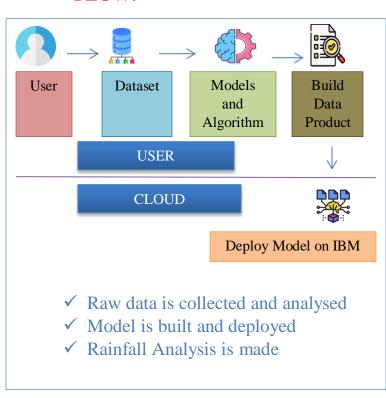
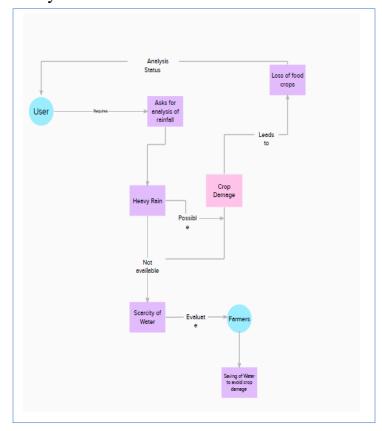
Project Design Phase-II Data Flow Diagram & User Stories

Date	16 October 2022				
Team ID	PNT2022TMID46353				
Project Name	Project - "EXPLORATORY ANALYSIS OF RAIN FALL DATA IN INDIA FOR AGRICULTURE"				
Student Name	Akshaya.V, Priyadharshini.J, Santhini Devi.S, Swathika.G				
Student Roll No	820319104003, 820319104029, 820319104036, 820319104044				
Maximum Marks	4 Marks				

Data Flow Diagram: A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system.

FLOW:





User Stories:

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Mobile User (Farmers)	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 mail	I can receive confirmation email & click confirm	High	Sprint-1
	Login	USN-3	As a user, I can log into the application by entering email & password	After giving correct login information, it proceeds further	High	Sprint-2
	Dashboard	USN-4	User can see their dashboard at any time after successful	User can access details in dashboard	Medium	Sprint-1

			login			
Web User (Farmers)	Login	USN-5	On the web platform, user has to give their login details and proceed further	Access dashboard details	High	Sprint-2
Customer Care Executive	Clearance about our convience to use the platform	USN-6	The problems which are faced during proceeding	The detailed explanation is given to user	Medium	Sprint-2
Administrator	Quality Assurance	USN-7	Asks for quality of their services as feedback or reviews	User expects to get Quality services	High	Sprint-3