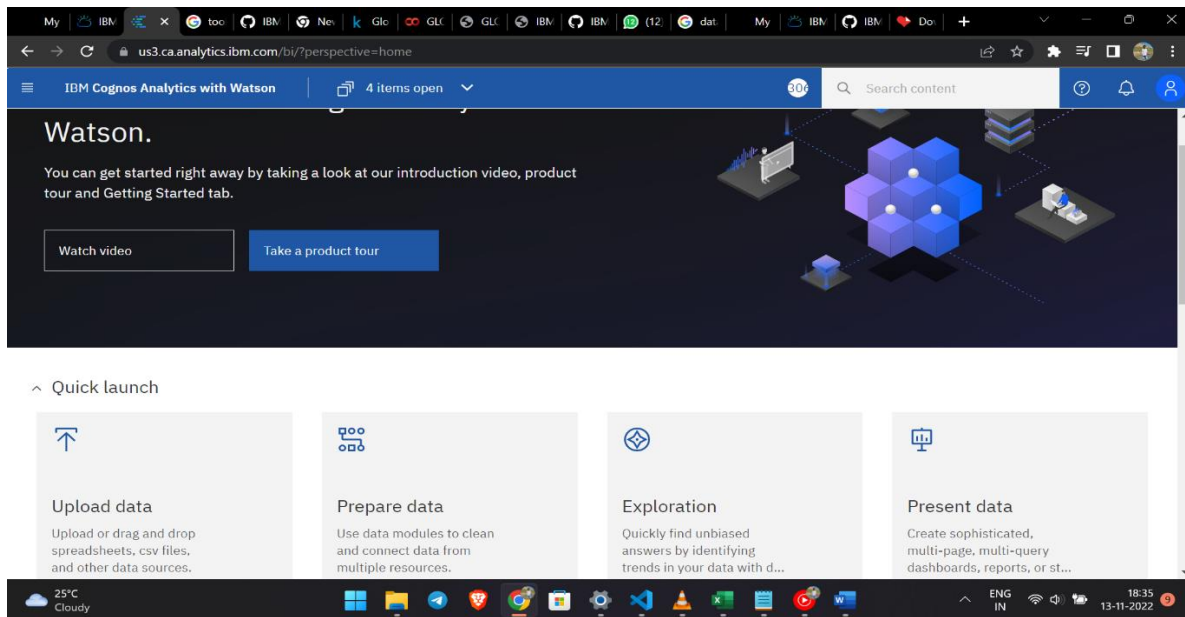


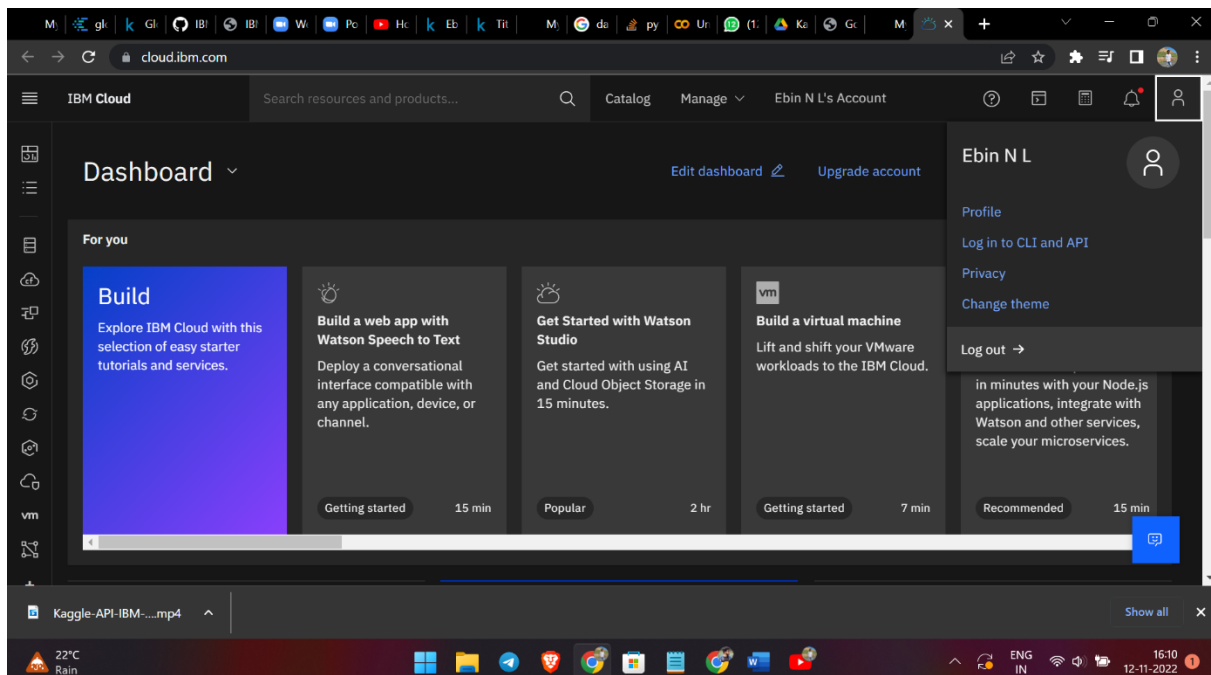
IBM DB2 CONNECTION WITH COGNOS

Team ID	PNT2022TMID13846
Project Name	Global Sales Data Analytics

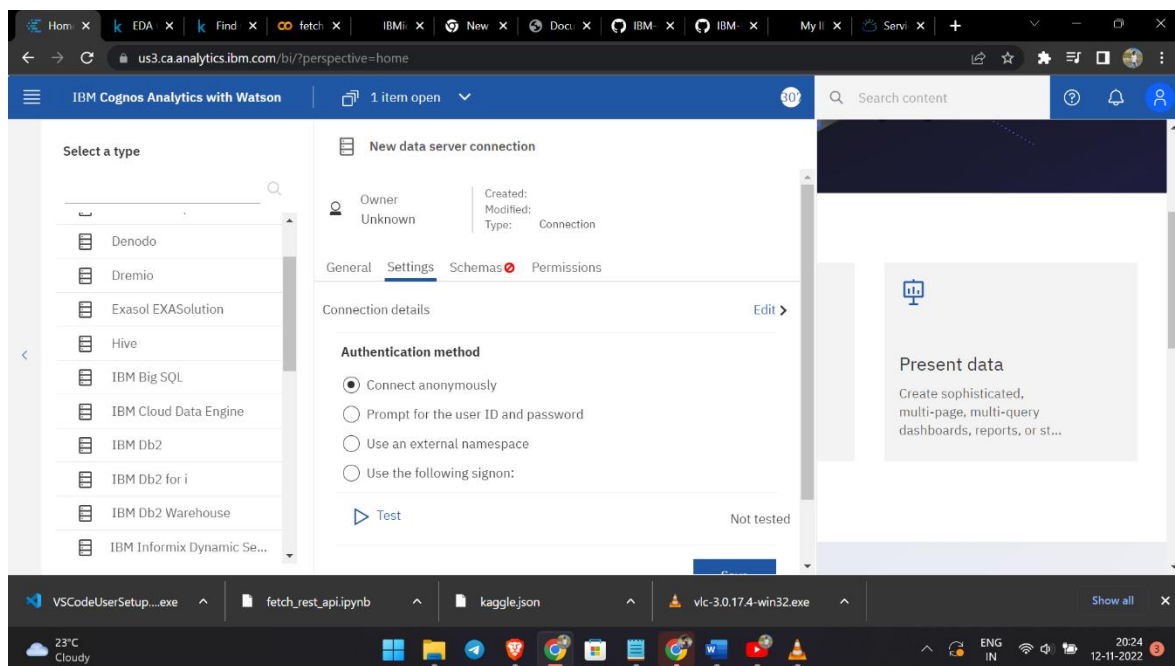
1.CREATING OF IBM COGNOS ANALYTICS



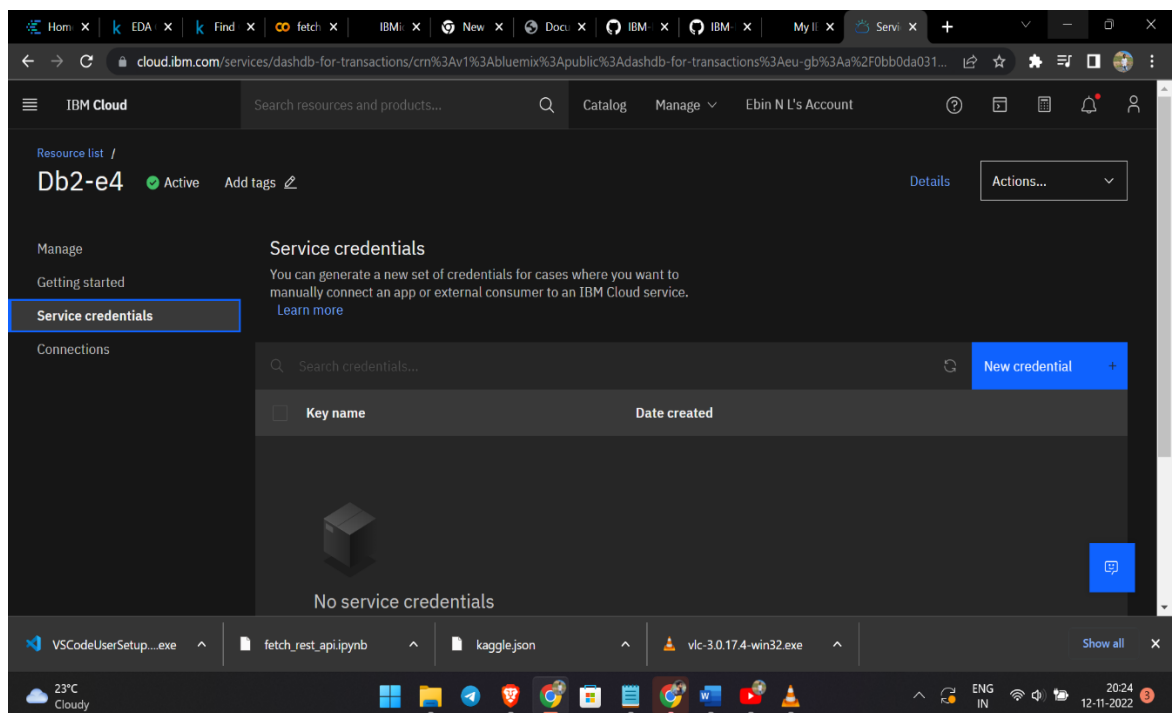
2. CREATING THE IBM CLOUD ACCOINT



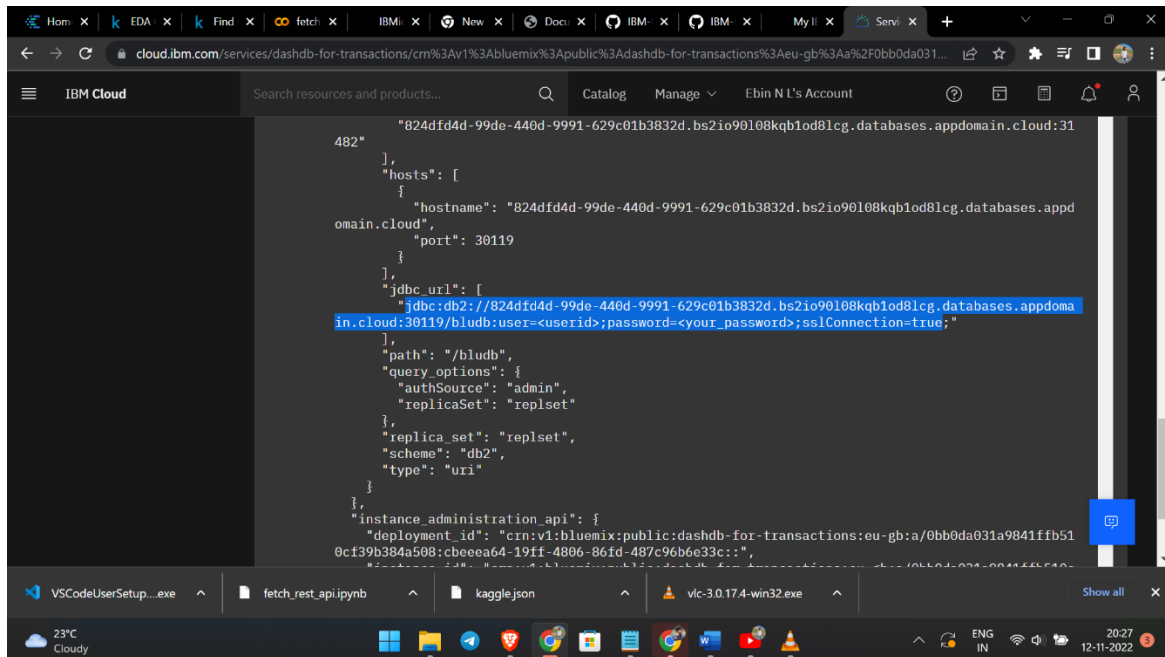
3. CREATING NEW DATA CONNECTION



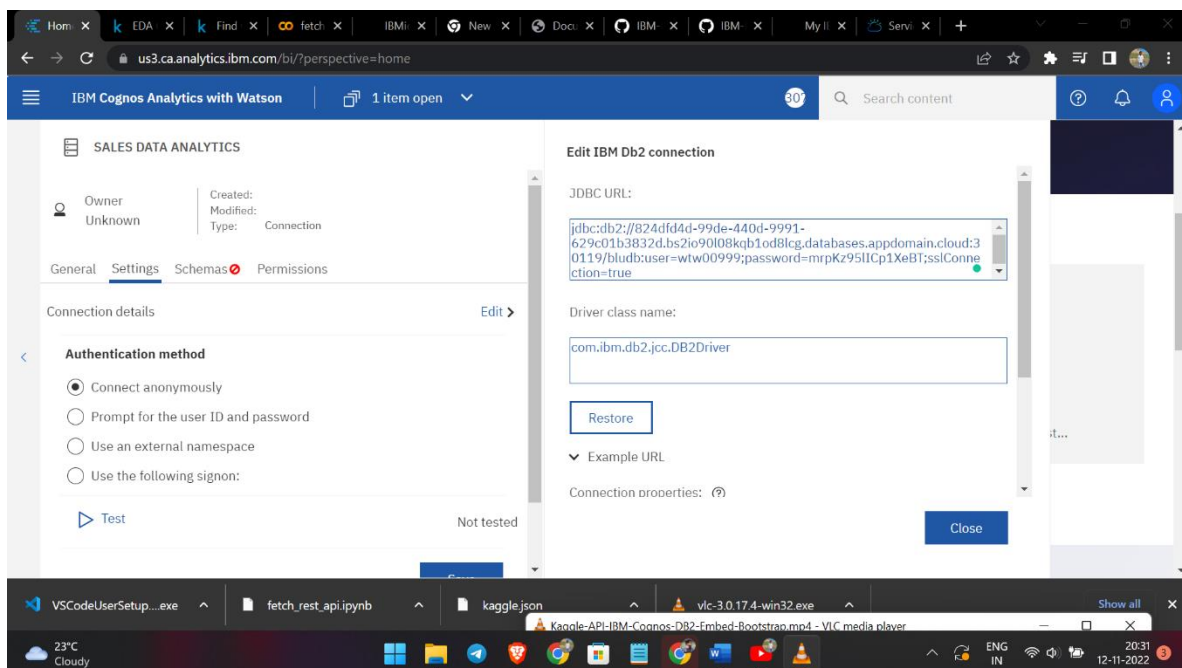
4. CREATING NEW DATA BASE IN DB2



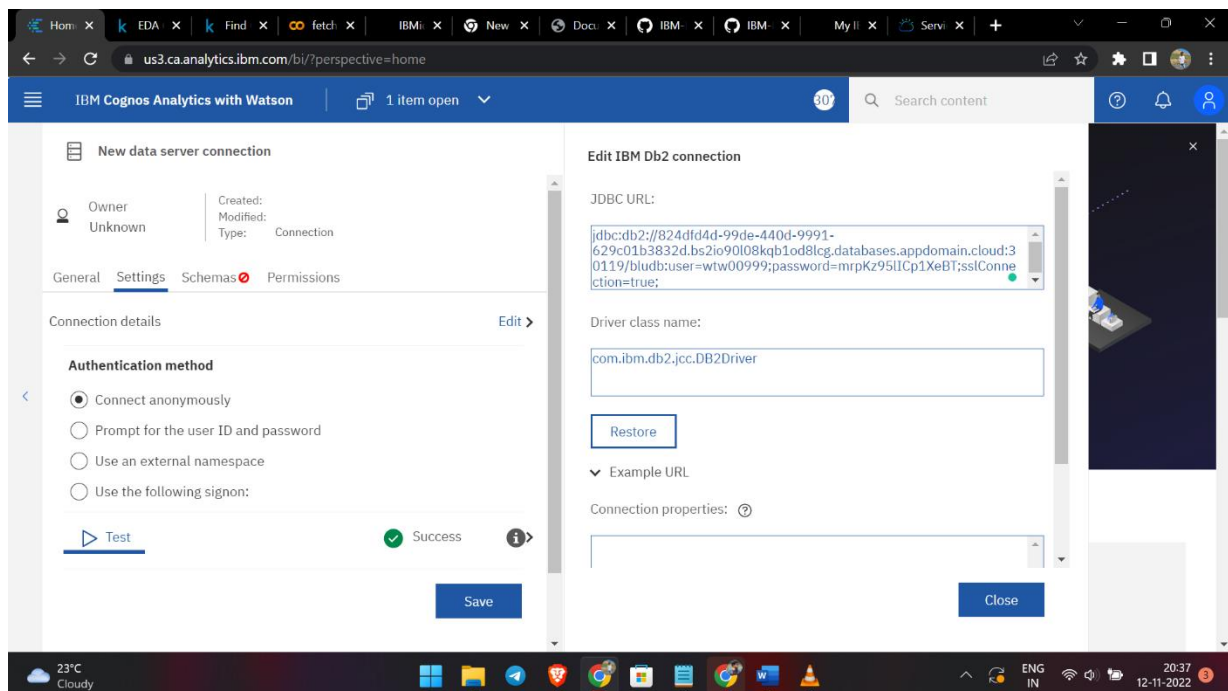
5.GETTING SERVICE CREDENTIAL



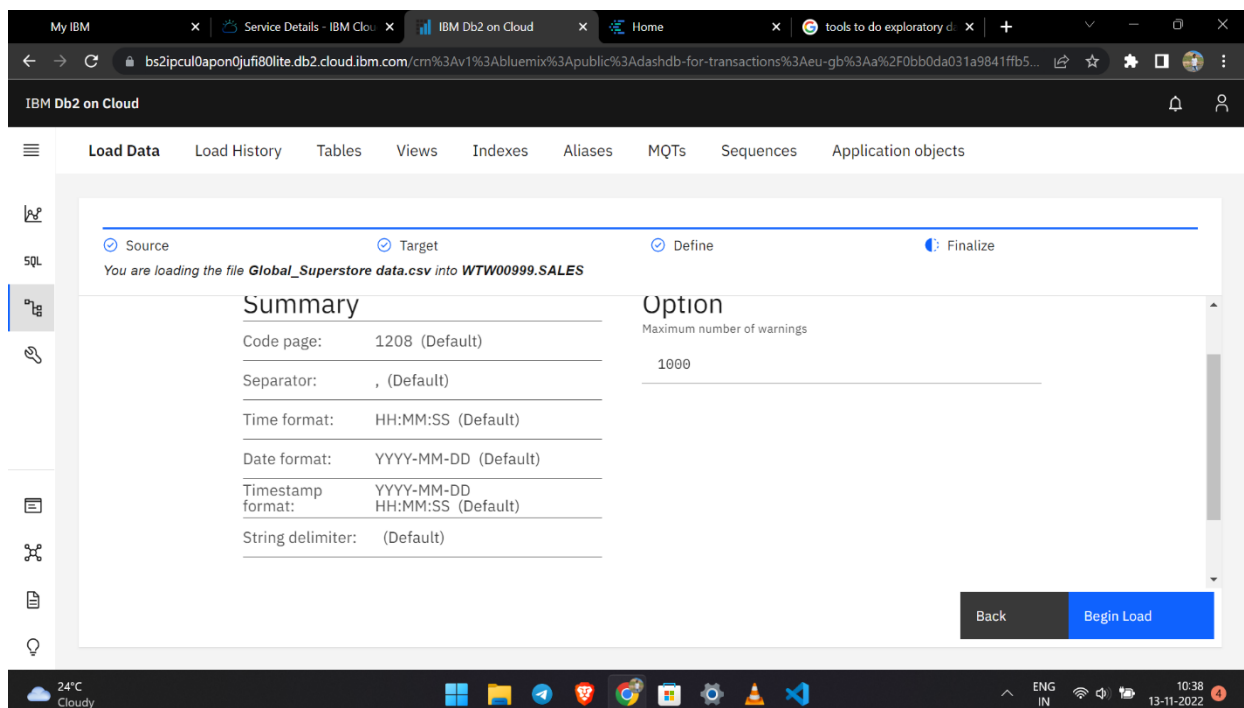
6.USING THE LINK IN COGNOS ANALYTICS



7.VALIDATING THE CREDENTIALS AND SAVING IT



8.LOADING THE DATA IN DB2



9.TAKING THE DB2 DATA AS METADATA

The screenshot shows the IBM Cognos Analytics web interface. The top navigation bar includes the IBM logo and a search bar. The main content area is titled 'sales data analytics' and has tabs for 'General', 'Connections', 'Permissions', and 'Schemas'. The 'Schemas' tab is active, displaying a table of schemas. A context menu is open over the 'WTW00999' schema, showing 'Load metadata' and 'Load options' options. The bottom of the screen shows a Windows taskbar with various application icons and system information.

Status	Schema name	Tables loaded
<input type="radio"/>	IBM_RTMON_DATA	
<input type="radio"/>	IBM_RTMON_EVMON	
<input type="radio"/>	IBM_RTMON_METADATA	
<input type="radio"/>	PROCMGMT	
<input type="radio"/>	ST_INFORMTN_SCHEMA	
<input checked="" type="radio"/>	WTW00999	14% loaded

10.SELECTING THE REQUIRED DATA IN COGNOS

The screenshot shows the IBM Cognos Analytics web interface. The left sidebar is titled 'Available sources' and contains a search bar and a list of data sources with checkboxes. The main content area displays a large circular icon with a checkmark and the text 'Select tables from the available sources'. Below this, it says 'Use the check boxes in the source tree to make a selection.' The bottom of the screen shows a Windows taskbar with various application icons and system information.

Available sources

- ☐ WTW00999
 - ☐ Abalone
 - ☐ Sales
 - ☐ Salesdataanalytics
 - ☐ Test 2
 - ☐ Test Data

11.SELECTING THE REQUIRED DATA IN COGNOS

The screenshot displays the IBM Cognos Analytics with Watson web application. The browser address bar shows the URL: us3.ca.analytics.ibm.com/bi/7perspective=ca-modeller&id=2818311301_e02221c678134597ac1a7c48dTeb00cd_sessionTemp&objRef=&tid=28.... The application header includes the IBM Cognos Analytics with Watson logo, a 'New data module' dropdown menu, a search bar, and user profile icons. The main interface is divided into a left sidebar and a central workspace. The sidebar, titled 'Data module', contains a search bar and a list of navigation paths. The central workspace, titled 'Grid', shows a 'Preview data' instruction: 'To preview data, select a table, a column in a table, or a folder that contains columns.' The bottom of the screen shows a Windows taskbar with various application icons and system status information.

IBM Cognos Analytics with Watson

New data module

Search content

Properties

Data module

Search

New data module

Navigation paths

Global_Sup...ata 2.csv

- # Row Id
- # Row ID
- abc Order ID
- Order Date
- Ship Date
- abc Ship Mode
- abc Customer ID
- abc Customer Name
- abc Segment
- City

Grid Relationships Custom tables

Preview data

To preview data, select a table, a column in a table, or a folder that contains columns.

27°C Cloudy

ENG IN

18:10 13-11-2022