

## PROJECT DEVELOPMENT PHASE DELIVERY OF SPRINT-4

Team ID	PNT2022TMID29780
Project Name	Retail Store Stock Inventory Analytics

### PROJECT DEVELOPMENT PHASE:

#### Sprint-4:

- Report Creation
- Story Creation

# LOAD THE DATASET:

The screenshot shows the IBM Cognos Analytics web interface. A modal dialog titled "Open" is displayed in the center, allowing the user to select a data source. The dialog has two tabs: "My content" (selected) and "Team content". Below the tabs, the breadcrumb "My content / Sprint-1" is visible. A table lists the available data modules:

Name	Type	Last Accessed
Kaggle	Data module	11/14/2022, 7:38 AM
Sprint	Data module	11/2/2022, 9:58 AM
Sprint1	Data module	11/3/2022, 1:34 AM

At the bottom of the dialog are "Cancel" and "Open" buttons. The background interface shows the "Insertable objects" panel on the left with a "Select a source" button, and the "Page design" and "Properties" panels on the right. The bottom of the screen shows a Windows taskbar with the date and time as 16-11-2022, 19:24.

# CREATE A REPORT :

The screenshot displays the IBM Cognos Analytics with Watson web application interface. The browser address bar shows the URL `us1.ca.analytics.ibm.com/bi/?perspective=home`. The application header includes a search bar and a user profile icon. A dark sidebar on the left contains a 'New' menu with the following options: Data, Data module, Explore, Exploration, Present, Dashboard, Report (highlighted), and Story. The main content area features a large banner with the text 'Watson.' and an illustration of a hexagonal data structure. Below the banner, three cards are visible: 'Data' (partially obscured), 'Exploration' (described as 'Quickly find unbiased answers by identifying trends in your data with data exploration.'), and 'Present data' (described as 'Create sophisticated, multi-page, multi-query dashboards, reports, or stories.'). The Windows taskbar at the bottom shows the search bar, several application icons, and system information including '28°C Mostly cloudy' and the date '16-11-2022'.

# CHOOSING TEMPLATE :

The screenshot displays the 'Create a report' interface in IBM Cognos Analytics. The 'Templates' tab is active, showing a grid of 20 report templates. The '1 beside 2' template is selected, highlighted with a blue border. The interface includes a 'Cancel' button and a 'Create' button. A preview of the selected template is shown on the right.

**Create a report**  
Select a template and theme for your report

**Templates** Themes

Blank  
Blank active report  
**1 beside 2**  
1 beside 2 active report  
1 column  
1 column active report  
2 by 2  
2 by 2 active report  
2 by 3  
2 by 3 active report  
2 column active report  
2 columns  
2 over 1  
2 over 1 active report  
2 row active report  
2 rows  
3 column active report  
3 columns  
5 tab active report  
5 tabs

Template: **1 beside 2**  
Theme:

# SELECTING SOURCE :

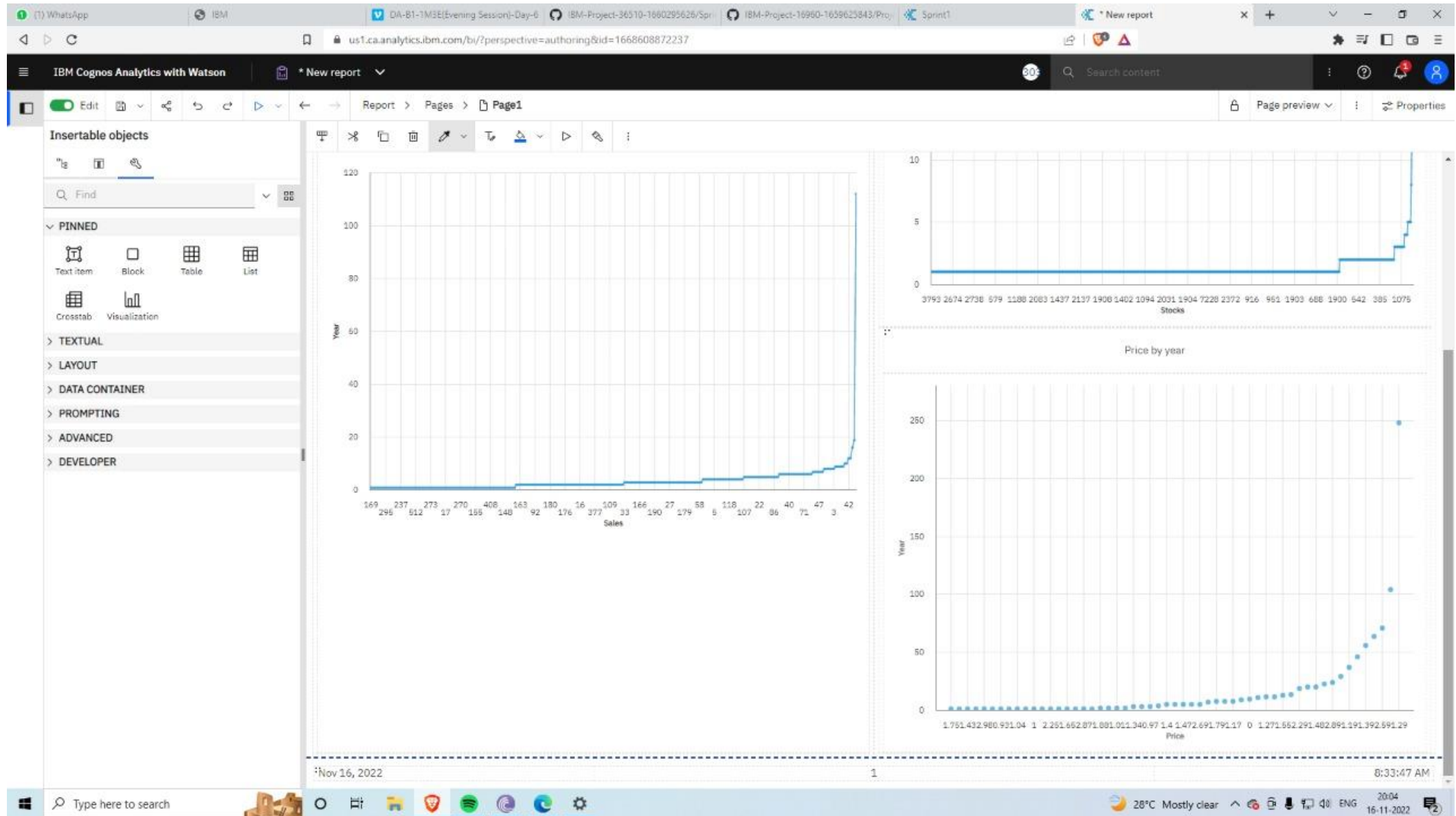
The screenshot displays the IBM Cognos Analytics web application interface. The browser's address bar shows the URL: `us1.ca.analytics.ibm.com/bi/?perspective=authoring&id=1668606822046`. The application header includes the text "IBM Cognos Analytics with Watson" and a "New report" button. The main toolbar contains various icons for editing, saving, and navigating. The central workspace is a large grid with dashed lines and placeholder text "Double-click to edit text". On the left side, there is a panel titled "Insertable objects" which contains a "Select a source" dialog box. This dialog box has a sub-header "Select a source" and a description "Select a data source to use with your report." Below this is a blue button labeled "Select a source" with a plus icon. On the right side of the workspace, there is a "Properties" panel that currently displays "No properties" and the instruction "Select an object to see its properties". The bottom of the screen shows a Windows taskbar with the search bar, task view button, and several application icons. The system tray on the right indicates the temperature is 28°C, the weather is mostly cloudy, and the time is 19:24 on 16-11-2022.

The screenshot shows the IBM Cognos Analytics interface. A modal dialog titled "Open" is displayed in the center. The dialog has two tabs: "My content" (selected) and "Team content". Below the tabs, the breadcrumb "My content / Sprint-1" is visible. A table lists the content items:

Name	Type	Last Accessed
Kaggle	Data module	11/14/2022, 7:38 AM
Sprint	Data module	11/2/2022, 9:58 AM
Sprint1	Data module	11/3/2022, 1:34 AM

At the bottom of the dialog are "Cancel" and "Open" buttons. The background interface shows the "Insertable objects" panel on the left and a "No properties" message on the right.

# VISUALISATION :



IBM Cognos Analytics with Watson

\* New report

30°

Search content

?

1

Profile

Edit

Report > Pages > Page1

Page preview

Properties

Insertable objects

Find

PINNED

Text item

Block

Table

List

Crosstab

Visualization

TEXTUAL

LAYOUT

DATA CONTAINER

PROMPTING

ADVANCED

DEVELOPER

Report

Sales by year

Stocks by year

Price by year

Sales by year

Stocks by year

Price by year



## **PREPARED DATA LINK :**

[https://us1.ca.analytics.ibm.com/bi/?pathRef=.my\\_folders%2FSprint-4%2FNew%2Breport&action=run&format=HTML&prompt=false](https://us1.ca.analytics.ibm.com/bi/?pathRef=.my_folders%2FSprint-4%2FNew%2Breport&action=run&format=HTML&prompt=false)