

# Project Development Phase

## Delivery of Sprint-1

Date	4 November 2022
Team ID	PNT2022TMID50147
Project Name	Global Sales Data Analytics
Team Leader	MANOJ KUMAR.M

### PROJECT DEVELOPMENT PHASE:

The screenshot displays a project management interface with three tabs: PROJECT DETAILS, TASK & PROGRESS, and MENTOR REVIEW. The PROJECT DETAILS tab is active, showing a hierarchical list of tasks. The TASK & PROGRESS tab is also visible, showing the 'Project Development Phase' with a description: 'In this milestone you will start the project development and expected to perform the coding & solutioning, acceptance testing, performance testing based as per the sprint and submit them.'

**PROJECT DETAILS**

- Global Sales Data Analytics
  - Solution Requirements
  - Project Objectives
  - Project Flow
  - IBM Cloud Account
  - IBM Cognos Analytics
  - Working With The Dataset
    - Understanding The Dataset
      - Dataset
    - Loading The Dataset
    - Prepare The Datasets
  - Data Visualization Charts
  - Ideation Phase
  - Project Design Phase - I
  - Project Design Phase - II
  - Project Planning Phase
  - Project Development Phase
    - Project Development - Delivery Of Sprint-1

### DOWNLOADING DATASET FROM KAGGLE:

The screenshot shows the Kaggle dataset page for 'Global Super Store Dataset'. The page includes a search bar, a user profile (APOORVA MAHALINGAPPA), and a 'Download (12 MB)' button. The dataset description is 'Consumer and product Analytics on Global Super Store Data.' The page also features a 'Data' tab, a 'Code (9)' tab, and a 'Discussion (2)' tab. The 'About Dataset' section includes a 'Context' paragraph and a 'Usability' score of 8.24. The 'License' is 'Database: Open Database, Cont...' and the 'Expected update frequency' is 'Monthly'.

**Global Super Store Dataset**  
Consumer and product Analytics on Global Super Store Data.

**About Dataset**

**Context**

Shopping online is currently the need of the hour. Because of this COVID, it's not easy to walk in a store randomly and buy anything you want. I this I am trying to understand a few things like

**Usability** 8.24

**License**  
Database: Open Database, Cont...

**Expected update frequency**  
Monthly

<https://www.kaggle.com/datasets/apoorvaappz/global-super-store-dataset/download?datasetVersionNumber=2>

## DATA COLLECTION:

Row ID	Order ID	Order Date	Ship Date	Ship Mode	Customer	Customer Segment	City	State	Country	Postal Code	Market	Region	Product ID	Category	Sub-Category	Product Name	Sales	Quantity	Discount	Profit	Shipping Cost	Order Priority	Item ID
1	62289	CA-2012-12-18	07-2012	Standard	Starco Day	RM-19489	Rick Hermal Consumer	New York	US	10024	US	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	2	0	462.2500	866.50	Critical	1
2	25481	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Washington	US	20005	US	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	2
3	25481	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Washington	US	20005	US	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	3
4	25481	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Washington	US	20005	US	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	4
5	15334	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Washington	US	20005	US	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	5
6	17221	SC-2012-1-10	05-2012	Standard	Starco Day	RM-19489	Rick Hermal Consumer	Dallas	TX	75201	US	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	6
7	22752	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	7
8	20370	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	8
9	31123	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	9
10	40123	CA-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	10
11	40989	CA-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	11
12	40989	CA-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	12
13	24814	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	13
14	43784	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	14
15	41121	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	15
16	27781	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	16
17	12777	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	17
18	35178	CA-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	18
19	24814	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	19
20	24814	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	20
21	44441	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	21
22	44441	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	22
23	81784	CA-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	23
24	23502	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	24
25	13528	IN-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	25
26	15701	US-2012-1-10	12-2011	Standard	Starco Day	RM-19489	John Smith Corporate	Sydney	NSW	20001	AU	East	161	ACC-100 Technology	Accessories	Phone Cases	2499.00	4	0.1	248.70	945.04	High	26

## Login into the IBM Cognos Analytics Account

[My IBM](#) [Profile](#) [Billing](#)

IBMId: 4057cs.puneeth@kingston.ac.in

### Products

#### Trials

2 Offerings

**Cognos Analytics on Cloud Trial for Students**

Active

Expires on 6 Sep 2023

[Launch](#) [Manage](#)

**IBM Cloud**

Active

Expires on 2 Jan 2023

[Launch](#) [Manage](#)

Let IBM provide you technology and business solutions to fit your needs

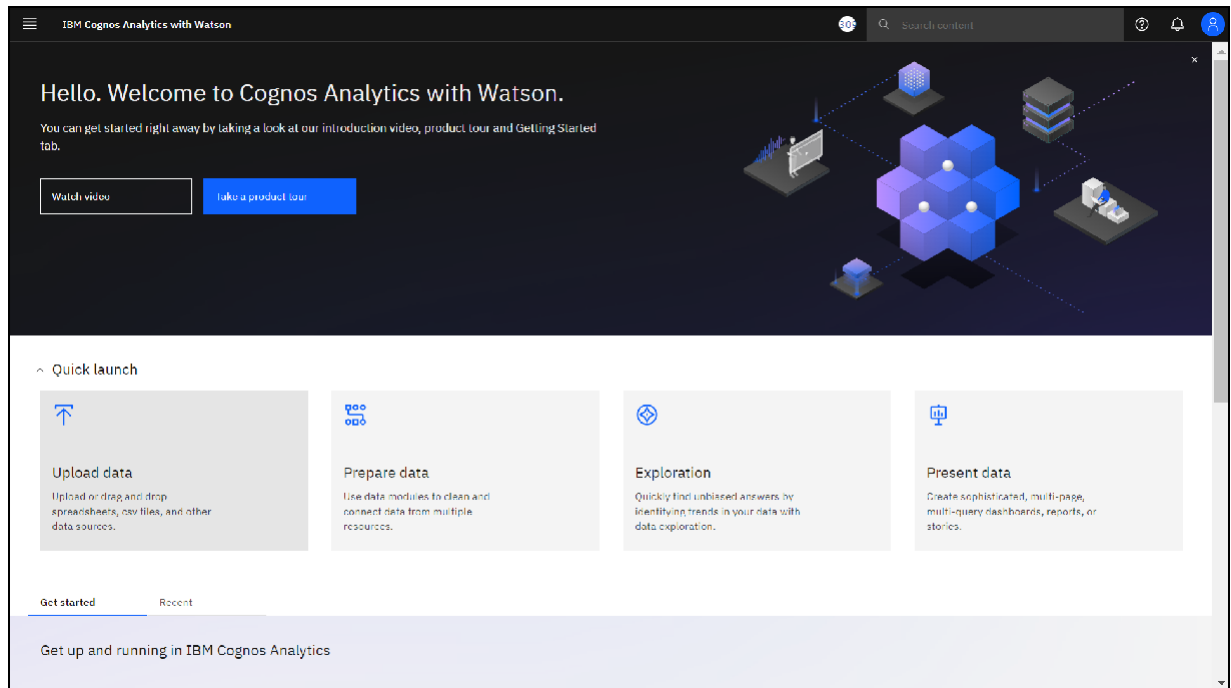
IBM's extensive list of offerings helps you find products that fit your technology and business needs. Get started with a free trial today!

[View catalog](#)

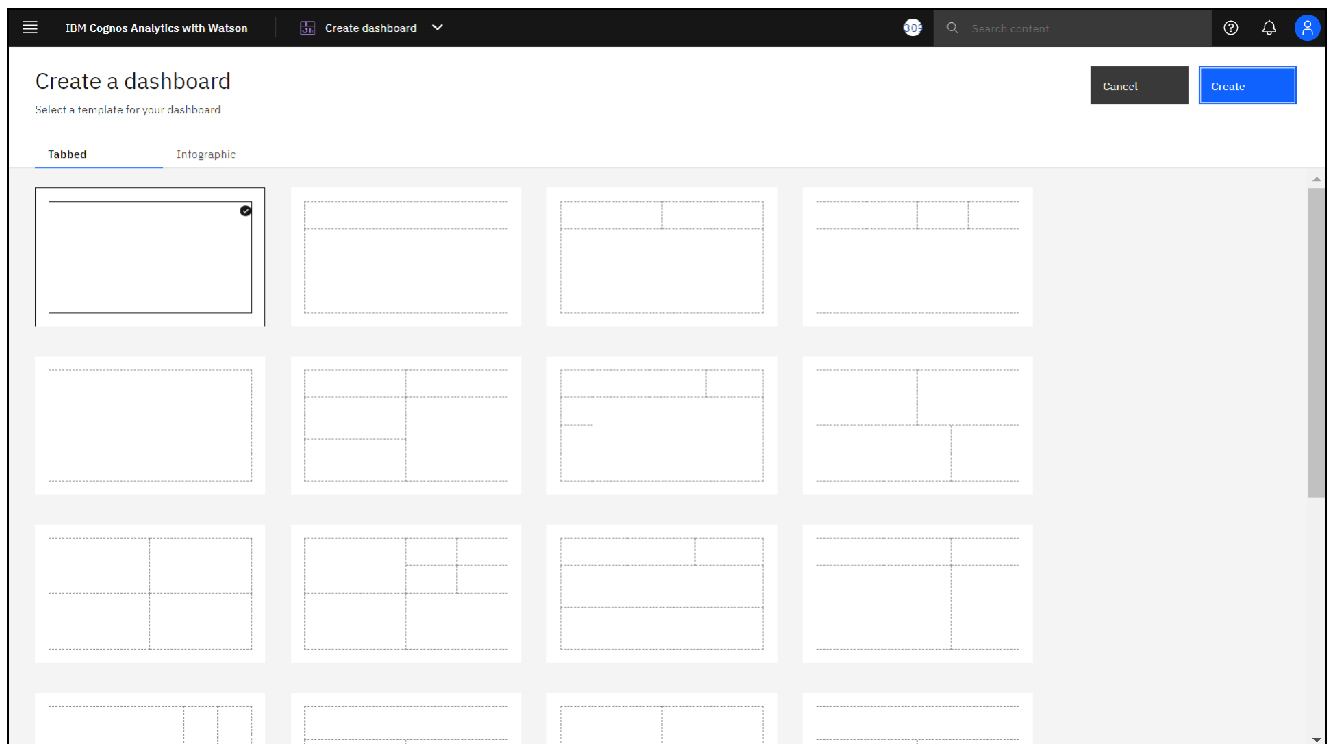
[Contact](#) [Privacy](#) [Terms of use](#) [Accessibility](#) [Cookie Preferences](#)

India - English

## UPLOADING DATASET IN IBM COGNOS ANALYTICS:



## CREATING NEW DASHBOARD:



# UNDERSTANDING THE DATASET:

