

<

IBM Cognos Analytics with Watson

* New data module

Search content

Properties

Data module

Grid Relationships Custom tables

Search

abc Gender

abc Product line

Unit price

Quantity

Tax 5%

Total

Date

Month

Day of the week

Time

Payment

cogs

gross margin percentage

gross income

Rating

Price	Quantity	Tax 5%	Date	Month
7	26.1415	2019-05-01	5	
5	3.82	2019-08-03	8	
7	16.2155	2019-03-03	3	
8	23.288	2019-01-27	1	
7	30.2085	2019-08-02	8	
7	29.8865	2019-03-25	3	
6	20.652	2019-02-25	2	
10	36.78	2019-02-24	2	
2	3.626	2019-10-01	10	
3	8.226	2019-02-20	2	
4	2.896	2019-06-02	6	

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abc Gender

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Time

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cogs

gross margin percentage

gross income

Rating

Day of the week	Time	cogs	gross margin percentage	gross income
wednesday	11:38:00	522.83	4.761904762	26.1415
tuesday	17:15:00	76.4	4.761904762	3.82
wednesday	13:27:00	324.31	4.761904762	16.2155
wednesday	18:07:00	465.76	4.761904762	23.288
wednesday	11:38:00	604.17	4.761904762	30.2085
wednesday	17:15:00	597.73	4.761904762	29.8865
wednesday	13:27:00	413.04	4.761904762	20.652
wednesday	18:07:00	735.6	4.761904762	36.78
wednesday	17:15:00	72.52	4.761904762	3.626
wednesday	13:27:00	164.52	4.761904762	8.226
wednesday	18:07:00	57.92	4.761904762	2.896

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Data module

Grid Relationships Custom tables

Search

City

Customer type

Gender

Product line

Unit price

Quantity

Tax 5%

Total

Date

Time

Payment

cogs

gross margin percentage

gross income

Rating

Quantity	Tax 5%	Total	Date	Payment
7	26.1415	548.9715	2019-05-01	Ewallet
5	3.82	80.22	2019-08-03	Cash
7	16.2155	340.5255	2019-03-03	Credit c
8	23.288	489.048	2019-01-27	Ewallet
7	30.2085	634.3785	2019-08-02	Ewallet
7	29.8865	627.6165	2019-03-25	Ewallet
6	20.652	433.692	2019-02-25	Ewallet
10	36.78	772.38	2019-02-24	Ewallet
2	3.626	76.146	2019-10-01	Credit c
3	8.226	172.746	2019-02-20	Credit c
4	2.896	60.816	2019-06-02	Ewallet

Properties

Data module

Search

supermarket1.csv

- Invoice ID
- Branch
- City
- Customer type
- Gender
- Product line
- Unit price
- Quantity
- Tax 5%
- Total
- Date
- Month
- Day of the week
- Time

Grid Relationships Custom tables

Invoice ID	Branch	City	Customer type	Gender	Product line
631-41-3108	A	Yangon	Normal	Male	Home and lifest
123-19-1176	A	Yangon	Member	Male	Health and bea
699-14-3026	C	Naypyitaw	Normal	Male	Electronic acces
355-53-5943	A	Yangon	Member	Female	Electronic acces
315-22-5665	C	Naypyitaw	Normal	Female	Home and lifest
692-92-5582	B	Mandalay	Member	Female	Food and bever
829-34-3910	A	Yangon	Normal	Female	Health and bea
299-46-1805	B	Mandalay	Member	Female	Sports and trav
765-26-6951	A	Yangon	Normal	Male	Sports and trav
329-62-1586	A	Yangon	Normal	Male	Food and bever
300-71-4605	C	Naypyitaw	Member	Male	Electronic acces

Save as

Name

supermarket_sales1

Selected destination: My content

My content Team content

Name	Type	Last Accessed
Book1.xlsx	Uploaded file	4/22/2023, 9:35 AM
New1	Data module	4/22/2023, 10:17 AM
sample_1	Data module	4/10/2023, 1:41 AM

Cancel Save

Assistant ds

Choose visualization type

Area Box plot Line Line and column Point Radial Waterfall

Relationships

Bubble Heat map Network Scatter

Tables and summary

Crosstab List Summary Table

Advanced analytics

Decision tree Driver analysis Spiral Sunburst

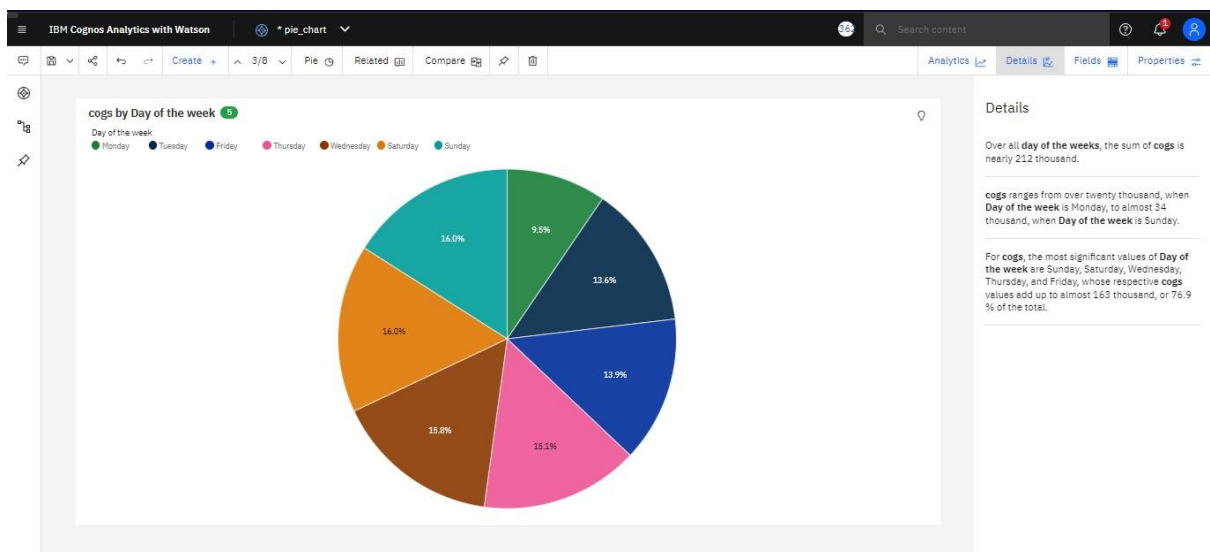
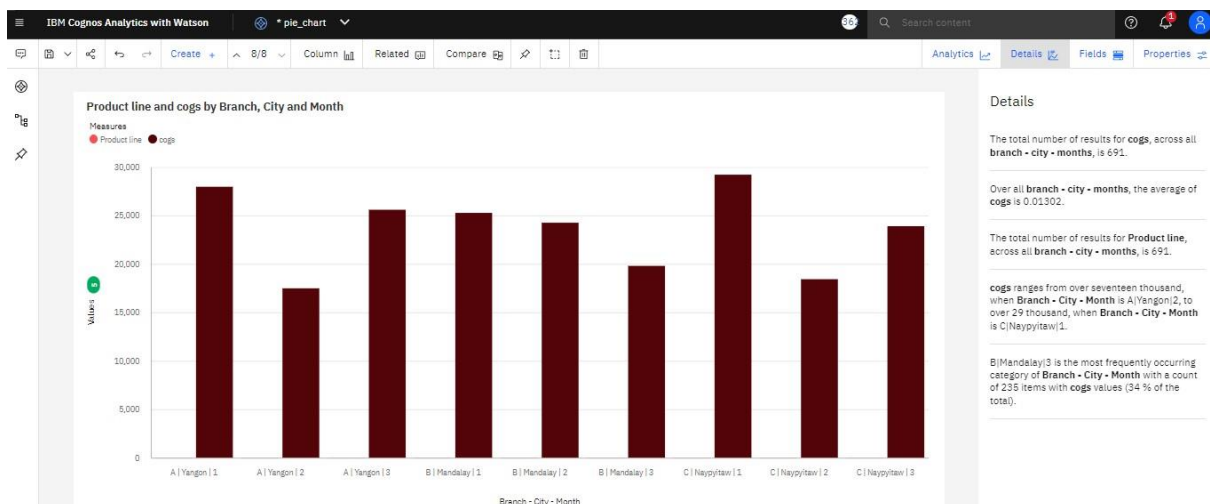
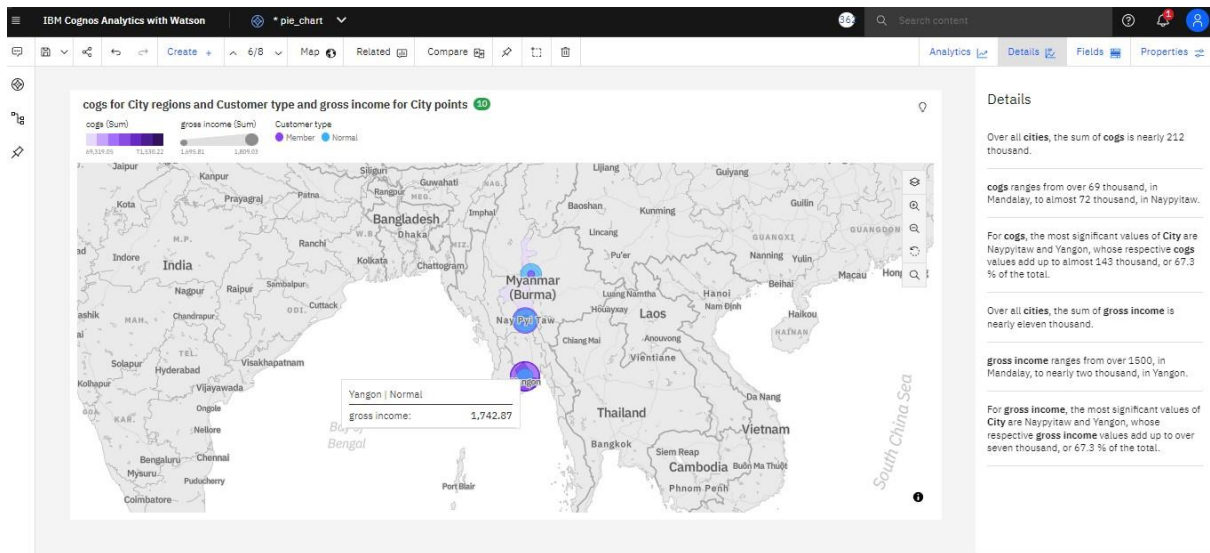
Geospatial

Legacy map Map

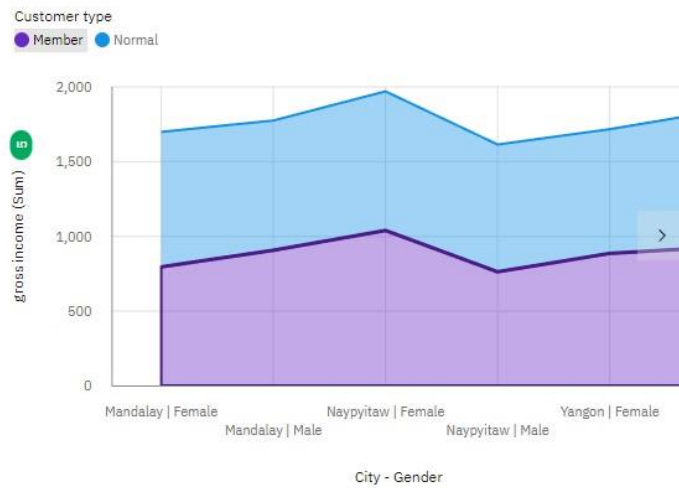
Other

Filter dropdown KPI

Data relationships



gross income by City and Gender colored by Customer type



Fields

x-axis* Required field

City

Gender

Click or drag data here

Color

Customer type

Click or drag data here

y-axis* Required field

gross income

Product line colored by Rating sized by cogs 10



Fields

Words* Required field

Product line

Click or drag data here

Size

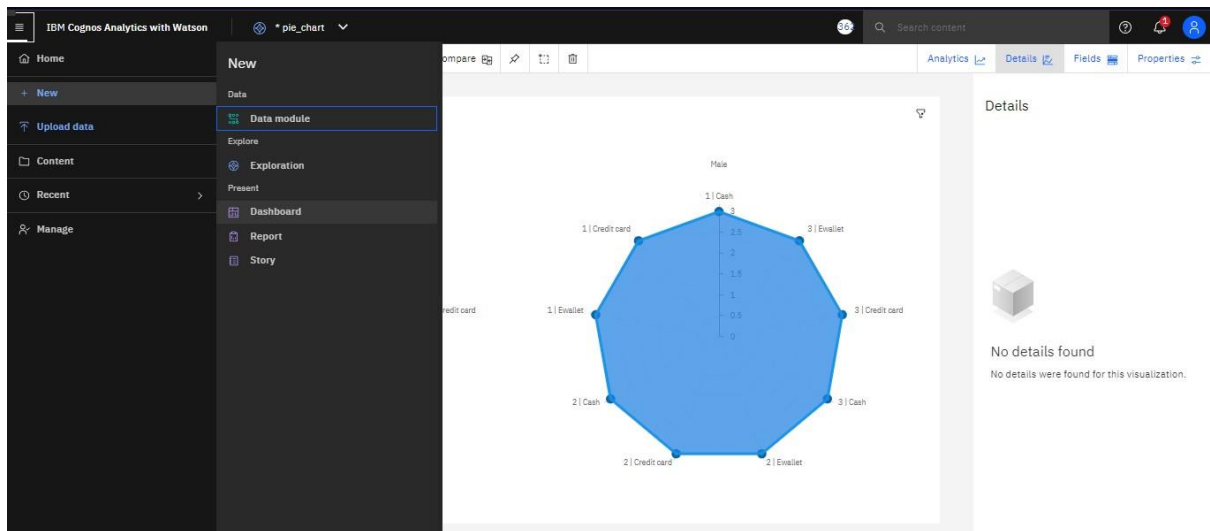
cogs

Color

Rating

Click or drag data here

Repeat (column)



IBM Cognos Analytics with Watson

Create dashboard

Create a dashboard

Select a template for your dashboard

Tabbed

Infographic

Custom

Cancel

Create

IBM Cognos Analytics with Watson

* New dashboard

Select a source

My content

Team content

Name	Type	Last Accessed
supermarket_sales - Sheet1.csv	Uploaded file	4/22/2023, 12:45 PM
supermarket_sales1	Data module	4/22/2023, 12:57 PM

Cancel

Add

Select a source

Click select a source to add data to use to build a dashboard.

Select a source

