

ASSIGNMENT – 1

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Analyzing archive.zip

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

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Upload data and start creating content

Upload spreadsheets, CSV files, and other types of files, and create

Create content from existing data

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

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New data module

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Dismiss

More Info

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

Properties

Data module

Search

New data module

Navigation paths

archive.zip

Row Id

Invoice ID

Branch

City

Customer type

Gender

Unit price

Quantity

Grid

Relationships

Custom tables

Row Id	Invoice ID	Branch	City	Customer type	Gender
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

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Properties

Data module

Search

New data module

Navigation paths

archive.zip - View (1)

archive.zip

Grid Relationships Custom tables

archive.zip - View (1)

archive.zip

archive.zip - View (1)

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Content

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sales marketing was deleted.

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Content

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supermarket_sales - Sheet1.csv

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

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

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market sales data module

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IBM Cognos Analytics

market sales data module

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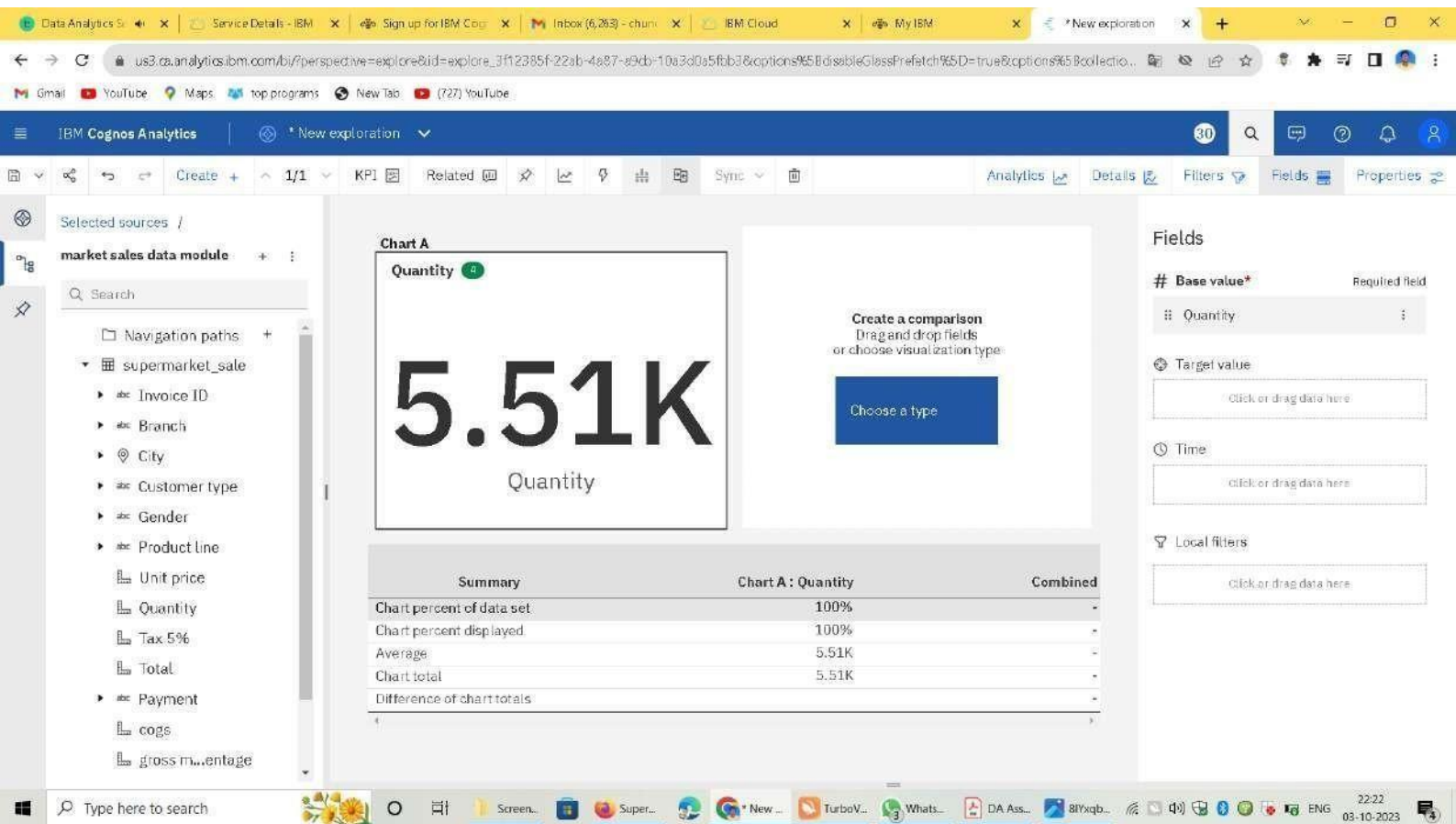
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Name	Type	Last Modified
market sales data module	Data module	10/3/2023, 11:45 AM
supermarket_sales - Sheet1.csv	Uploaded file	10/3/2023, 11:36 AM

Cancel Add

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IBM Cognos Analytics

market sales data module

Invoice ID for Branch, Branch and Customer type

Invoice ID		A	B	C	Summary
A	Member	167	(no value)	(no value)	167
	Normal	173	(no value)	(no value)	173
	Summary	340	(no value)	(no value)	340
B	Member	(no value)	165	(no value)	165
	Normal	(no value)	167	(no value)	167
	Summary	(no value)	332	(no value)	332
C Member	Member	(no value)	(no value)	159	159
	Summary	(no value)	(no value)	328	328
	Summary	340	332	328	1,000

Analytics

The visualization selected does not use forecasting or analytic insights

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

IBM Cognos Analytics interface showing a visualization of market sales data. The main visualization displays a line chart with a value of 2.34M. The interface includes a sidebar with a search bar and a list of data sources, including 'Invoice ID', 'Branch', 'City', 'Customer type', 'Gender', 'Product line', 'Unit price', 'Quantity', 'Tax 5%', 'Total', 'Payment', and 'cogs'. A message box on the right states: 'Could not validate module: The server is not responding; it might be disconnected from the network.' Below this, a note says: 'The visualization selected does not use forecasting or analytic insights. Select a visualization with analytics support to view and manage the analytics settings.'

IBM Cognos Analytics interface showing a relationship diagram. The main visualization displays a network diagram with nodes for 'Tax 5%', 'Quantity', 'Total', 'gross income', 'Unit price', and 'cogs'. The diagram is titled 'Explore data relationships' and includes a search bar for 'Total'. A message box on the right states: 'Error: We can't retrieve the data from data set ass 1 data module.' Below this, a note says: 'Error: Script error for "/>

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us3.ca.analytics.ibm.com/bi/?perspective=explore&id=explore_f40b2117-3e84-4404-8037-3aada1fa69a6&options%5BdisableGlassPrefetch%5D=true&options%5Bcollections%...

IBM Cognos Analytics | New exploration

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

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Explore data relationships

ass: 1 data module

Reset to original

Search: Total

Edit diagram

quantity

Tax 5%

gross income

Total

Unit price

cost

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

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us3.ca.analytics.ibm.com/bi/?perspective=explore&id=explore_f40b2117-3e84-4404-8037-3aada1fa69a6&options%5BdisableGlassPrefetch%5D=true&options%5Bcollections%...

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Analytics | Details | Fields | Properties

1/1

Map

Related

Compare

Visualizations

Icons

Tools

Cards

Total and Unit price by City regions

Data relationships

Total (Sum)

Unit price (Average)

106,397.97 110,562.75 91,70 88,61

Chennai

Kolkata

Chattogram

Mizoram

Pu'er

Luang Namtha

Houayxay

Laos

Chiang Mai

Vientiane

Thailand

Patheingyi

Yangon

Nay Pyi Taw

Bay of Bengal

Details

The total number of results for **Unit price**, across all **cities**, is a thousand.

Over all **cities**, the sum of **Total** is nearly 323 thousand.

Total ranges from over 106 thousand, in Mandalay, to nearly 111 thousand, in Naypyitaw.

