

SUPER MARKET SALES ANALYSIS VISUALIZATION

NAME : MANJUREKHA R

1: UPLOAD THE DATASET(CSV FILE) IN COGNOS.

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IBM Cognos Analytics

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

Upload spreadsheets, CSV files, and other types of files, and create content based on these files.

Create content from existing data

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

27°C Mostly sunny

Search

09:54 AM 03-10-2023

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IBM Cognos Analytics

Upload data and start creating content

You can upload supported file types that are stored in any location to which you have access.

Drag and drop file here or click to upload

Want to know more about uploading data? [Learn more](#)

Cancel

Back Next

Open

Desktop > IBM > ass1

Search ass1

Organize New folder

Name	Status	Date modified	Type
supermarket_sales - Sheet1		01-10-2023 11:31 AM	Microsoft Excel C

File name: supermarket_sales - Sheet1 Custom Files

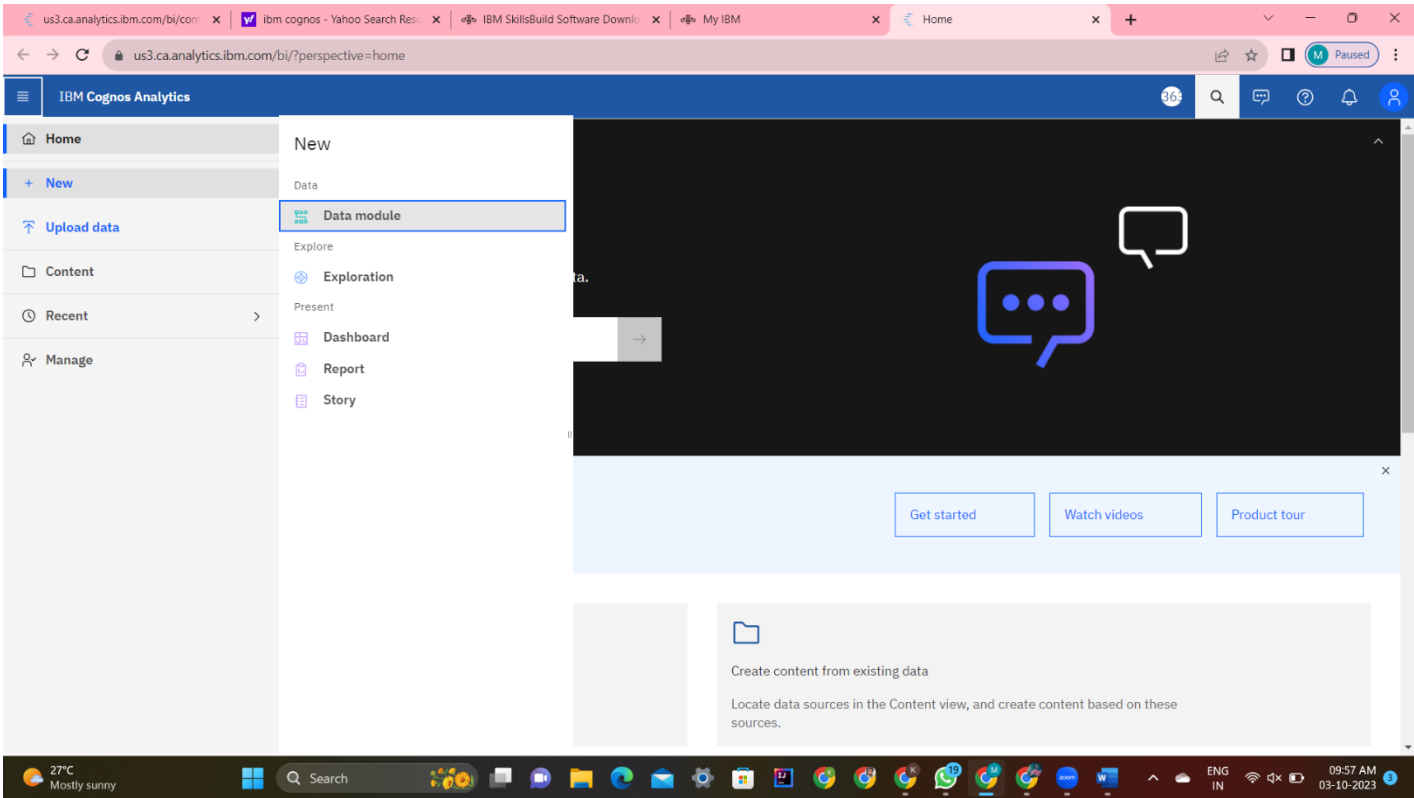
Open Cancel

27°C Mostly sunny

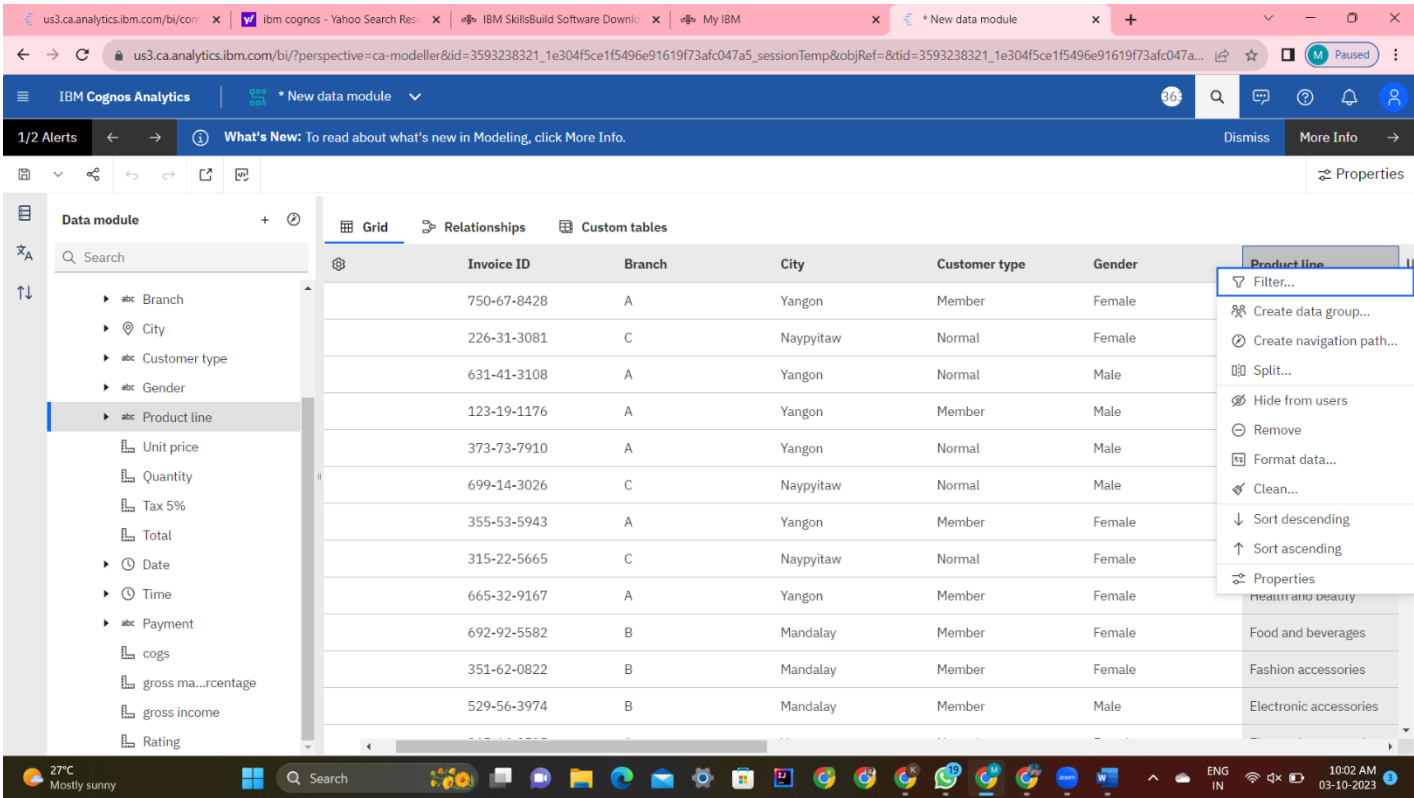
Search

09:56 AM 03-10-2023

2: CREATE DATA MODULE



DELETE OR REMOVE UNNECESSARY VALUES OR COLUMNS:



3: EXPLORATION OF DATASET

SELECT EXPLORATION:

The screenshot shows the IBM Cognos Analytics home page. The 'New' menu is open, displaying options: Data, Data module, Explore, Exploration, Present, Dashboard, Report, and Story. The 'Exploration' option is highlighted. The main area features a large dark blue banner with a speech bubble icon and buttons for 'Get started', 'Watch videos', and 'Product tour'. Below the banner, there is a section titled 'Create content from existing data' with instructions to locate data sources in the Content view.

IBM Cognos Analytics | 1 item open

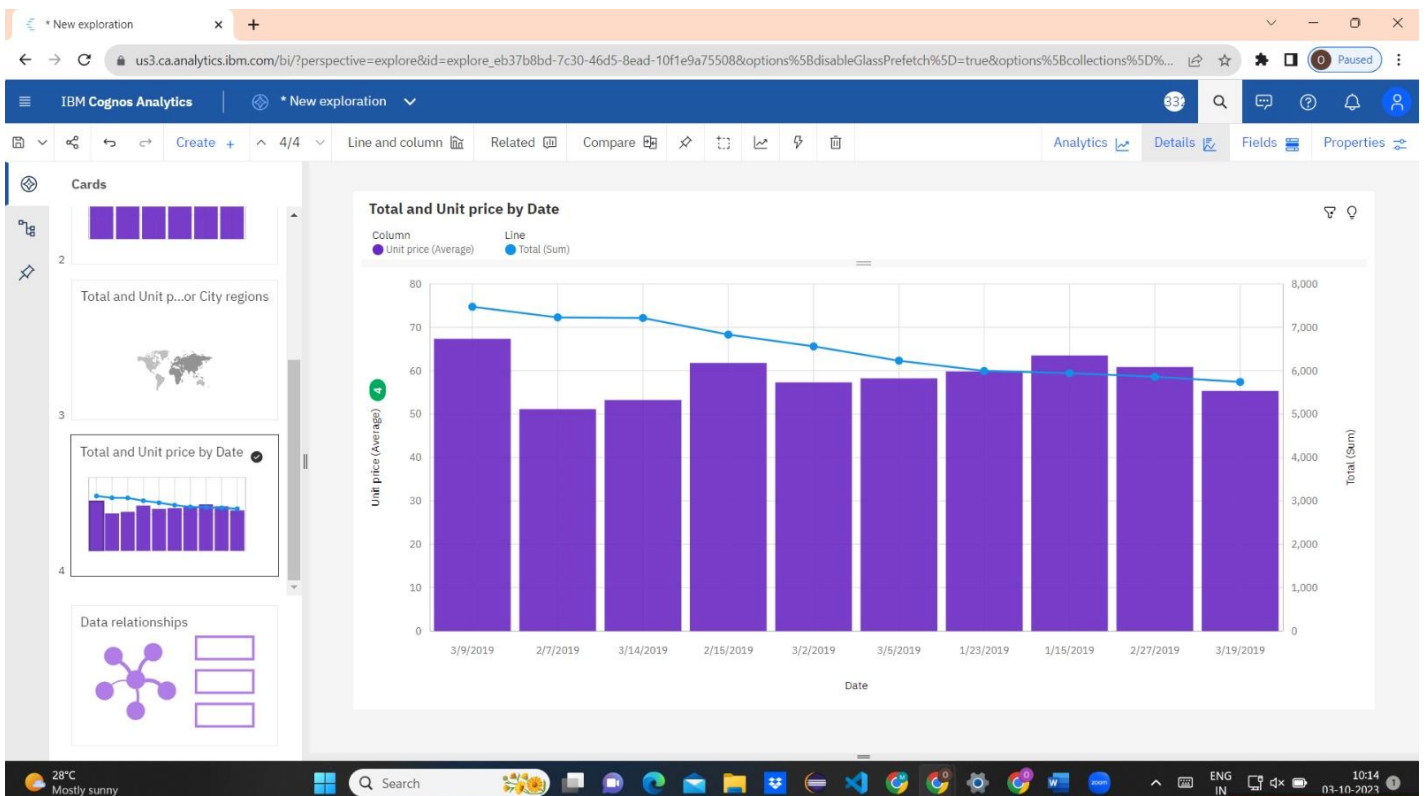
New

- Data
- Data module
- Explore
- Exploration
- Present
- Dashboard
- Report
- Story

Get started Watch videos Product tour

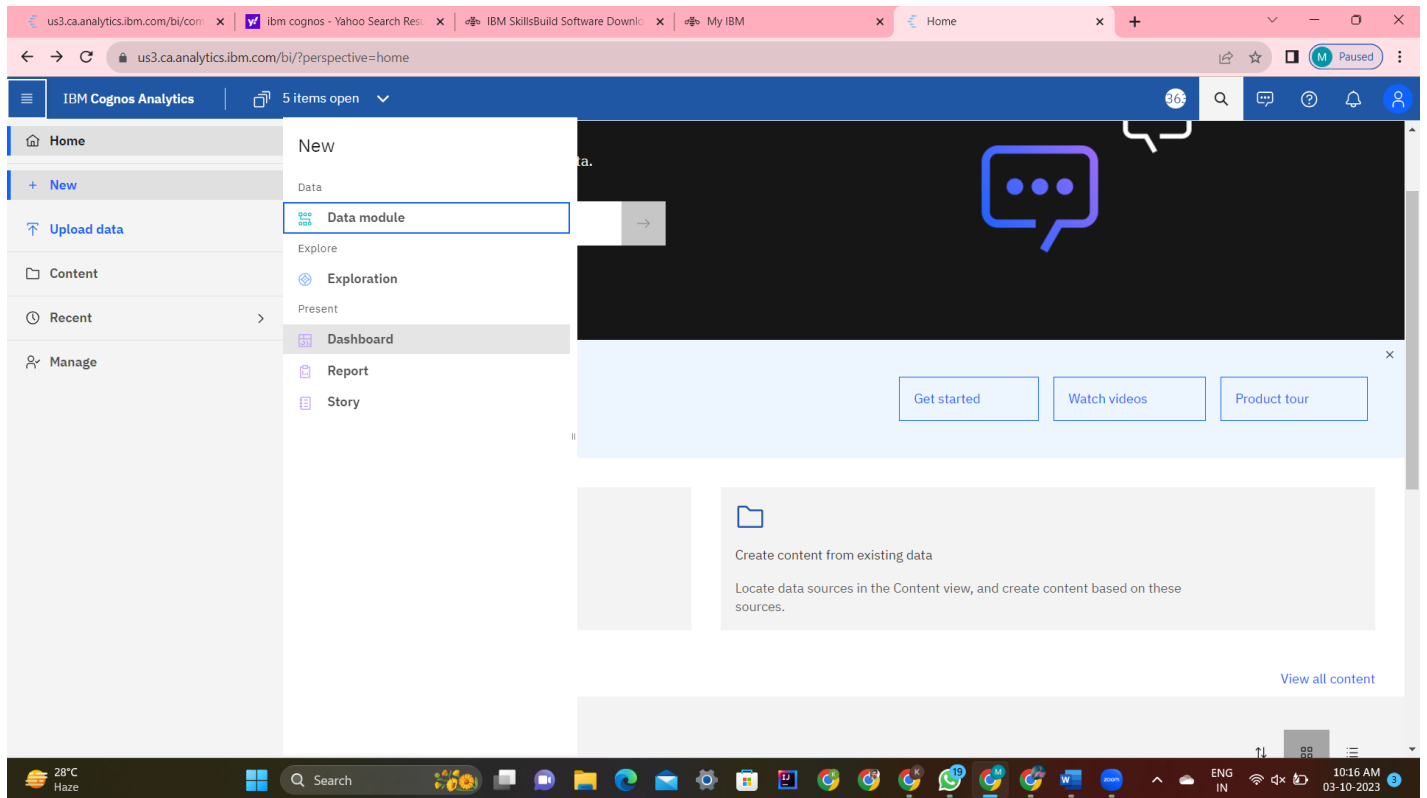
Create content from existing data

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

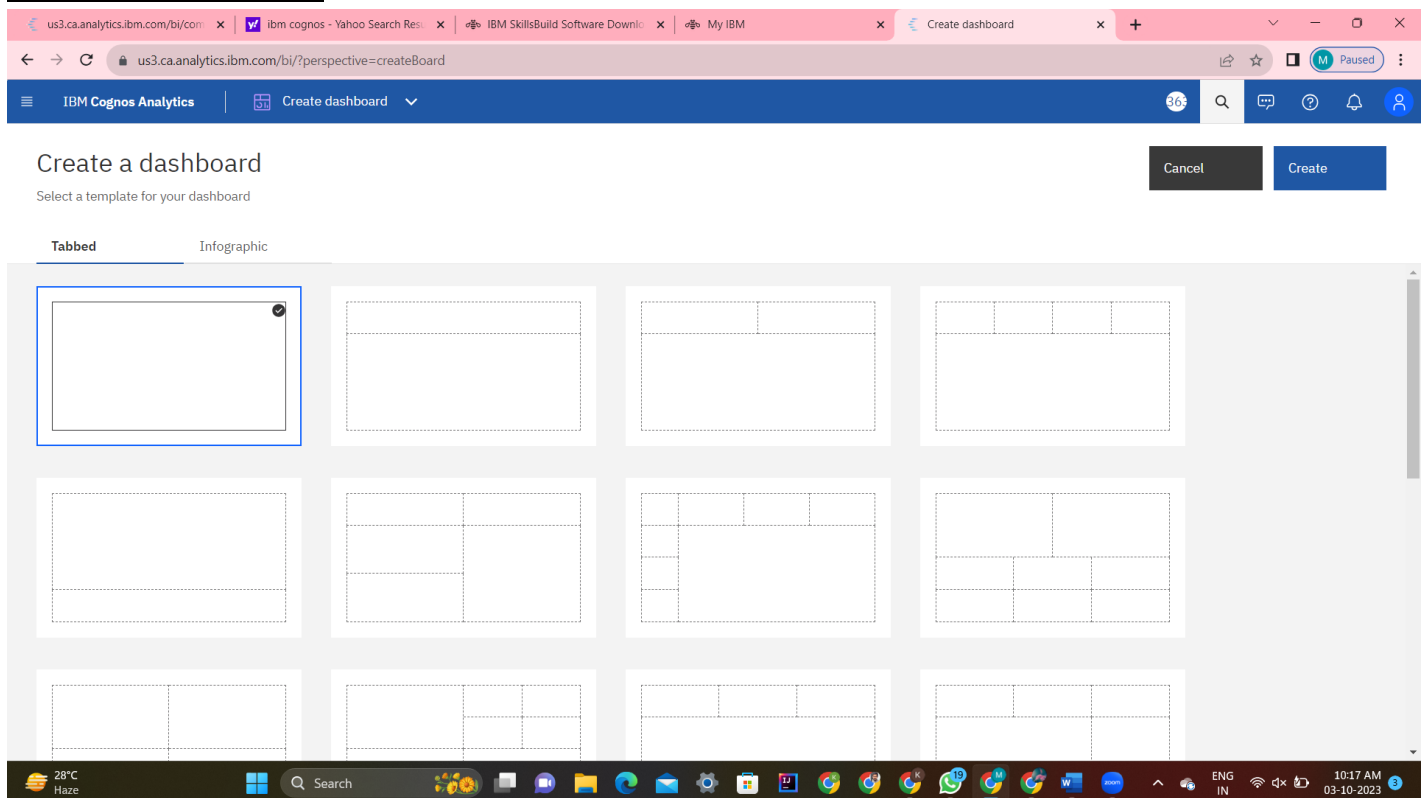


4. VISUALIZATION OF DATASET

CREATE DASHBOARD:



CHOOSE TEMPLATE:



CHOOSE VISUALIZATION TYPE:

The screenshot displays the IBM Cognos Analytics dashboard. On the left, a sidebar lists 'Selected sources' including 'supermarket_sales - Sheet1.csv'. The main area shows a visualization titled 'Tab 1' with a line and column chart. The chart has a grid background and is labeled with 'Column length', 'X-axis', and 'Line position'. On the right, a 'Properties' panel is visible with fields for 'x-axis', 'Column length*', 'Column color', 'Column y-start', 'Column target', 'Line position*', and 'Line color'. The bottom of the screen shows a Windows taskbar with various application icons and a system clock indicating 10:20 AM on 03-10-2023.

CREATE VISUALIZATION USING DATA SETS:(SOME VISUALIZATIONS)

