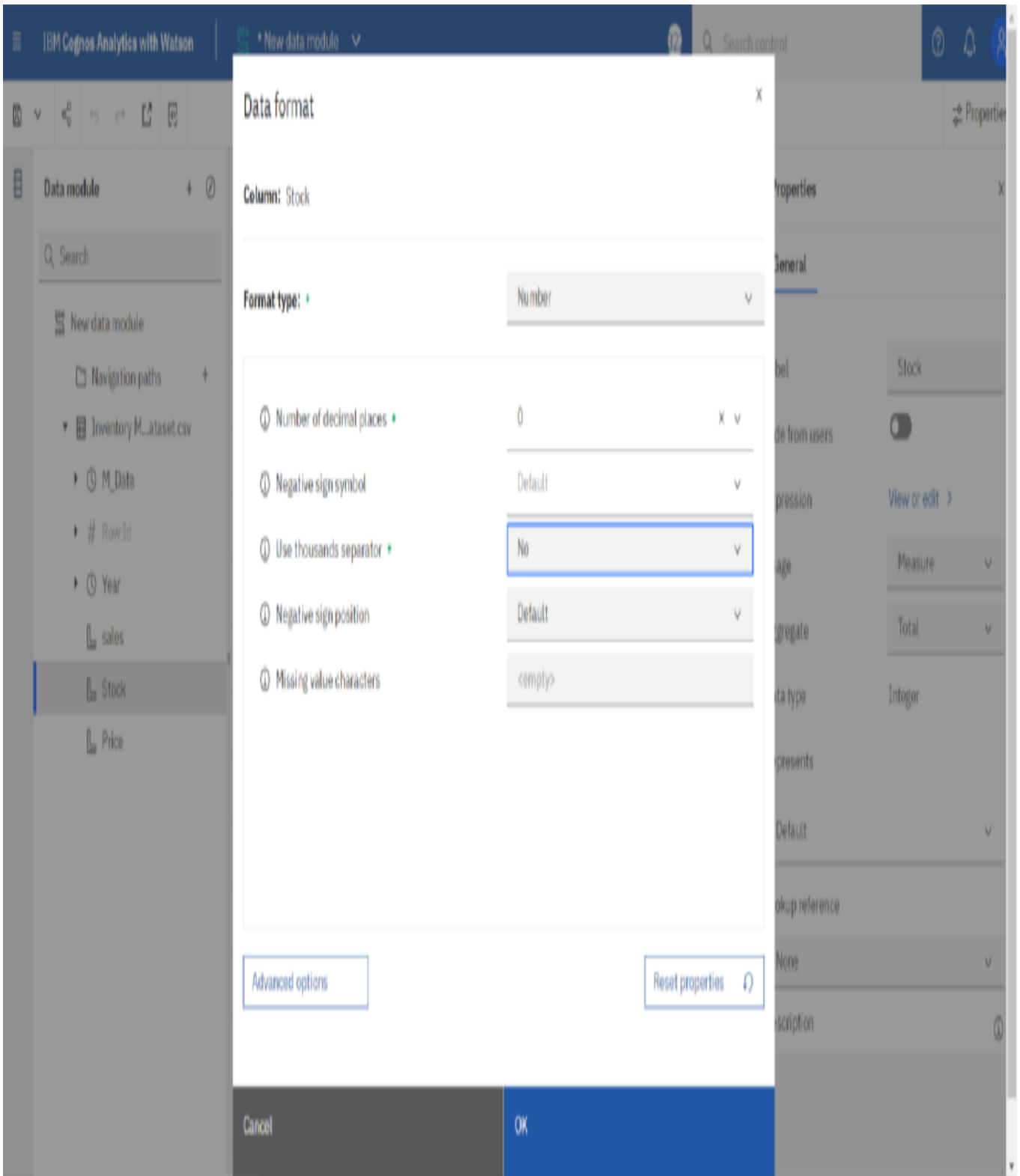
Team id	PNT2022TMID45164
Project name	Retail Store Stock Inventory Analytics

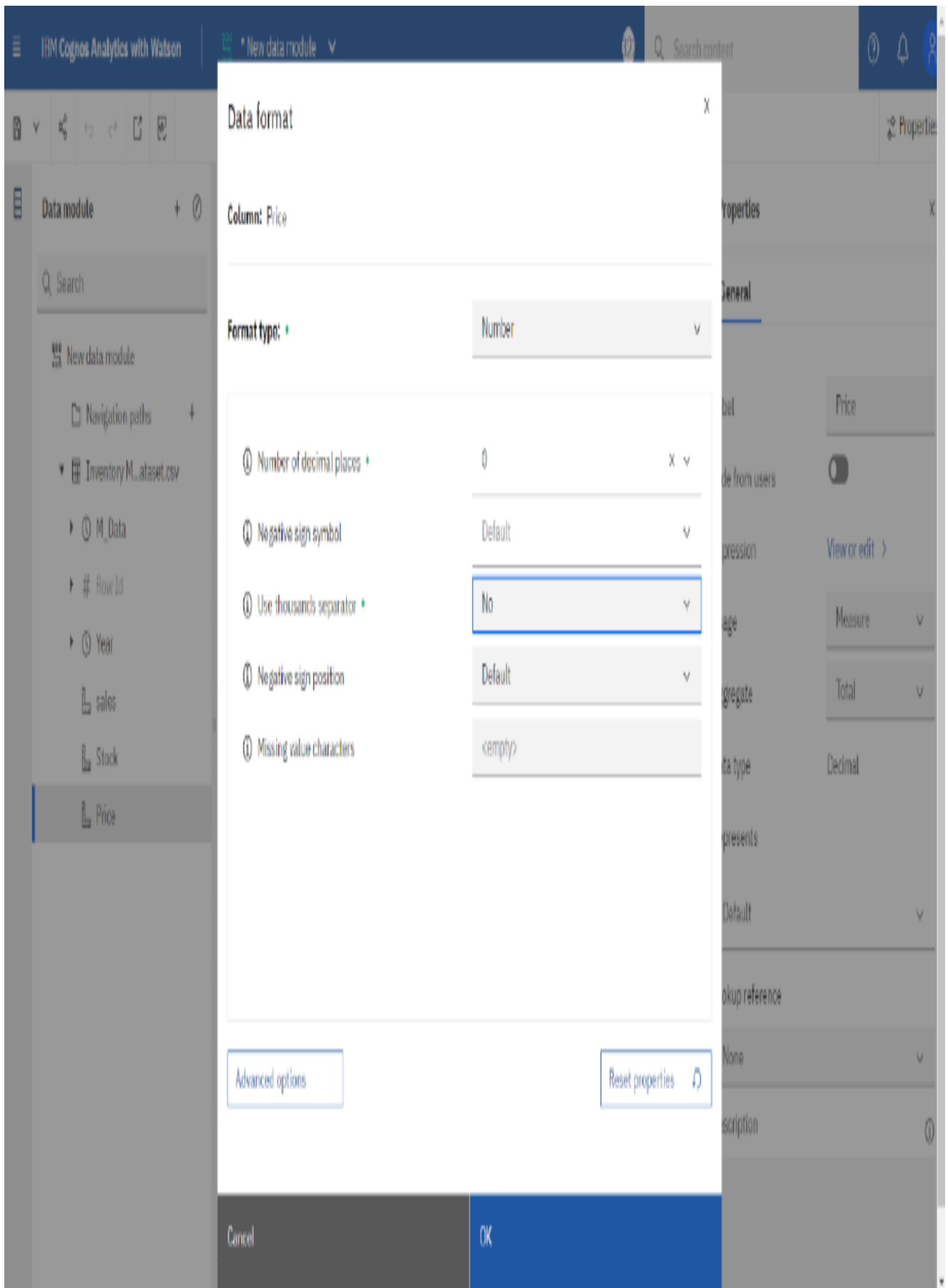












IBM Cognos Analytics with Watson

Inventory Module

Search content

Create calculation

Name

Revenue

Components

Expression

Search

Inventory M...Dataset.csv

M_Data

Row Id

Year

sales

Stock

Price

1 venda*preco

=

Validation Results

The expression is valid.

☐ Calculate after aggregation

Cancel

OK

Data module

Search

- Inventory Module
- Navigation paths
- Inventory M...ataset.csv
 - Revenue
 - M_Data
 - # RowId
 - Year**
 - sales
 - Stock
 - Price

Grid
Relationships
Custom tables

Revenue	M_Data	Row Id	Year	sales
0	1	1	1/1/14	0
90.3	1	2	1/2/14	70
76.11	1	3	1/3/14	59
119.97	1	4	1/4/14	93
123.84	1	5	1/5/14	96
187.05	1	6	1/6/14	145
230.91	1	7	1/7/14	179
414.09000000000003	1	8	1/8/14	321
136.25	1	9	1/9/14	125
95.92	1	10	1/10/14	88
204.92000000000002	1	11	1/11/14	188
131.89000000000001	1	12	1/12/14	121
146.06	1	13	1/13/14	134

Properties

General Navigation paths

Label Year

Hide from users ☐

Expression [View or edit >](#)

Usage Attribute v

Aggregate Count Distinct v

Data type Date

Represents

Time v

Year v

Lookup reference

None v

Description ⓘ

Data module

Search

Inventory Module

Navigation paths

Inventory M...ataset.csv

- Revenue
- M_Data
- # Row Id
- Year
- sales
- Stock
- Price

Grid

Relationships

Custom tables

	M_Data	Row Id	Year	sales	Stock	Price
1	1	1	1/1/14	0	4972	1
	1	2	1/2/14	70	4902	1
	1	3	1/3/14	59	4843	1
	1	4	1/4/14	93	4750	1
	1	5	1/5/14	96	4654	1
	1	6	1/6/14	145	4509	1
	1	7	1/7/14	179	4329	1
00000000003	1	8	1/8/14	321	4104	1
	1	9	1/9/14	125	4459	1
	1	10	1/10/14	88	5043	1
00000000002	1	11	1/11/14	188	5239	1
00000000001	1	12	1/12/14	121	5118	1
	1	13	1/13/14	134	4984	1