PROJECT DESIGN PHASE II

Dataflow diagrams & User stories

TEAM ID	PNT2022TMID40086
PROJECT NAME	Retail Store Stock Inventory Analytics

DATAFLOW DIAGRAM:

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 wheredata is store.
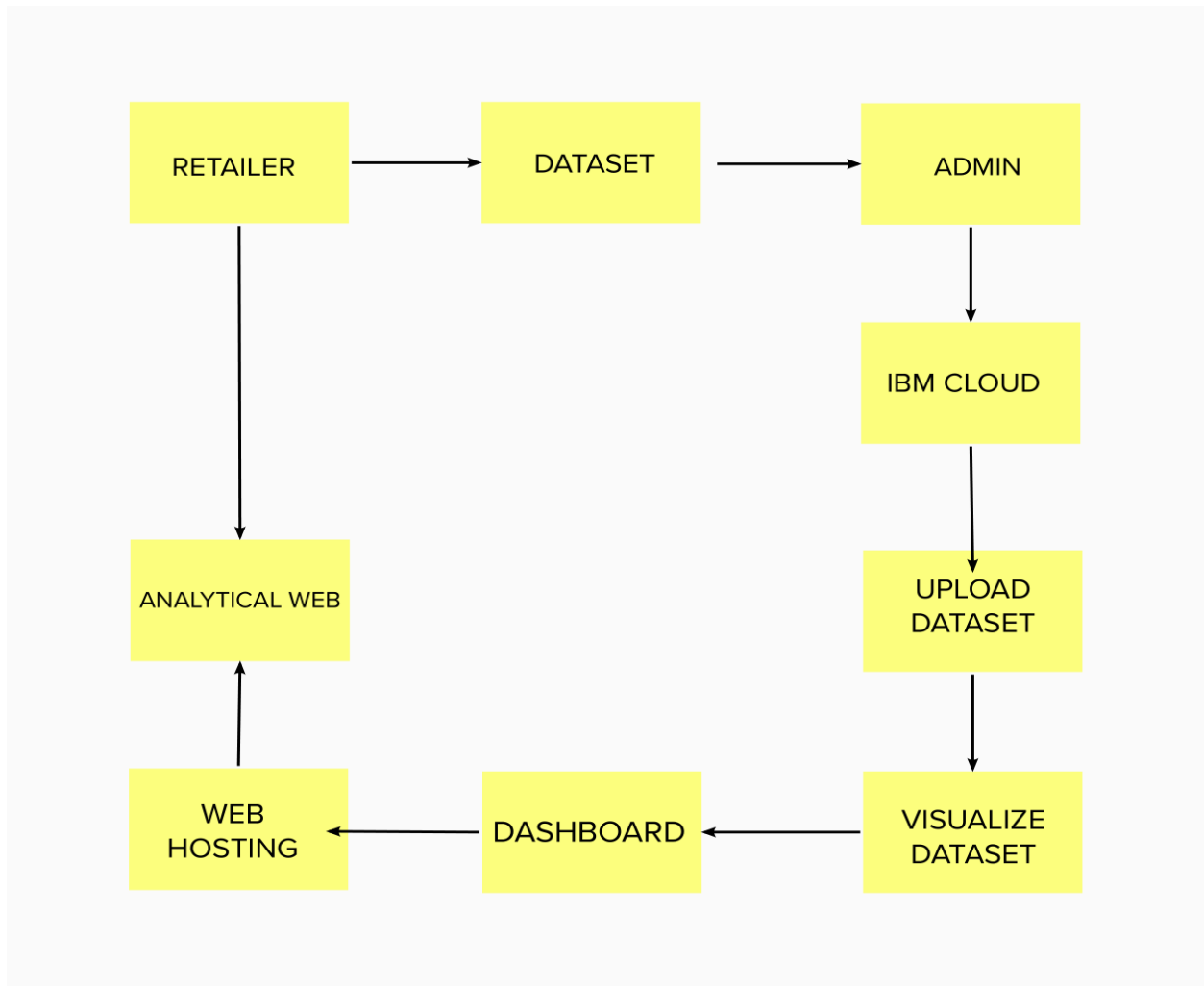
USER STORIES:

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Dashboard	USN-1	As a user, I can view the charts and graphs representation of the dataset and the information shown in the dashboard	I can access my account / dashboard	High	Sprint-1
Customer (Web user)	Dashboard	USN-1	As a user, I can view the charts and graphs representation of the dataset and the information shown in the dashboard	I can access my account / dashboard	High	Sprint-1
Administrator	Login	**Admin-1**	As a admin,I can log in to the IBM account byusing authorized user ID and password	I can access my account	**High**	**Sprint-1**
	Upload	**Admin-2**	As a admin,I can log in into my account and use the cloud object storage service of the IBM cloud to store and retrieve my dataset whenever it is needed.	I can access my cloud storage	**High**	**Sprint-1**
	Visualize	**Admin-3**	As a admin,I can visualize my dataset for the specified constraints to satisfy or give solution to our problem statement.	I can visualize my data	**High**	**Sprint-2**