

PROJECT DEVELOPMENT PHASE

Delivery of Sprint-1

Date	29 October 2022
Team ID	PNT2022TMID17402
Project Name	Global Sales Data Analytics
Team Leader	Ishwarya.L

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' by APOORVA MAHALINGAPPA, updated 2 years ago. The dataset has 55 rows and is available for download (12 MB). The page includes a description, a context section, and a usability score of 8.24. The context section mentions that shopping online is currently the need of the hour due to COVID, and the dataset is used to understand a few things like...

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

Data Code (9) Discussion (2)

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 Name	Customer Segment	City	State	Country	Postal Code	Market	Region	Product ID	Category	Sub-Category	Product Name	Sales	Quantity	Discount	Profit	Shipping Cost	Order Priority
1	32238	CA-2012-12-31-07-2012	31-07-2012	Same Day	RM-19153	Rick Hansen Consumer	New York	New York	United States	10028	US	East	TEC-AC-100	Technology	Accessories	Planters	2365.62	2	0	762.19	533.27	Critical
2	28511	IN-2012-07-05-02-2012	07-02-2012	Second Class	JA-18210	Justin Pitts Corporate	Wollongong	New South Wales	Australia			Oceania	FUR-CA-101	Furniture	Chairs	Novelty	2705.395	2	0.1	-236.788	223.55	Critical
3	25530	IN-2012-07-15-10-2012	10-10-2012	First Class	CO-122790	Craig Wells Consumer	Brisbane	Queensland	Australia			Oceania	TEC-FH-100	Technology	Phones	Motorola S	1175.178	2	0.1	213.771	213.40	Medium
4	12524	CA-2011-10-20-01-2012	30-01-2012	First Class	RM-18575	Katharine T Home Office	Dortmund	Germany	Germany			EU	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
5	47222	IN-2012-04-02-11-2012	09-12-2012	Same Day	RM-1480	Rick Hansen Consumer	Wollongong	New South Wales	Australia			Oceania	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
6	27752	IN-2012-04-02-11-2012	09-12-2012	Same Day	RM-1480	Rick Hansen Consumer	Wollongong	New South Wales	Australia			Oceania	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
7	82041	IN-2012-04-02-11-2012	09-12-2012	Same Day	RM-1480	Rick Hansen Consumer	Wollongong	New South Wales	Australia			Oceania	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
8	81163	IN-2012-04-02-11-2012	09-12-2012	Same Day	RM-1480	Rick Hansen Consumer	Wollongong	New South Wales	Australia			Oceania	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
9	61155	CA-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
10	40926	CA-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
11	26577	CA-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
12	28579	CA-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
13	40794	IN-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
14	41161	IN-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
15	27752	IN-2012-04-02-11-2012	09-12-2012	Same Day	RM-1480	Rick Hansen Consumer	Wollongong	New South Wales	Australia			Oceania	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
16	17791	IN-2012-04-02-11-2012	09-12-2012	Same Day	RM-1480	Rick Hansen Consumer	Wollongong	New South Wales	Australia			Oceania	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
17	18791	IN-2012-04-02-11-2012	09-12-2012	Same Day	RM-1480	Rick Hansen Consumer	Wollongong	New South Wales	Australia			Oceania	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
18	36170	CA-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
19	26577	CA-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
20	28579	CA-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
21	40794	IN-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
22	41161	IN-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
23	61155	CA-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
24	26577	CA-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
25	28579	CA-2012-11-10-2012	21-10-2012	Standard	CL-101-15220	Jane Wilson Corporate	San Francisco	California	United States	94103	US	West	TEC-FH-100	Technology	Phones	Motorola S	2392.51	5	0.1	-96.54	212.15	Medium
26	1570	US-2011-12-31-07-2011	01-08-2011	First Class	RM-18125	Naraine Patel Consumer	Jalisco	Chihuahua	Mexico			Latin Am	TEC-FH-100	Technology	Phones	Motorola S	1713.81	4	0	415.52	728.27	Critical

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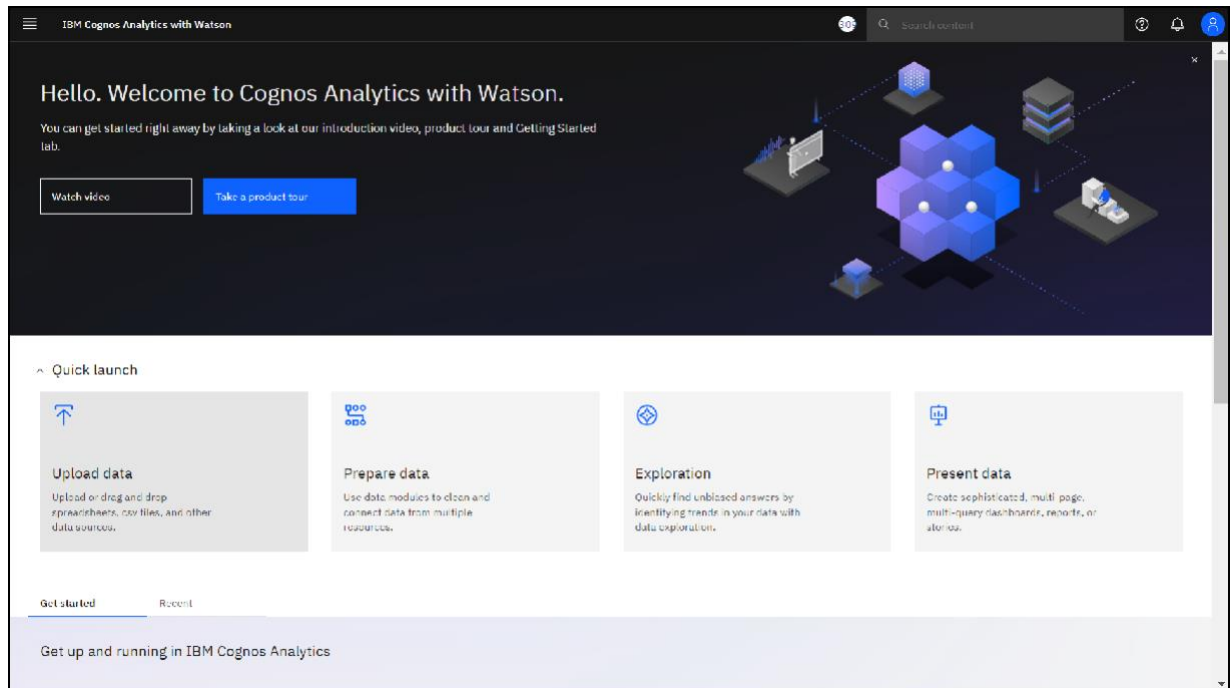
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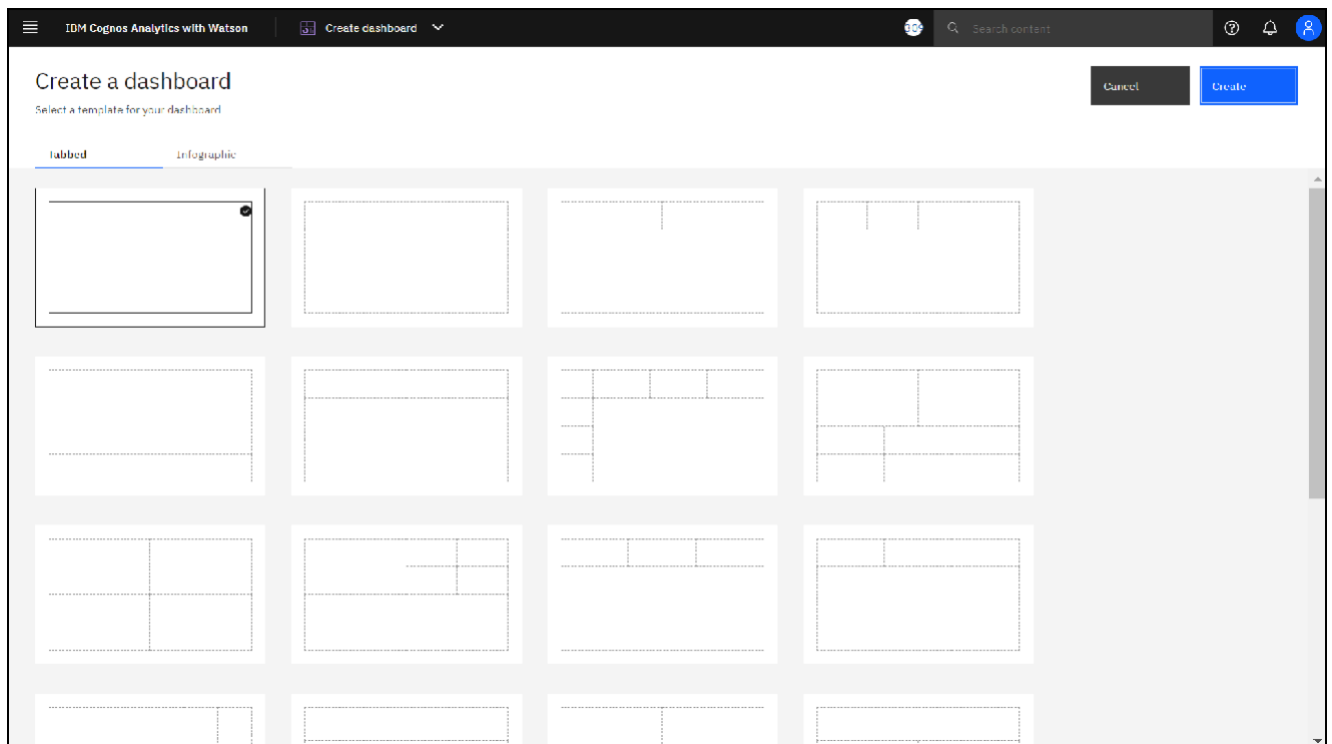
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UPLOADING DATASET IN IBM COGNOS ANALYTICS:



CREATING NEW DASHBOARD:



UNDERSTANDING THE DATASET:

