Delivery of Sprint-1

Date	29 October 2022
Team ID	PNT2022TMID48377
Project Name	Global Sales Data Analytics

Project Development Phase:

<u>Sprint-1</u>: Registration and Data upload
<u>Sprint-2:</u> Data preprocessing
<u>Sprint-3:</u> Dashboard Exploration and Creation
<u>Sprint-4:</u>Report Creation
    Story Creation

TOOL USED: COGNOS ANALYTICS

Sprint -1:

step 1:DATA COLLECTION:

Download the Dataset: https:https://www.kaggle.com/datasets/apoorvaappz/global-super-store-dataset

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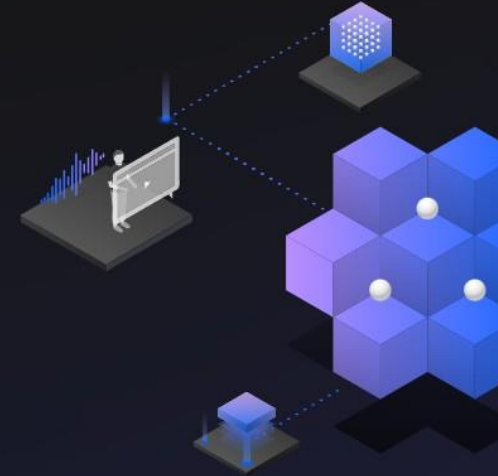
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DATA UPLOADING:

UPLOAD DATA IN IBM COGNOS

LINK: https://us3.ca.analytics.ibm.com/bi/?perspective=home

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.

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∧ 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.

DATA PREPARATION

Prepare the Dataset:

Order Day :

Order Month:

Edit calculation   ×

Name   Order_month

Components   Expression   ⓘ 👁 🔲 💬 </> ◑ 14 ⌄

🔻   🔍 Search   1 month(Order_Date)

📋   ⊞ Global_Sup...tore2.csv

          ▸ ⊞ All
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          ▸ ⊞ Order_Day

          ▸ ⊞ Order_month

          ▸ ⊞ Order_year   =

          ▸ # Row ID   Preview (Execution time: 1.15 seconds)   Refresh ↻ ×

          ▸ 🕐 Order Date

          ▸ abc Ship Mode | Order_month | Order Date |
                                 |-------------|------------|
          ▸ abc Customer ID | 7 | 2012-07-31 |

          ▸ abc Custo... Name | 2 | 2013-02-05 |

          ▸ abc Segment

Order year: