

Project Development Phase

Delivery of Sprint-1

Date	29 October 2022
Team ID	PNT2022TMID51838
Project Name	Global Sales Data Analytics
Team Leader	N.Nivetha

- 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 project 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 page includes a search bar, a 'New Notebook' button, and a 'Download (12 MB)' button. The dataset is described as 'Consumer and product Analytics on Global Super Store Data.' and has a 'Usability' score of 8.24. The license is 'Database: Open Database, Cont...'. The expected update frequency is 'Monthly'.

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:

AutoSave

Off

Global Superstore2

Search (Alt+Q)

Vinay B

FileHomeInsertPage LayoutFormulasDataReviewViewHelp

Tables

Illustrations

Add-ins

Recommended

Charts

Maps

PivotChart

3D Map

Sparklines

Filters

Link

Comment

Text

Symbols

Comments

Share

A1

Row ID

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	Quantity	Discount	Profit	Shipping Cost	Order Priority	
1	33256	CA-2012-12-18-07-2012	18-07-2012	Same Day	IBM-18453	Rick Harris Consumer	New York	New York	United States	10028	US	East	TEC-F0-100	Technology	Accessories	Plant Phone	2065.60	7	0	702.1392	955.57 Critical	
2	28511	IN-2012-07-05-02-2012	07-02-2012	Second Class	IBM-18453	Justin Tette Corporate	Wichita	South	Australia	APAC	Oceania	TEC-F0-100	Technology	Accessories	Plant Phone	2759.395	0	0.1	-288.765	225.63 Critical		
3	25530	IN-2012-07-17-10-2012	10-10-2012	First Class	IBM-18453	Craig Tette Consumer	Orlando	Florida	United States	32801	US	East	TEC-F0-100	Technology	Accessories	Plant Phone	5175.171	0	0.1	-519.971	515.40 Medium	
4	13554	CA-2012-05-15-05-2012	05-05-2012	First Class	IBM-18453	Katherine H Home Office	Berlin	Germany	Germany	10115	DE	Central	TEC-F0-100	Technology	Accessories	Plant Phone	2092.51	5	0.1	-96.54	510.15 Medium	
5	41222	IN-2012-04-09-11-2012	09-11-2012	Same Day	IBM-18453	Rick Harris Consumer	Orlando	Florida	United States	32801	US	East	TEC-F0-100	Technology	Accessories	Plant Phone	2652.96	5	0	613.22	955.57 Critical	
6	22752	IN-2012-04-29-11-2012	01-11-2012	Second Class	IBM-18453	Jim Smith Corporate	Sydney	New South	Australia	APAC	Oceania	TEC-F0-100	Technology	Accessories	Plant Phone	2652.96	5	0.1	-613.22	955.57 Critical		
7	80548	IN-2012-03-18-11-2012	18-11-2012	Standard Class	IBM-18453	Mark Harris Consumer	Houston	Texas	United States	77001	US	East	TEC-F0-100	Technology	Accessories	Plant Phone	3241.81	0	0	940.98	875.85 High	
8	61215	CA-2012-01-14-10-2012	14-10-2012	Standard Class	IBM-18453	Jane Vance Corporate	San Francisco	California	United States	94102	US	West	TEC-F0-100	Technology	Accessories	Plant Phone	5082.06	5	0.2	-2594.488	887.93 Low	
9	60926	CA-2012-01-14-10-2012	14-10-2012	Second Class	IBM-18453	Joseph H Home Office	Concord	North	Carolina	United States	28027	US	South	TEC-F0-100	Technology	Accessories	Plant Phone	1227.611	13	0.4	-1852.312	685.79 Critical
10	34577	CA-2012-01-05-04-2012	05-04-2012	Second Class	IBM-18453	Greg Maxwell Corporate	Alexandria	Virginia	United States	22304	US	South	TEC-F0-100	Technology	Accessories	Plant Phone	4164.05	5	0	83.221	845.54 High	
11	28579	IN-2012-03-18-11-2012	03-04-2012	First Class	IBM-18453	Anthony H Corporate	Kabul	Kabul	Alghanistan	APAC	Central Asia	TEC-F0-100	Technology	Accessories	Plant Phone	4536.15	5	0	847.55	835.57 High		
12	49748	IN-2012-03-27-11-2012	27-11-2012	Second Class	IBM-18453	Michael H Consumer	San Jose	California	United States	95128	US	West	TEC-F0-100	Technology	Accessories	Plant Phone	2934.96	4	0	2122.4	942.44 Critical	
13	41161	IN-2012-03-18-11-2012	18-11-2012	Same Day	IBM-18453	Veddy Kopp Home Office	Orlando	Florida	United States	32801	US	East	TEC-F0-100	Technology	Accessories	Plant Phone	2652.96	5	0	613.22	955.57 Critical	
14	22752	IN-2012-04-29-11-2012	01-11-2012	Second Class	IBM-18453	Justin Tette Corporate	Wichita	South	Australia	APAC	Oceania	TEC-F0-100	Technology	Accessories	Plant Phone	2759.395	0	0.1	-288.765	225.63 Critical		
15	13776	IN-2012-03-18-11-2012	18-11-2012	Standard Class	IBM-18453	Ben Harris Corporate	Paris	Paris	France	75001	FR	Central	TEC-F0-100	Technology	Accessories	Plant Phone	1334.368	0	0.1	186.918	801.01 Critical	
16	26178	CA-2012-01-14-10-2012	14-10-2012	Second Class	IBM-18453	Thomas De Corporate	San Francisco	California	United States	94102	US	West	TEC-F0-100	Technology	Accessories	Plant Phone	2202.01	0	0	512.4722	760.7 Critical	
17	12665	CA-2012-01-14-10-2012	14-10-2012	Standard Class	IBM-18453	Patrick J Home Office	Provo	Utah	United States	84601	US	South	TEC-F0-100	Technology	Accessories	Plant Phone	7566.56	14	0	1075.06	779.32 Low	
18	22006	IN-2012-04-29-11-2012	01-11-2012	First Class	IBM-18453	Jim Smith Corporate	Sydney	New South	Australia	APAC	Oceania	TEC-F0-100	Technology	Accessories	Plant Phone	2652.96	5	0.1	-613.22	955.57 Critical		
19	48481	IN-2012-03-18-11-2012	18-11-2012	Second Class	IBM-18453	Rick Harris Consumer	New York	New York	United States	10028	US	East	TEC-F0-100	Technology	Accessories	Plant Phone	2065.60	7	0	702.1392	955.57 Critical	
20	49680	IN-2012-03-18-11-2012	18-11-2012	Standard Class	IBM-18453	Ben Harris Corporate	Paris	Paris	France	75001	FR	Central	TEC-F0-100	Technology	Accessories	Plant Phone	1334.368	0	0.1	186.918	801.01 Critical	
21	8104	IN-2012-03-18-11-2012	18-11-2012	First Class	IBM-18453	Justin Tette Corporate	Wichita	South	Australia	APAC	Oceania	TEC-F0-100	Technology	Accessories	Plant Phone	2759.395	0	0.1	-288.765	225.63 Critical		
22	21596	IN-2012-03-18-11-2012	18-11-2012	First Class	IBM-18453	Ben Harris Corporate	Paris	Paris	France	75001	FR	Central	TEC-F0-100	Technology	Accessories	Plant Phone	1334.368	0	0.1	186.918	801.01 Critical	
23	15538	IN-2012-03-18-11-2012	18-11-2012	Standard Class	IBM-18453	Ben Harris Corporate	Paris	Paris	France	75001	FR	Central	TEC-F0-100	Technology	Accessories	Plant Phone	1334.368	0	0.1	186.918	801.01 Critical	
24	1570	US-2012-01-14-10-2012	14-10-2012	First Class	IBM-18453	Thomas De Corporate	San Francisco	California	United States	94102	US	West	TEC-F0-100	Technology	Accessories	Plant Phone	2202.01	0	0	512.4722	760.7 Critical	

Global Superstore2

Ready Accessibility: Unavailable

85°F Cloudy

ENG IN 15:50 01-11-2022

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- **UPLOADING DATASET IN IBM COGNOS ANALYTICS:**

 IBM Cognos Analytics with Watson

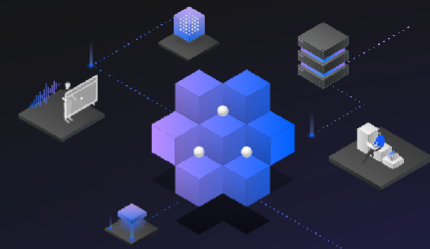
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Quick launch




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.



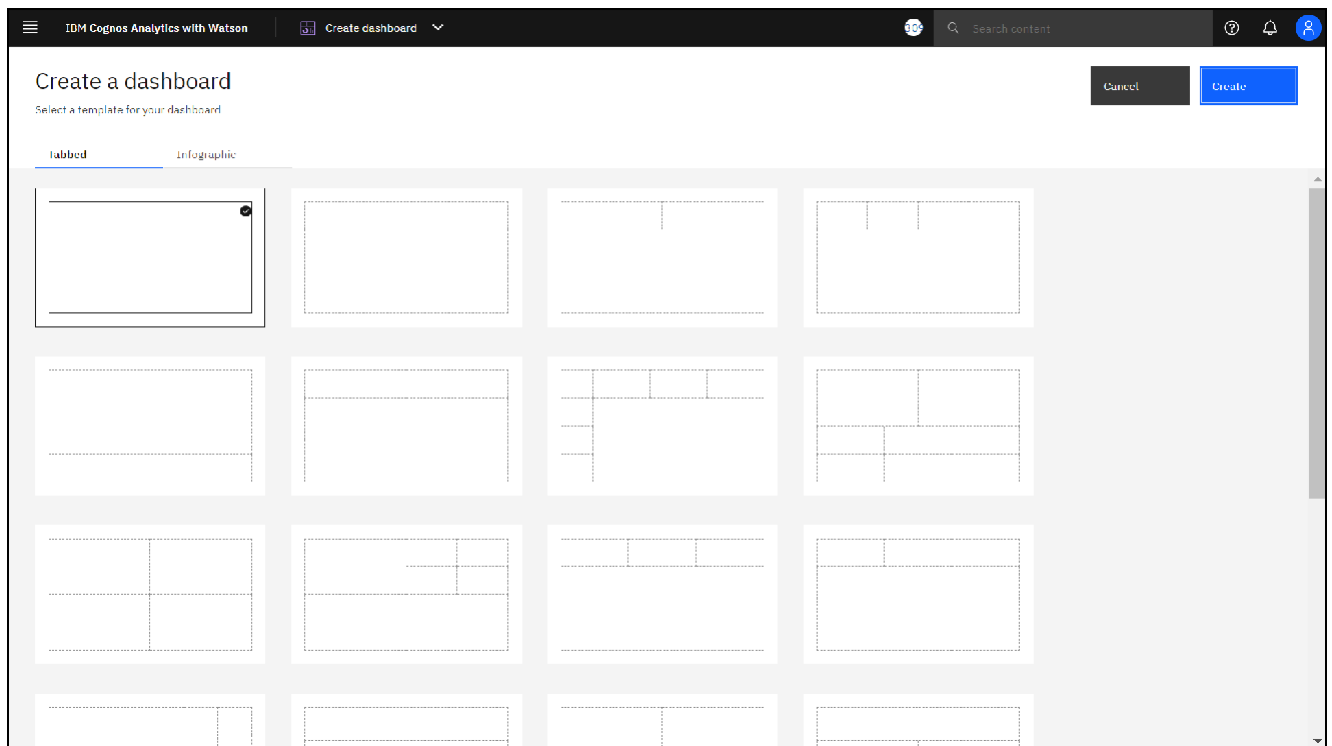
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