Project Design Phase-II
Data Flow Diagram & User Stories

Date	14 October 2022
Team ID	PNT2022TMID28268
Project Name	Project - Global Sales Data Analytics.
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is store

DATA FLOW DIAGRAM FOR GLOBAL SALES DATA ANALYTICS:
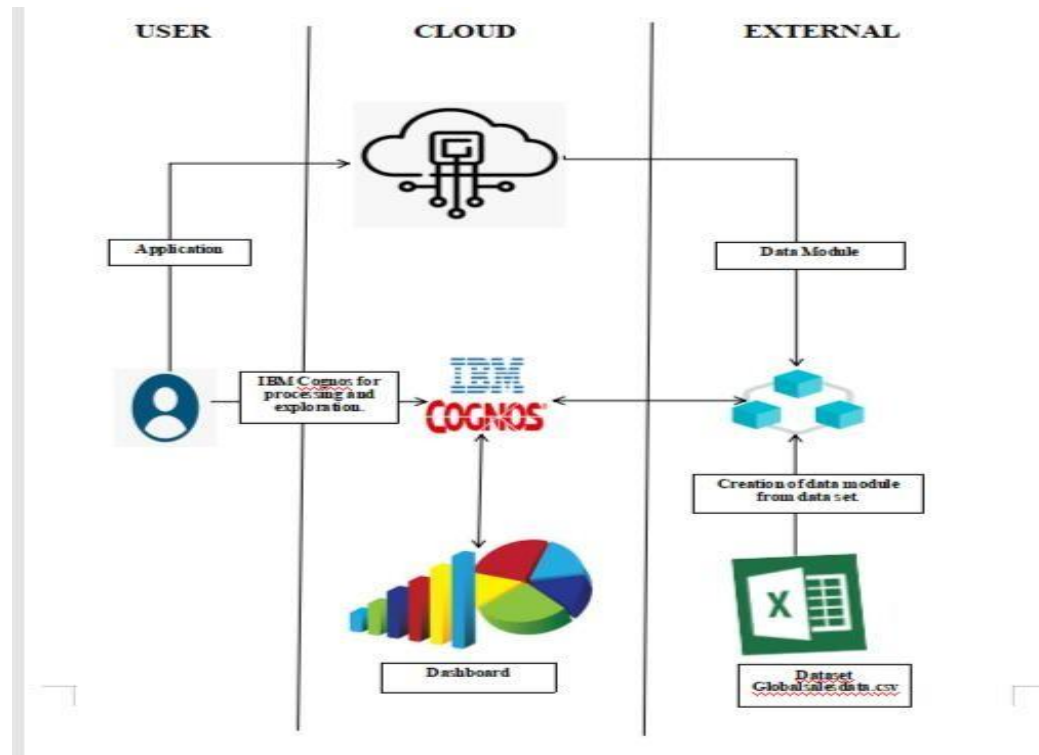
Flow Structures:

1. User configures the cloud through application.

2. The users can access the external data modules.

3. After getting the data module from the datasets.

4. The user can utilize the IBM Cognos.

5. In the IBM Cognos the user can create the interactive Dashboards.

User Stories

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail		Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard					
Customer (Web user)	Login	USN-1	As a user, I can register the application by enter in my login credentials like email, password and confirming my password.	I can access my account and dashboards.	High	Sprint-1
Customer Care Executive	Chat Box	USN-1	It can fulfill customer requirements.	I can access by easily through application.	High	Sprint-2
Administrator	Verification	USN-2	Verifying the product dependencies.	I can access by easily through application.	High	Sprint-2
	Mail	USN-3	It can be used by easily access and responsible.	I can access by easily through application.	High	Sprint-1

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