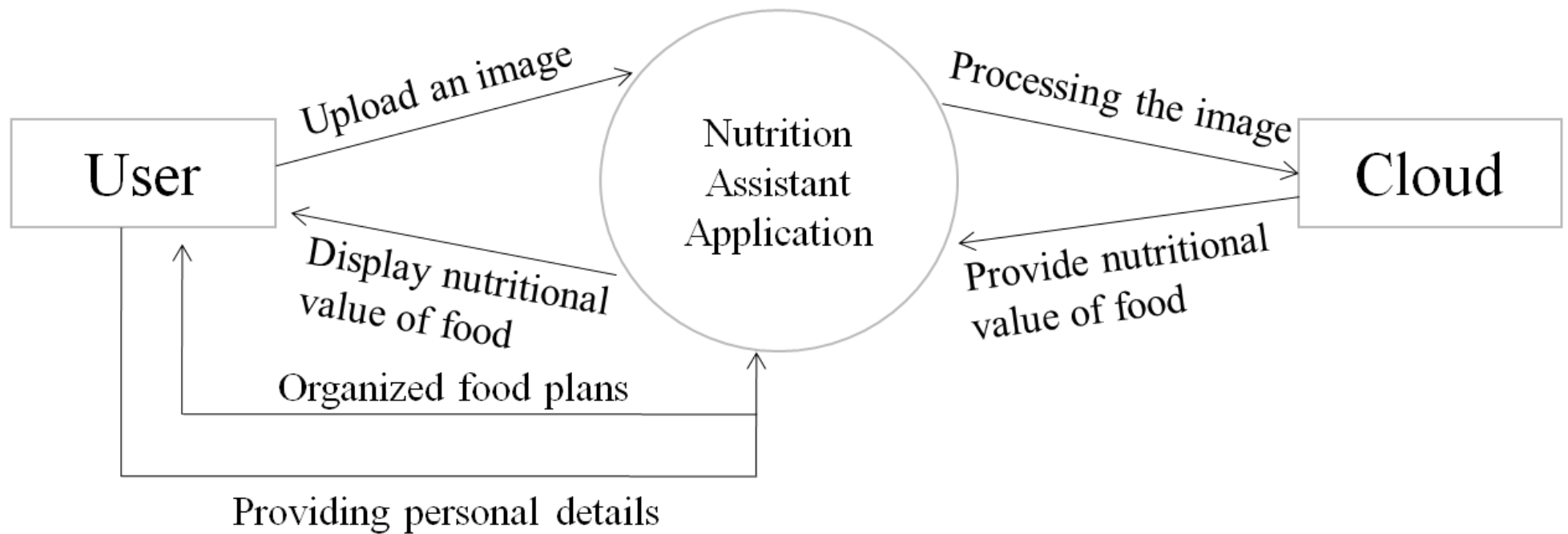


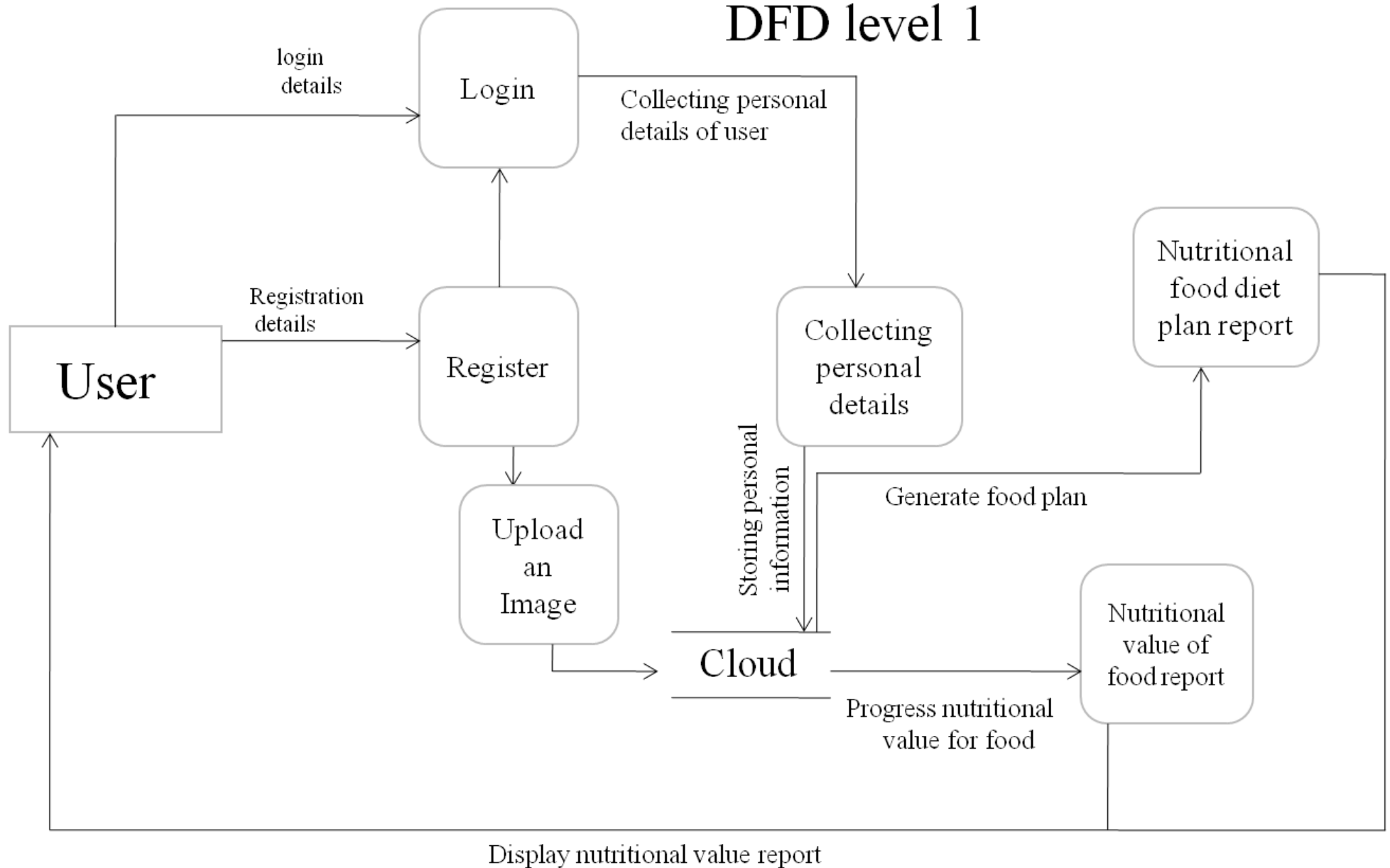
Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID17984
Project Name	Nutrition Assistant Application
Maximum Marks	4 Marks

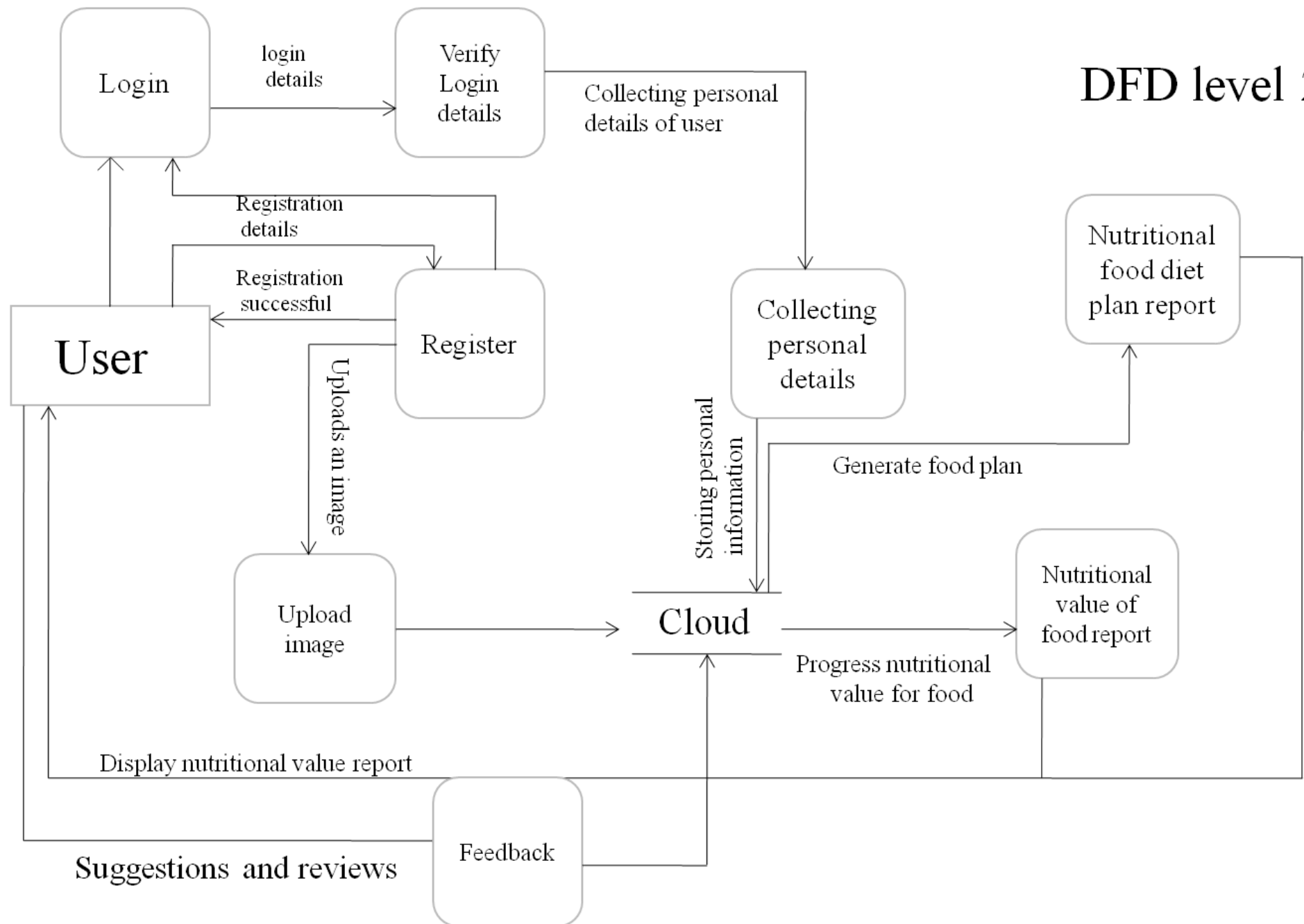
DFD Level 0



DFD level 1



DFD level 2



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
	Login	USN-3	As a user, I can log into the application by entering email & password	I can login when password and email are correct	High	Sprint-1
	Collecting personal details	USN-4	As a user, I can provide a personal information for processing	I can enter the personal details	Medium	Sprint-1
	Upload image	USN-5	As a user, I can upload an image for the processing of food.	I can upload a food image.	High	Sprint-1
	Feedback	USN-6	As a user, I can give feedback	I can give feedback about the application	Low	Sprint-1
Cloud	Nutritional value of report	USN-7	In cloud the food image is processed and provides the nutritional value of food.	It gives the nutritional value of food.	High	Sprint-2
	Nutritional food diet plan report	USN-8	In cloud the food diet plan based on nutritional value is generated based on the personal information provided by the user.	It provides the diet nutritional plan.	Medium	Sprint-2