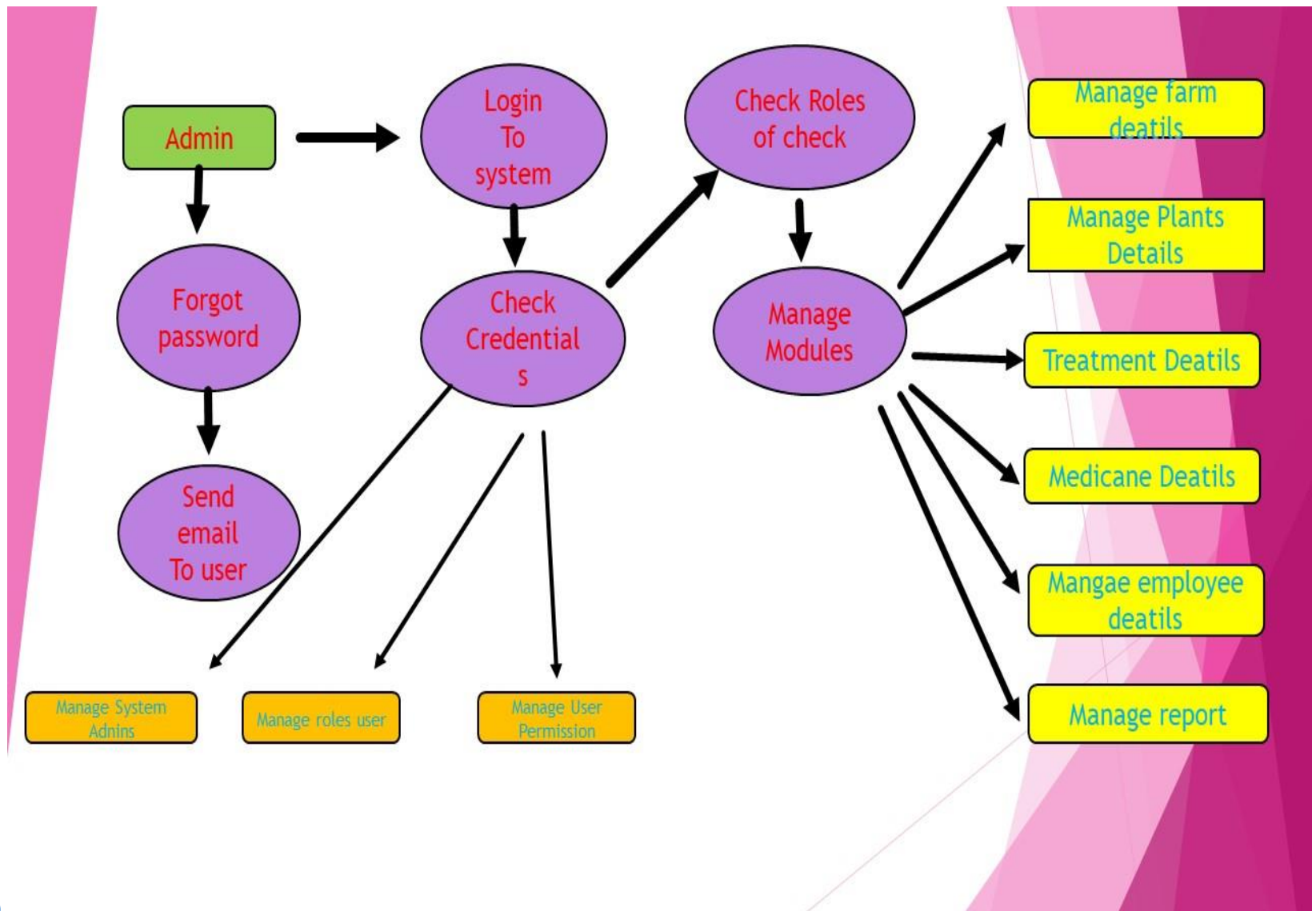


Project Design Phase-II
Data Flow Diagram & User Stories

Date	07 OCT 2022
Team ID	PNT2022TMID13381
Project Name	Project – IoT based SMART Crop production Agriculture Stystem
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 stored.



Example: [\(Simplified\)](#)

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	I can get confirmation code	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can access all the events	High	Sprint-1
	Dashboard	USN-6	Describe how a user should interact with the system	I can access particular events	High	Sprint-1
Customer (Web user)	Home	USN-7	A web user can log into the google account & Mobile number with security code	I can access all the events	High	Sprint -2
Customer Care Executive	Educational Qualifation	USN-8	Acts as a link -man between a company	Customers and resolves any such queries generated by its customers or client with efficiently	High	Sprint -1
Administrator	Input & output	USN-9	Administrator can get user requirement Input & output	User Queries solved immediately	High	Sprint-1