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REG NO: 731120104034

COLLEGE NAME: GOVERNMENT COLLEGE OF ENGINEERING ERODE

DOMAIN: DATA ANALYTICS



Step 1: Login into IBM cognos

Log in to IBM

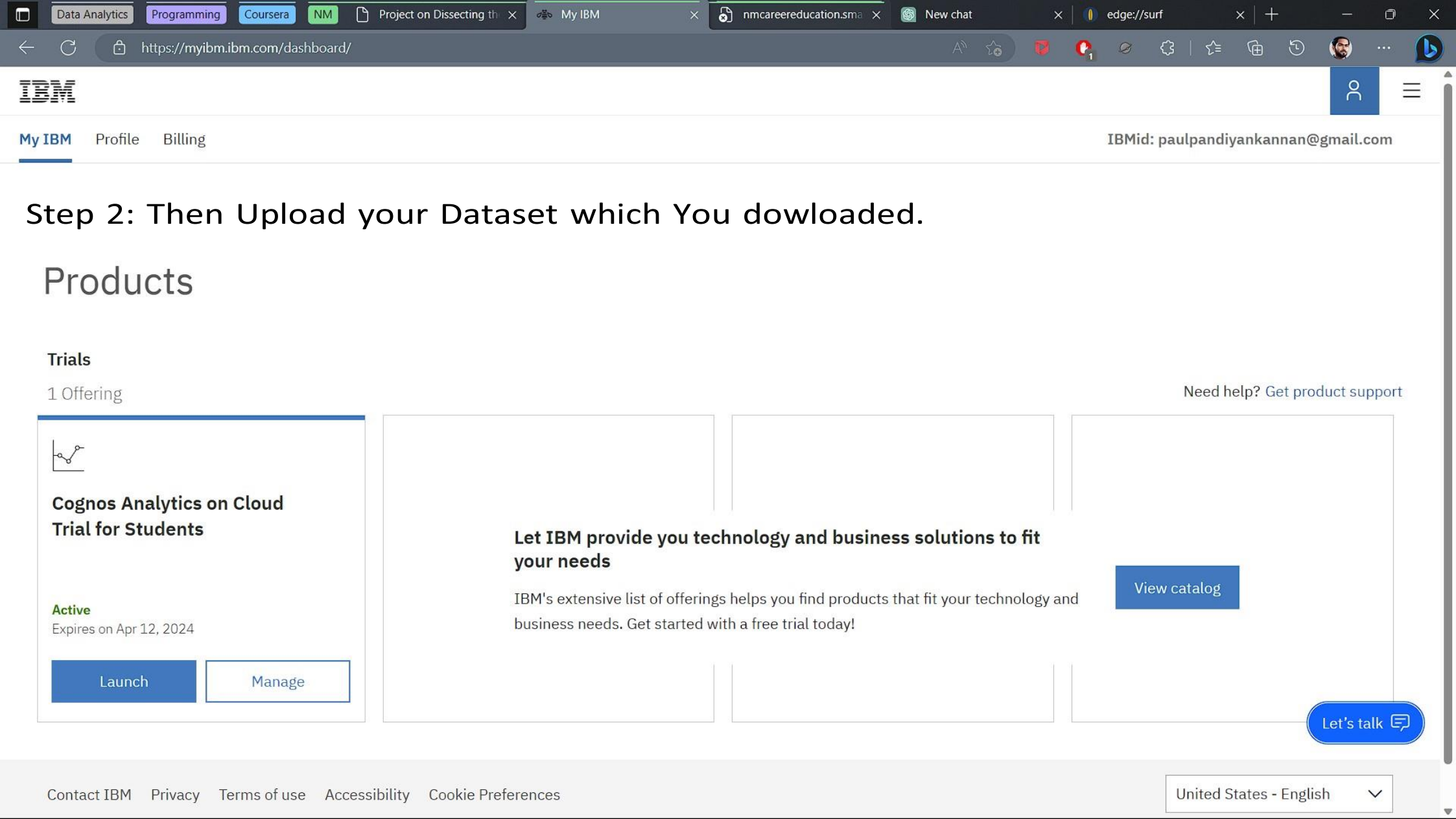
IBMid [Forgot IBMid?](#)

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Continue →

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My IBM

Profile

Billing

IBMId: paulpandiyankannan@gmail.com

Step 2: Then Upload your Dataset which You dowloaded.

Products

Trials

1 Offering

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Cognos Analytics on Cloud Trial for Students

Active

Expires on Apr 12, 2024

Launch

Manage

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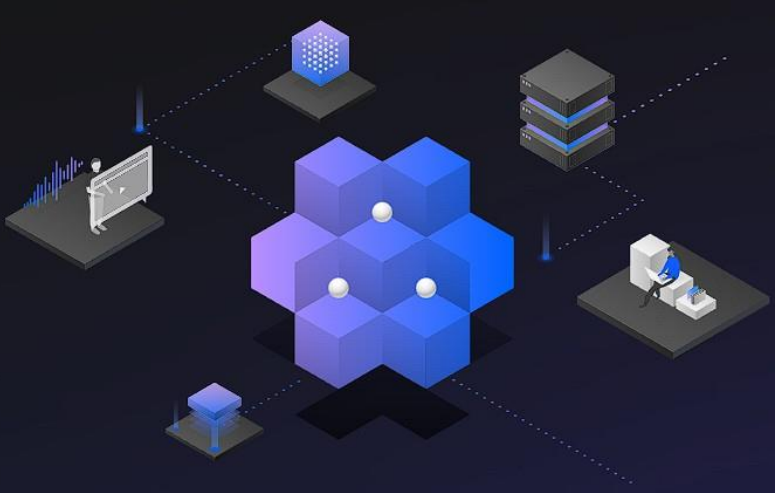
Let's talk

Hello. Welcome to Cognos Analytics with Watson.

You can get started right away by taking a look at our introduction video, product tour and Getting Started tab.

Watch video

Take a product tour



Click Upload data

Quick launch

Upload data

Upload or drag and drop spreadsheets, csv files, and other data sources.

Prepare data

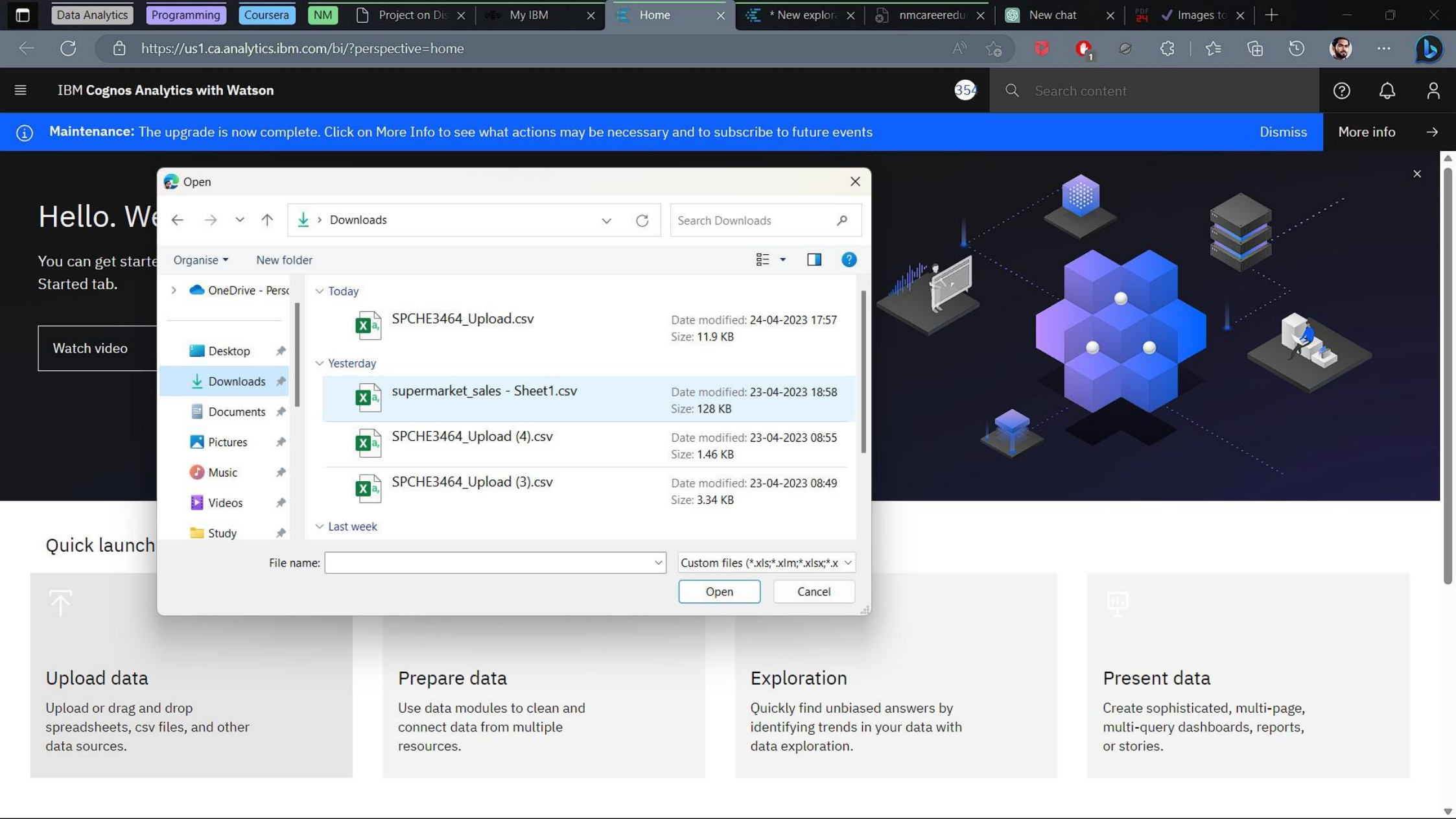
Use data modules to clean and connect data from multiple resources.

Exploration

Quickly find unbiased answers by identifying trends in your data with data exploration.

Present data

Create sophisticated, multi-page, multi-query dashboards, reports, or stories.



Hello. We

You can get started
Started tab.

Watch video

Quick launch

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Reading supermarket_sales - Sheet1.csv...

Cancel Details

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^ Quick launch



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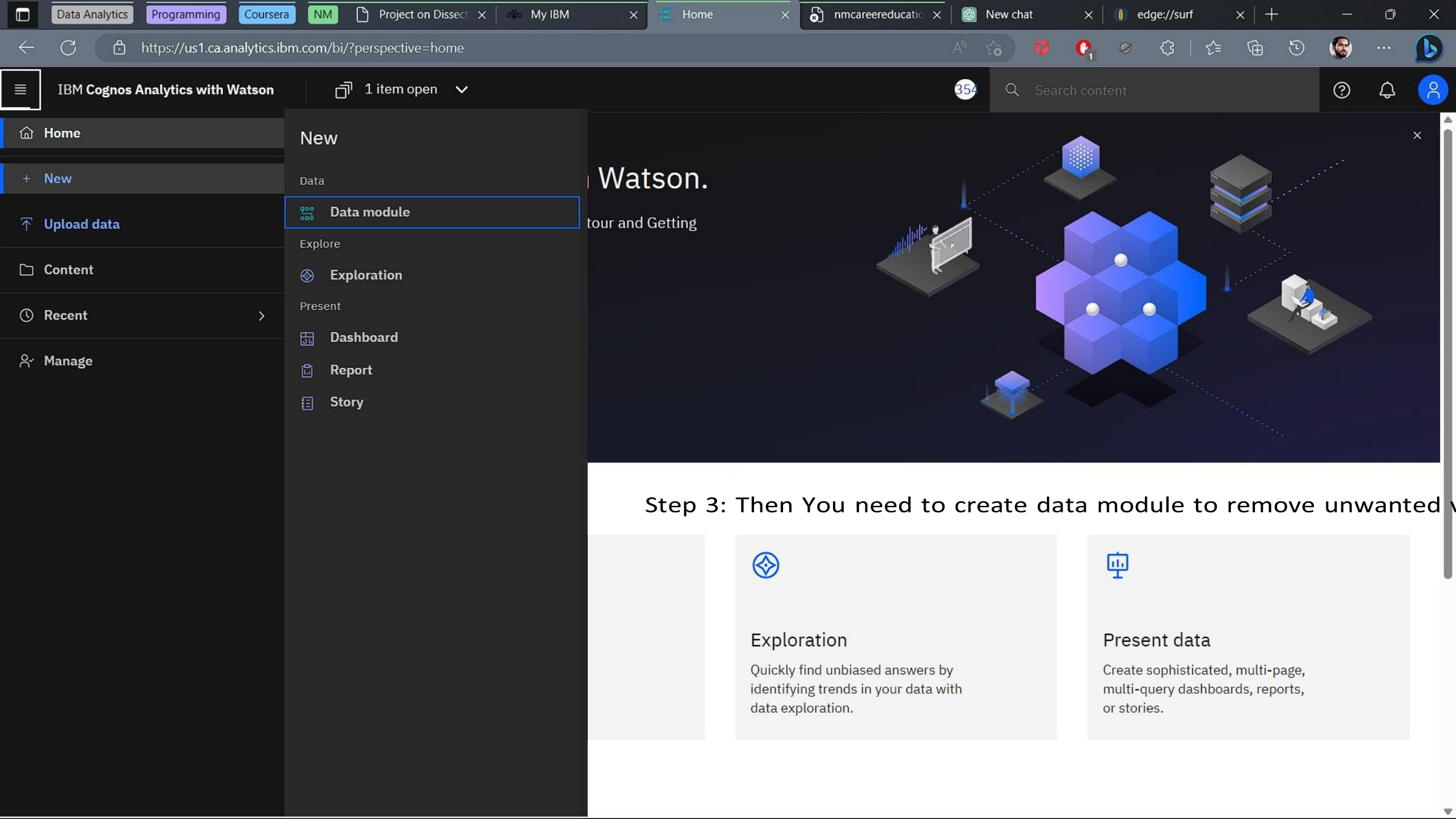
Exploration

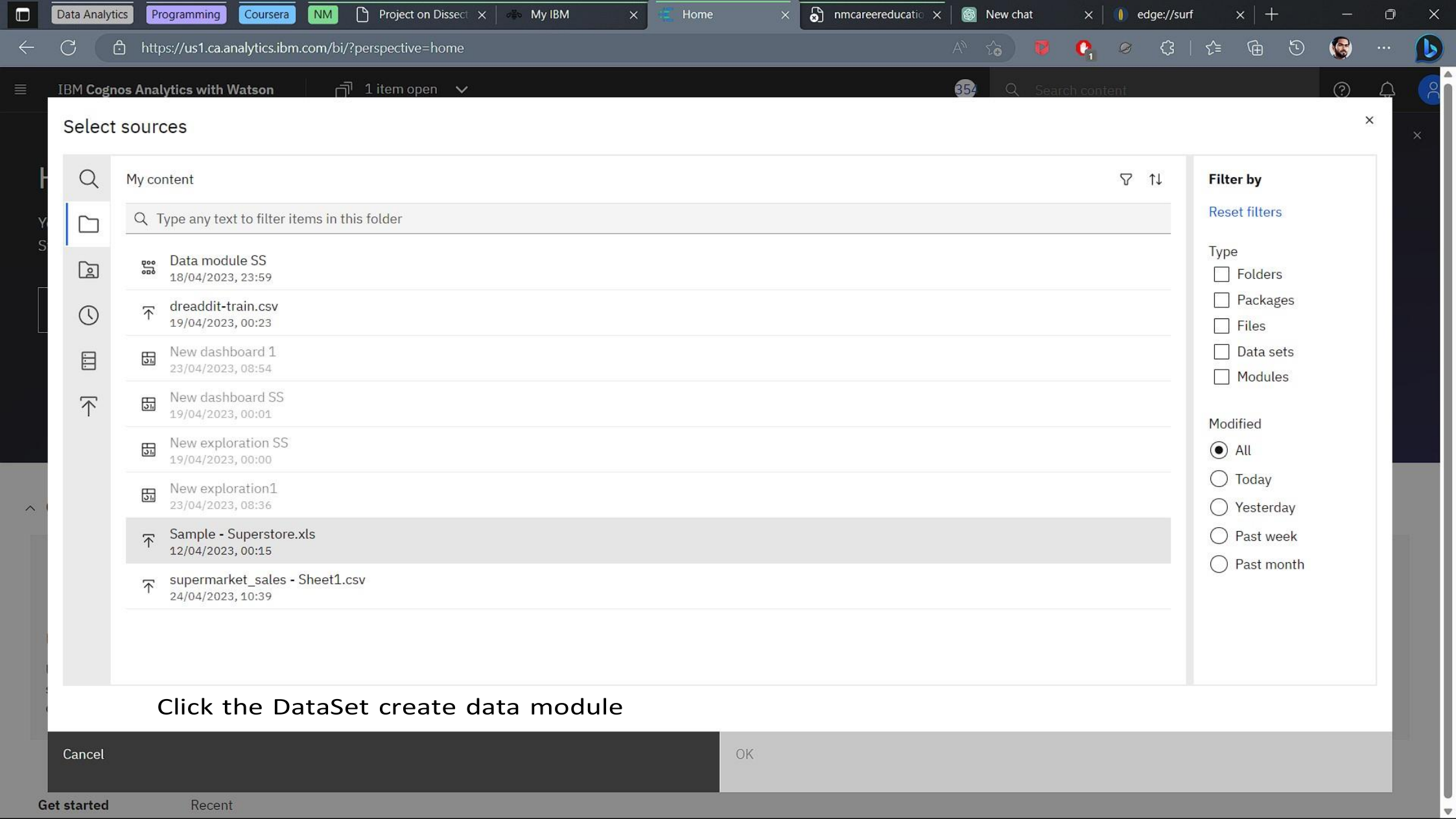
Quickly find unbiased answers by identifying trends in your data with data exploration.



Present data

Create sophisticated, multi-page, multi-query dashboards, reports, or stories.





Select sources

My content

Type any text to filter items in this folder

Data module SS

18/04/2023, 23:59

dreaddit-train.csv

19/04/2023, 00:23

New dashboard 1

23/04/2023, 08:54

New dashboard SS

19/04/2023, 00:01

New exploration SS

19/04/2023, 00:00

New exploration1

23/04/2023, 08:36

Sample - Superstore.xls

12/04/2023, 00:15

supermarket_sales - Sheet1.csv

24/04/2023, 10:39

Filter by

[Reset filters](#)

Type

☐ Folders

☐ Packages

☐ Files

☐ Data sets

☐ Modules

Modified

☒ All

☐ Today

☐ Yesterday

☐ Past week

☐ Past month

Click the DataSet create data module

354

Search content

?

🔔

👤

IBM Cognos Analytics with Watson

1 item open

Select tables

Available sources

🔍 Search


▼ ↗ Sample - Superstore.xls ☐

▶ 📄 Orders ☐

▶ 📄 Returns ☐

▶ 📄 People ☐

Select All Columns



Select tables from the available sources

Use the check boxes in the source tree to make a selection.

Previous

Cancel

OK

Get started

Recent

Data Analytics

Programming

Coursera

NM

Project on Dissect

My IBM

Home

nmcareereducatio

New chat

edge://surf

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

A

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☆

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...

🔵

IBM Cognos Analytics with Watson

1 item open

354

Search content

?

🔔

👤

Select tables

Available sources

🔍 Search

▼ ↗ Sample - Superstore.xls

▶ 📄 Orders

▶ 📄 Returns

▶ 📄 People

Select tables from the available sources

Use the check boxes in the source tree to make a selection.

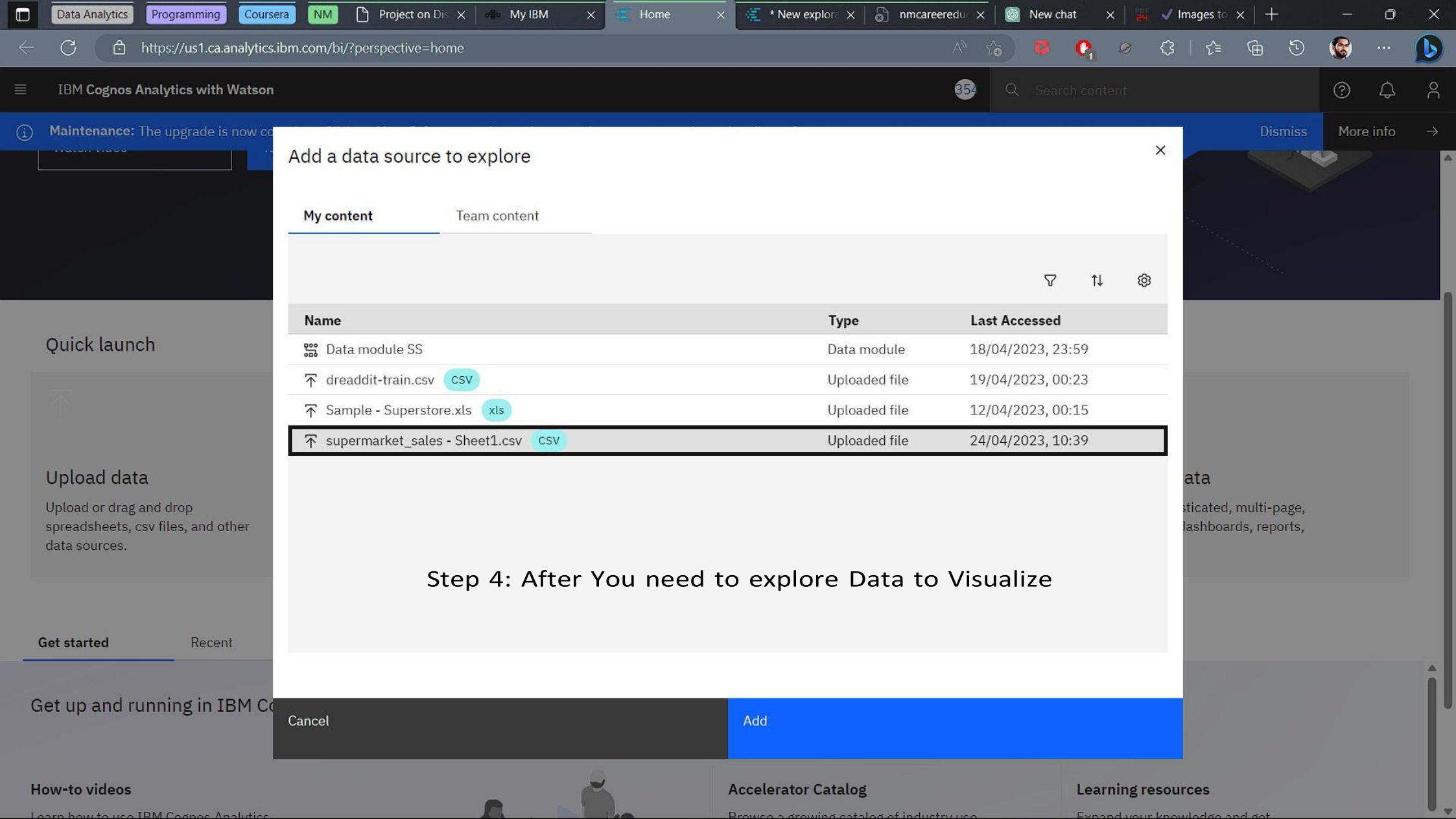
Previous

Cancel

OK

Get started

Recent



Add a data source to explore

My content

Team content

Name	Type	Last Accessed
 Data module SS	Data module	18/04/2023, 23:59
 dreaddit-train.csv CSV	Uploaded file	19/04/2023, 00:23
 Sample - Superstore.xls xls	Uploaded file	12/04/2023, 00:15
 supermarket_sales - Sheet1.csv CSV	Uploaded file	24/04/2023, 10:39

Step 4: After You need to explore Data to Visualize

Cancel

Add

The screenshot shows the 'Select a card' dialog box in Power BI. The dialog has two main sections: 'Single visualization' and 'Compare visualization'. The 'Single visualization' section contains a large dashed box representing a single card. The 'Compare visualization' section contains two smaller dashed boxes representing a comparison of two cards. Below the dialog, the main workspace is visible, showing a 'Starting point' section with a 'Data relationships' card. A 'Skip' button is located in the top right corner of the workspace. The dialog box is titled 'Select a card' and has a 'Create +' button in the top left corner.

Cards

1

Data relationships

Choose visualization type

Select type of visualization

Comparison

Bar

Bullet

Column

Heat map

Line and column

Marimekko

Radar

Radial

Stacked bar

Stacked column

Word cloud

Parts to whole

Hierarchy bubble

Packed bubble

Pie

Tree map

Trend

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

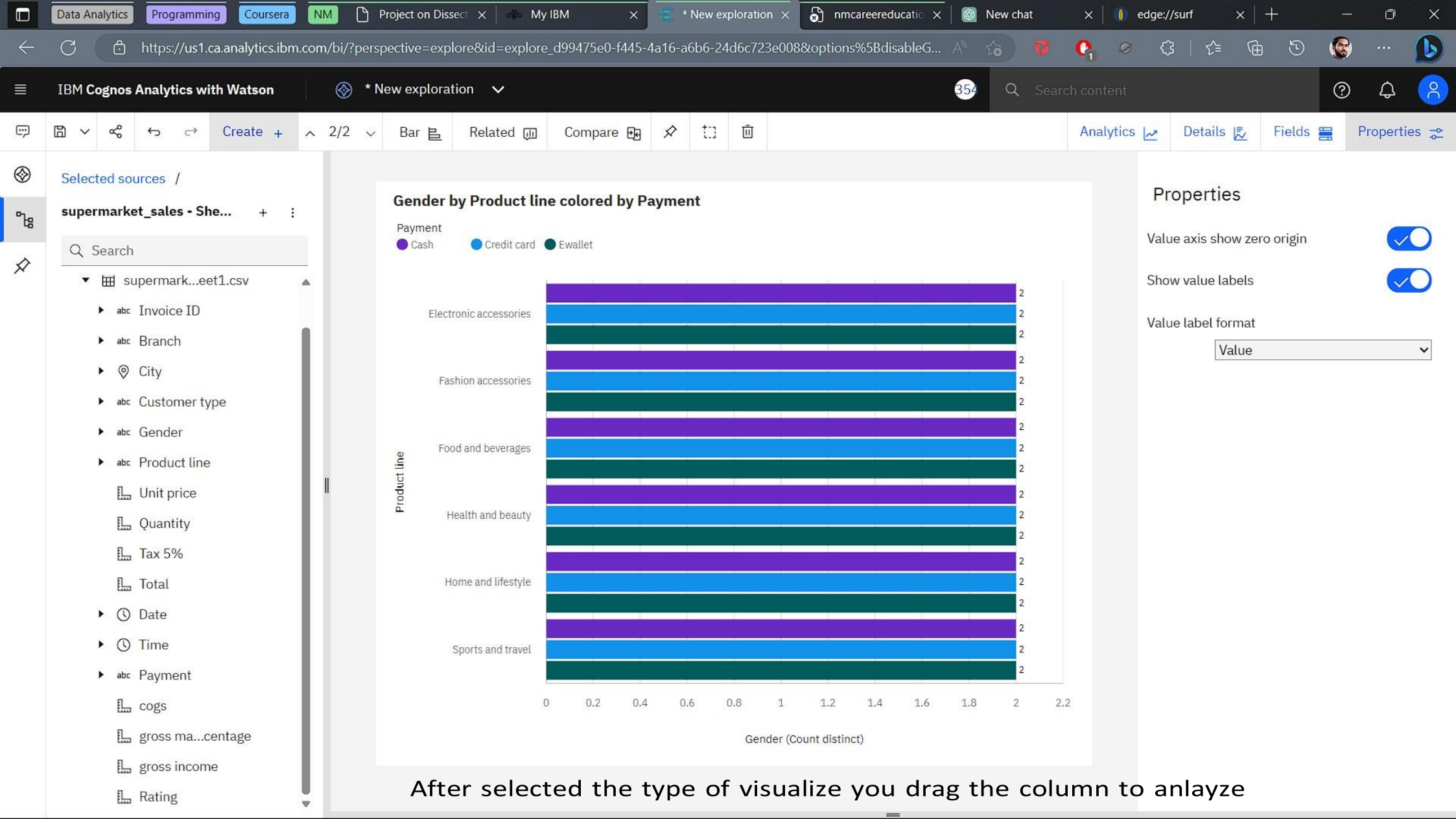
Legacy map

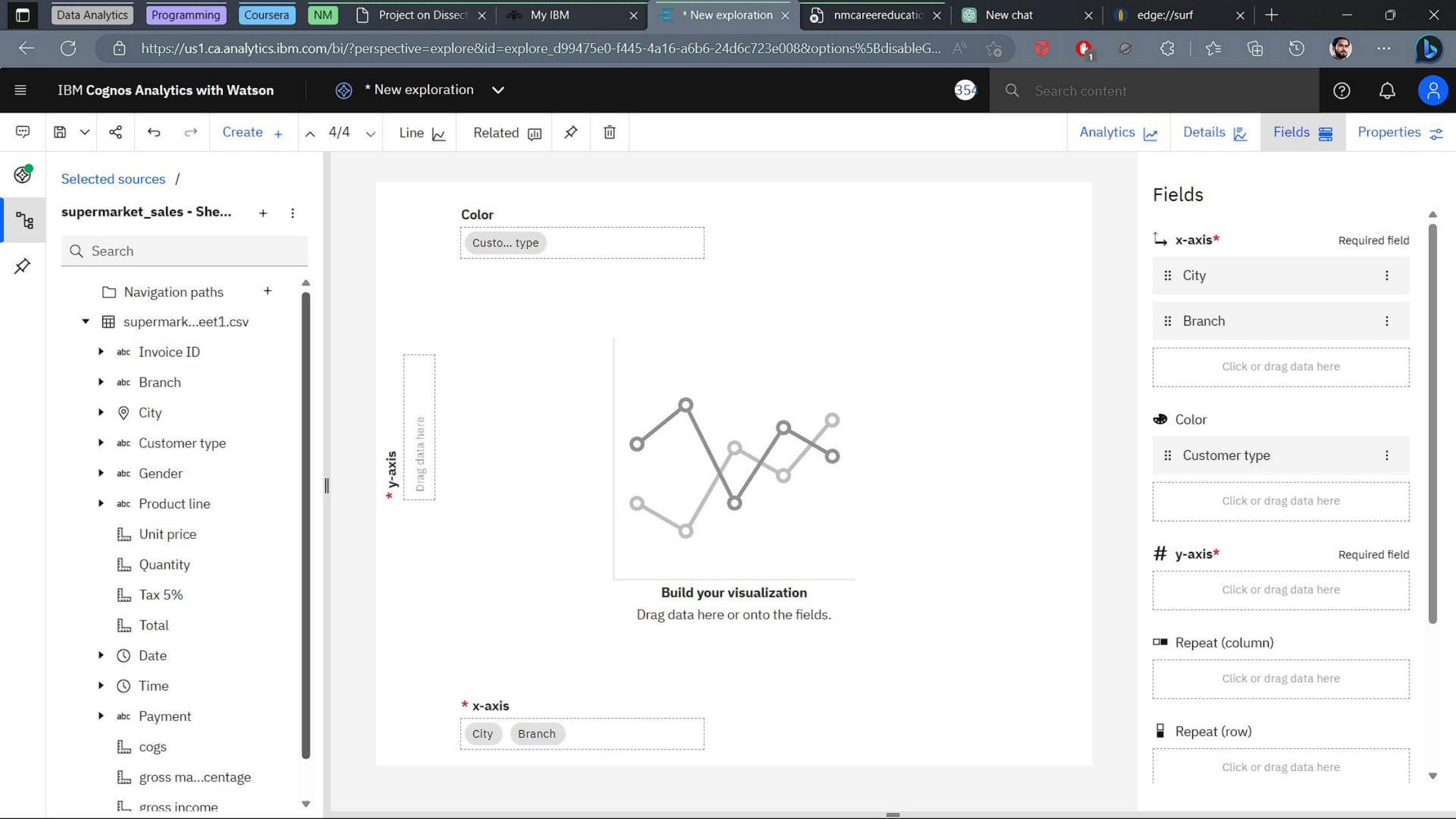
Map

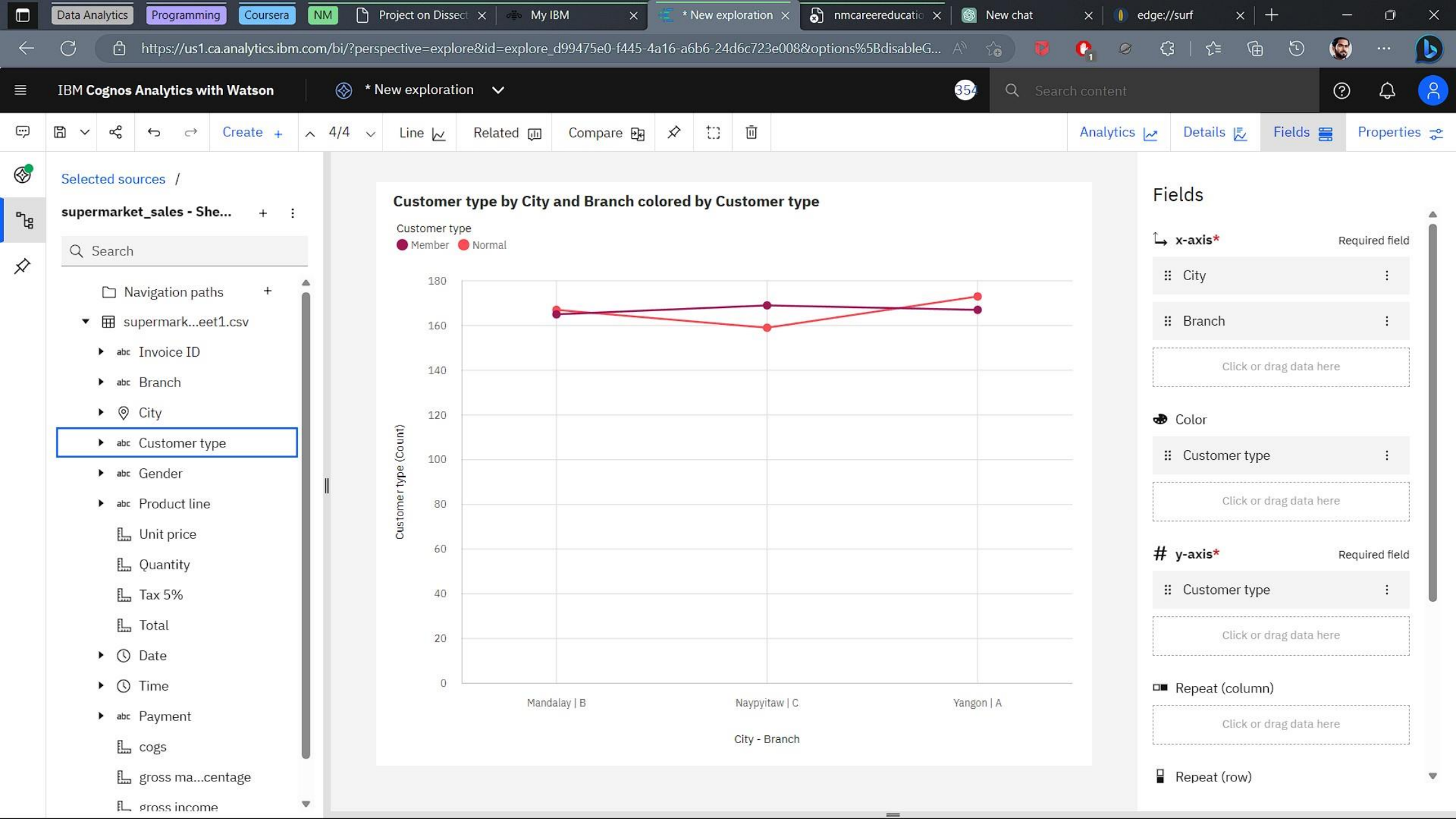
Other

Filter dropdown

KPI







Selected sources

supermarket_sales - She... + ⋮

🔍 Search

- Navigation paths +
 - ▼ 📁 supermarket...eet1.csv
 - ▶ abc Invoice ID
 - ▶ abc Branch
 - ▶ 📍 City
 - ▶ abc Customer type
 - ▶ abc Gender
 - ▶ abc Product line
 - 📊 Unit price
 - 📊 Quantity
 - 📊 Tax 5%
 - 📊 Total
 - ▶ 🕒 Date
 - ▶ 🕒 Time
 - ▶ abc Payment
 - 📊 cogs
 - 📊 gross ma...centage
 - 📊 gross income

Fields

Columns*

Required field

City

Click or drag data here

Local filters

Click or drag data here

