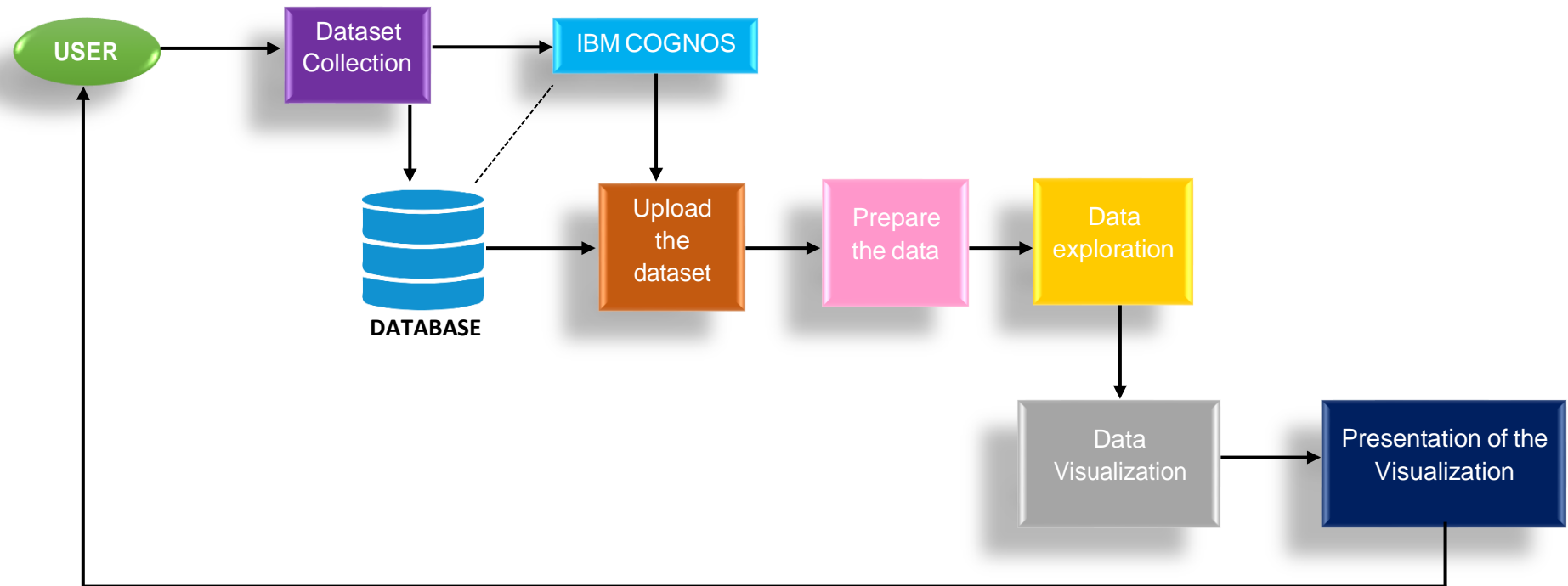


**Project Design Phase-II**  
**Data Flow Diagram & User Stories**

Team ID	PNT2022TMID35537
Project Name	Estimate the Crop Yield using Data Analytics
Maximum Marks	4 Marks

**Data Flow Diagram:**



## User Stories

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 Google	I can register & access the dashboard with Google 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	USN-6	As a user, I can freely use my dashboard and explore the features		High	Sprint-1
	Access of Resources	USN-7	As a user, I can use the credentials to access the resources of my application	I can securely access my resources	High	Sprint-2
Administrator	Control over the application	USN-8	I can control the users of the application		High	Sprint-2
Customer	Tools	USN-9	I can perform the required tasks on the application		High	Sprint-1