

ARJUN COLLEGE OF TECHNOLOGY
ASSIGNMENT – 1
NAAN MUDHALVAN

NAME: BATHALA PRAVEEN
REG NO: 723920104009

My IBM Home

https://us1.ca.analytics.ibm.com/bi/?perspective=home

Import favorites Amazon.co.uk - Onl... Agoda Express VPN McAfee Security LastPass password... YouTube Maps

IBM Cognos Analytics

Maintenance: Scheduled Secure Gateway maintenance on October 4th, 2023. Click More Info for details and to subscribe to future events

BATHALA PRAVEEN (dbb...
praveenb8074@gmail.com
Profile and settings

My schedules and subscriptions
Log my session

About
Manage product subscription
Privacy
Cookie Preferences

IBM Cognos Analytics Mobile

Log out

Get quick answers with the Assistant

Ask the Assistant a question in your own words to uncover insights about your data.

Ask a question

Introduction to Cognos Analytics
Leverage self-service analytics to make more confident decisions.

Get started Watch videos Product tour

Upload data and start creating content

Create content from existing data

Tomorrow's high
Near record

Search

ENG IN 21:28
04-10-2023

Open

Downloads > archive

Search archive

Organize New folder

Home Gallery OneDrive - Perso Desktop Documents Downloads Pictures

File name: supermarket_sales - Sheet1 Custom Files

Open Cancel

Recent Favorites

Home Download file | iLovePDF

subscribe to future events Dismiss More info

Create content from existing data

Locate data sources in the Content view, and create content based on these sources.

View all content

market sales module

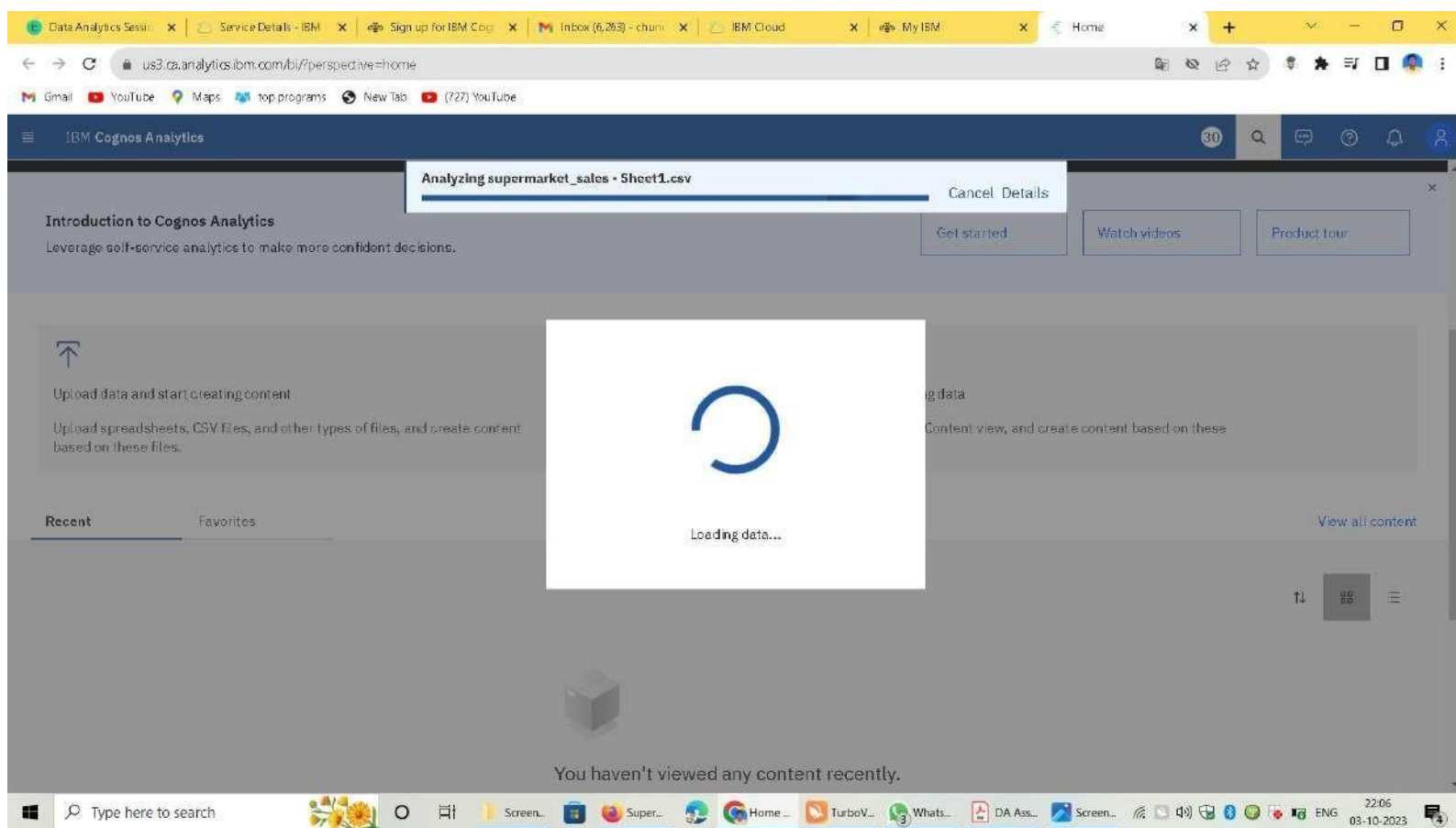
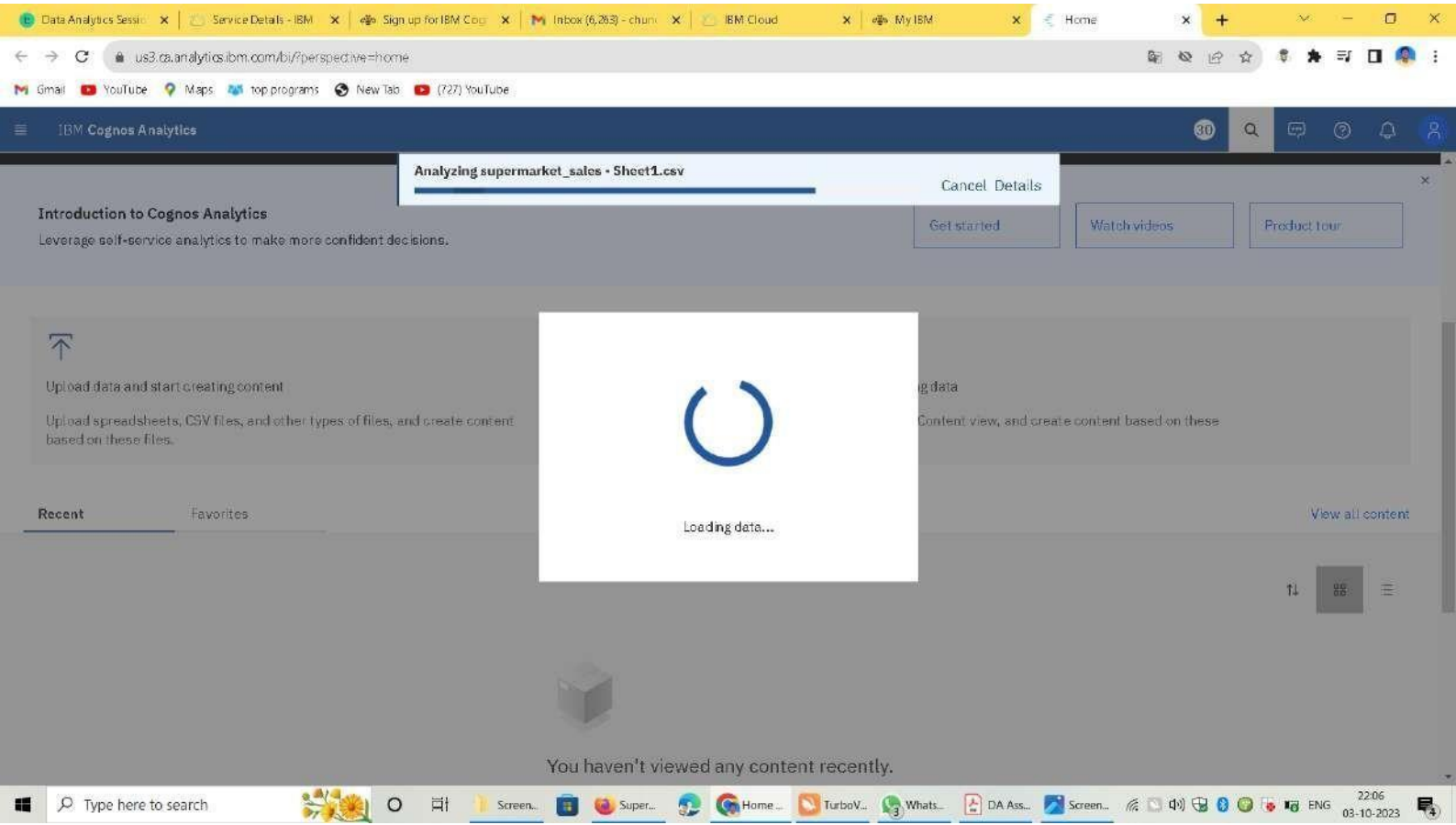
supermarket_sales - Sheet1.csv

Last Accessed 10/4/2023, 1:48 AM

Last Accessed 10/4/2023, 1:38 AM CSV

Search

ENG IN 14:19
04-10-2023



us3.ca.analytics.ibm.com/bi/?perspective=ca-modeler&id=4224956254_df59b5b39d5346548f5896f85ff6166d_sessionTemp&objRef=8&id=4224956254_df59b5b39d534...

GmailYouTubeMaps...top programsNew Tab(727) YouTube

IBM Cognos AnalyticsNew data module

What's New: To read about what's new in Modeling, click More Info.

Properties

Data module

Search

New data module

Navigation paths

supermarke...heet1.csv

Grid

Relationships

Custom tables

Row Id	Invoice ID	Branch	City	Customer type	Gender	Product line
1	750-67-8428	A	Yangon	Member	Female	Health and bea
2	226-31-3081	C	Naypyitaw	Normal	Female	Electronic acce
3	631-41-3108	A	Yangon	Normal	Male	Home and lifest
4	123-19-1176	A	Yangon	Member	Male	Health and bea
5	373-73-7910	A	Yangon	Normal	Male	Sports and trav
6	699-14-3026	C	Naypyitaw	Normal	Male	Electronic acce
7	355-53-5943	A	Yangon	Member	Female	Electronic acce
8	315-22-5665	C	Naypyitaw	Normal	Female	Home and lifest
9	665-32-9167	A	Yangon	Member	Female	Health and bea
10	692-92-5582	B	Mandalay	Member	Female	Food and bever
11	351-62-0822	B	Mandalay	Member	Female	Fashion access
12	529-56-3974	B	Mandalay	Member	Male	Electronic acce

Type here to search

Data Analytics SessionService Details - IBMSign up for IBM Cognos AnalyticsInbox (6,263) - chunIBM CloudMy IBMNew data module

us3.ca.analytics.ibm.com/bi/?perspective=ca-modeler&id=4224956254_df59b5b39d5346548f5896f85ff6166d_sessionTemp&objRef=8&id=4224956254_df59b5b39d534...

GmailYouTubeMaps...top programsNew Tab(727) YouTube

IBM Cognos AnalyticsNew data module

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Properties

Data module

Search

New data module

Navigation paths

supermarke...heet1.csv

Grid

Relationships

Custom tables

Focus mode

supermarke...Sheet1.csv

Diagram settings

Cardinality

Focus mode

Degrees of separation: 1

Type here to search

us3.ca.analytics.ibm.com/bi/?perspective=ca-modeller&id=4224956254_d59b5b39d5346548f5896f85ff6166d_sessionTemp&objRef=8tid=4224956254_d59b5b39d534...

IBM Cognos Analytics

Create a view of tables

Select items to be included in the table.

Table name:

Reference tables

Search

- supermarke...Sheet1.csv ☒
- # Row Id ☒
- Invoice ID ☒
- Branch ☒
- City ☒
- Customer type ☒
- Gender ☒
- Product line ☒
- Unit price ☒
- Quantity ☒
- Tax 5% ☒
- Total ☒
- Date ☒
- Time ☒

Row Id	Invoice ID	Branch	City	Customer type	Gender	Pr
1	750-67-8428	A	Yangon	Member	Female	
2	226-31-3081	C	Naypyitaw	Normal	Female	
3	631-41-3108	A	Yangon	Normal	Male	
4	123-19-1176	A	Yangon	Member	Male	
5	373-73-7910	A	Yangon	Normal	Male	
6	699-14-3026	C	Naypyitaw	Normal	Male	
7	355-53-5943	A	Yangon	Member	Female	
8	315-22-5665	C	Naypyitaw	Normal	Female	
9	665-32-9167	A	Yangon	Member	Female	
10	692-92-5582	B	Mandalay	Member	Female	
11	351-62-0822	B	Mandalay	Member	Female	
12	529-56-3974	B	Mandalay	Member	Male	

us3.ca.analytics.ibm.com/bi/?perspective=ca-modeller&id=4224956254_d59b5b39d5346548f5896f85ff6166d_sessionTemp&objRef=8tid=4224956254_d59b5b39d534...

IBM Cognos Analytics

supermarket_s... Sheet1.csv

Data module

Search

- supermarket_s... Sheet1.csv
- Navigation paths
- supermarket
- supermarke...heet1.csv

Grid Relationships Custom tables

← supermarket

supermarke...Sheet1.csv — supermarket

Could not save module: CM-REQ-4315 The property "deploymentReferences" refers to the non-existent object "storeID('23E91A44A1A-F42289DA3D35E9054C9-BF)'".

us3.ca.analytics.ibm.com/bi/?perspective=ca-modeler&id=4224956254_df59b5b39d5346548f5896f25ff66d_sessionTemp8.cbjRef=8&id=4224956254_df59b5b39d534...

IBM Cognos Analytics

*supermarket_sales - Sheet1.csv

Data module

Search

supermarket_sales - Sheet1.csv

Navigation paths

supermarket

supermarket_sales - Sheet1.csv

Grid Relationships Custom tables

supermarket

supermarket_sales - Sheet1.csv

supermarket

Could not save module: CM-REQ-4315 The property "deploymentReferences" refers to the non-existent object {"storeId":"23E91A44A1AF42289DA3D35E9054C9BF"}.

Type here to search

22:11 03-10-2023

us3.ca.analytics.ibm.com/bi/?perspective=content&tab=myContent&folder=id2CC328C15E74D34A56699D929CC3128

IBM Cognos Analytics

Content

New

My content Team content Samples Favorites

supermarket_sales - Sheet1.csv

Last Modified 10/3/2023, 11:36 AM

CSV

Type here to search

22:11 03-10-2023

us3.ca.analytics.ibm.com/bi/?perspective=content&tab=myContent&folder=i02CC328C15E74034A566990929CCB12B#

IBM Cognos Analytics

Content

My content | Team content

Add a data source to explore

My content | Team content

Name	Type	Last Modified
↑ supermarket_sales - Sheet1.csv	CSV	Uploaded file
		10/3/2023, 11:36 AM

Cancel | Add

supermarket_sales - Sheet1.csv

Last Modified: 10/3/2023, 11:36 AM

https://us3.ca.analytics.ibm.com/bi/?perspective=content&tab=myContent&folder=i02CC328C15E74034A566990929CCB12B#

Type here to search

Screen... Super... Conten... TurboV... Whats... DA Ass... 8lyxqb... ENG 22:11 03-10-2023

us3.ca.analytics.ibm.com/bi/?perspective=ca-modeller&id=i3E437656E02D42B6A8AFB012409D0678&objRef=i3E437656E02D42B6A8AFB012409D0678&tid=272817707...

IBM Cognos Analytics

market sales data module

Add a data source to explore

My content | Team content

market sales data module

- Navigation paths
- supermarket_sale
- supermarke...heet1.csv

Cancel | Add

Properties

https://us3.ca.analytics.ibm.com/bi/?perspective=ca-modeller&id=i3E437656E02D42B6A8AFB012409D0678&objRef=i3E437656E02D42B6A8AFB012409D0678&tid=2728177074_ced07443f6af414b8d10274b6b52b105_sessionTemp#

Type here to search

Screen... Super... market... TurboV... Whats... DA Ass... 8lyxqb... ENG 22:15 03-10-2023

IBM Cognos Analytics

market sales data module

30

Properties

market sales data module

Navigation paths

supermarket_sale

supermarket_sales - Sheet1.csv

Add a data source to explore

My contentTeam content

Name	Type	Last Modified
market sales data module	Data module	10/3/2023, 11:45 AM
supermarket_sales - Sheet1.csv	Uploaded file	10/3/2023, 11:36 AM

CancelAdd

Type here to search

IBM Cognos Analytics

* New exploration

30

AnalyticsDetailsFiltersFieldsProperties

Selected sources /

market sales data module

Navigation paths

supermarket_sale

Invoice ID

Branch

City

Customer type

Gender

Product line

Unit price

Quantity

Tax 5%

Total

Payment

cogs

gross margin

Chart A

Quantity

5.51K

Quantity

Create a comparison

Choose a type

Summary	Chart A : Quantity	Combined
Chart percent of data set	100%	-
Chart percent displayed	100%	-
Average	5.51K	-
Chart total	5.51K	-
Difference of chart totals		-

Fields

Base value*

Quantity

Target value

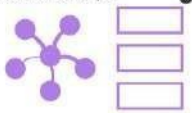
Time

Local filters

Type here to search

Cards

Data relationships



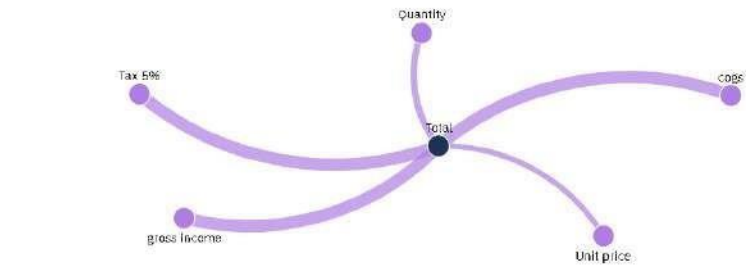
Explore data relationships

ass 1 data module

Reset to original

Search: Total

Relationship diagram



Select single or multiple nodes to see visualizations.

Relationship diagram ⓘ

10% ————— 100%

Select a visualization

Explore visualizations related to 'Total'

Total

Error: We can't retrieve the data from data set ass 1 data module.

Add +

Total

Error: Script error for "com/ibm/vida/vizbundles/rave2cor"

Add +

Total and Unit price by Date

Type here to search

Gender

Product line

Unit price

Quantity

Tax 5%

Total

Type here to search

Screen...

Super...

New ...

TurboV...

Whats...

DA Ass...

8lyxb...

ENG

09:17

04-10-2023

Data Analytics Session | Service Details - IBM | Sign up for IBM Cognos Analytics | Inbox (6,263) - chun... | IBM Cloud | My IBM | New exploration

us3.ca.analytics.ibm.com/bi/?perspective=explore&id=explore_85e6940b-83f9-439c-88c5-9d0179e85f66&options%5BdisableGlassPrefetch%5D=true&options%5B...

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IBM Cognos Analytics | New exploration

Analytics | Details | Fields | Properties

Selected sources /

market sales data module

Search

Navigation paths

superma...t_sale

Invoice ID

Branch

City

Customer type

Gender

Product line

Unit price

Quantity

Tax 5%

Total

Payment

cogs

* Base value

Drag data here

2.34M▲

Build your visualization

Drag data here or onto the fields.

Target value

Drag data here

Time

Drag data here

Could not validate module: The server is not responding; it might be disconnected from the network.

The visualization selected does not use forecasting or analytic insights

Select a visualization with analytics support to view and manage the analytics settings.

Type here to search

Screen...

Your ...

Supe...

Ne...

Turb...

Wha...

DA ...

8lyx...

ENG

22:59

03-10-2023

My IBM

New exploration

+

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New exploration

30

Q


Dismiss More info

Maintenance: Scheduled Secure Gateway maintenance on October 4th, 2023. Click More Info for details and to subscribe to future events

Create

Cards

Data relationships



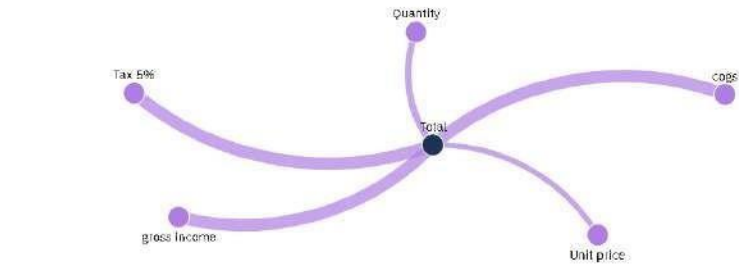
Explore data relationships

ass 1 data module

Reset to original

Q Total

Edit diagram



Select single or multiple nodes to see visualizations.

Relationship diagram 100%

Select a visualization

Explore visualizations related to 'Total'

Total

Error: We can't retrieve the data from data set ass 1 data module.

Add

Total

Error: Script error for "com.ibm/vida/vizbundles/rave2cor"

Add

Total and Unit price by Date

Type here to search

New exploration

TurboVPN

09:17 04-10-2023

