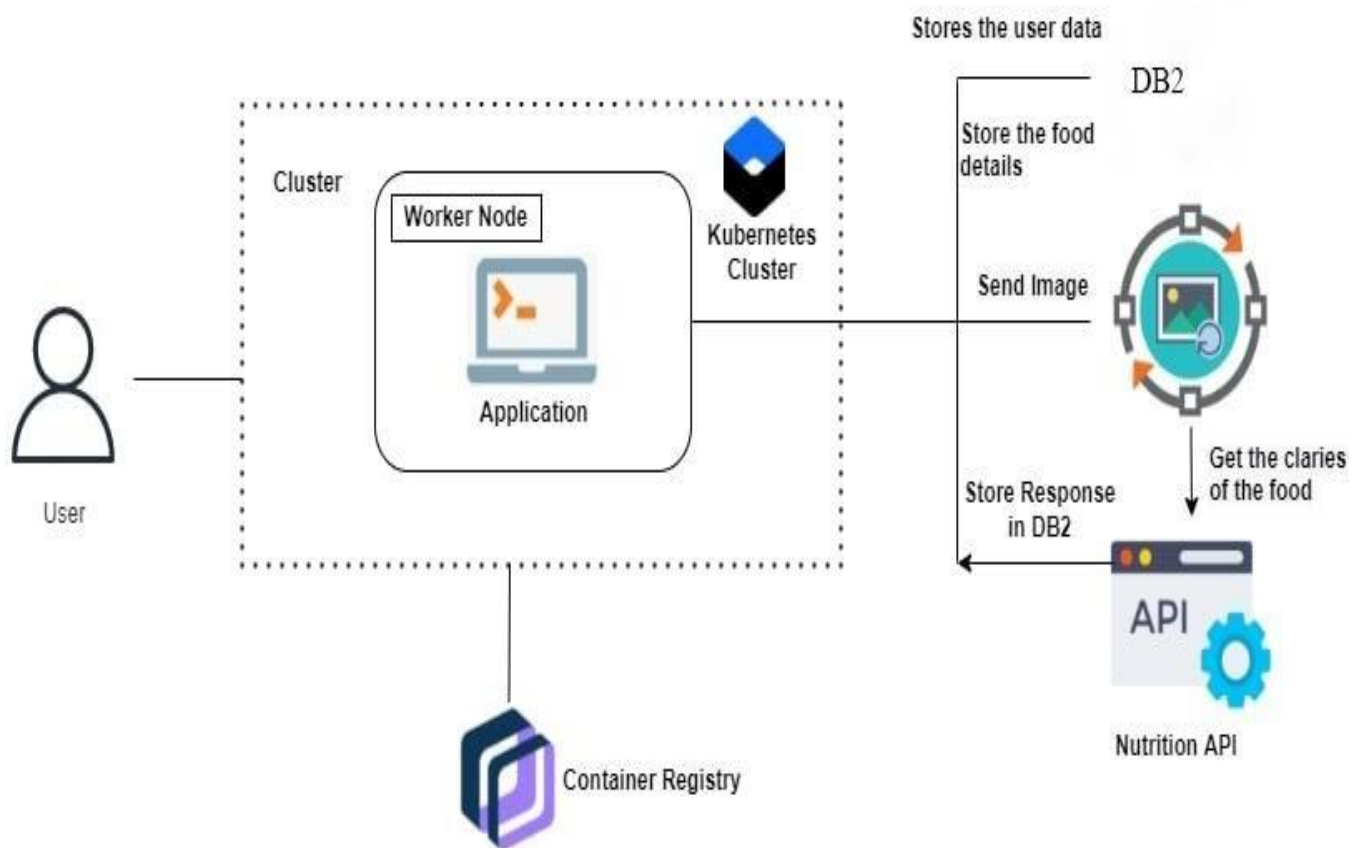


Project design phase-2

Data flow diagram and User Stories

Team ID	PNT2022TMID16233
Project Name	Project – Nutrition assistant Application
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 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 the nutrition details.	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can get whether the scanned food is suitable or not.	High	Sprint-1
Customer (Web user)	Upload Photo	USN-4	As a user, I can upload the food photo.	I can get the nutrition details.	High	Sprint-1
Customer Care Executive	User details	USN-5	As a user, I can fill the Details.	I can get whether the scanned food is suitable or not.	High	Sprint-2
Administrator	Push notification	USN-6	As a user, I will search the food items.	I can get the notification, related to my search.	High	Sprint-1
	Shown the nutrition details	USN-7	As a user, I can scan the food.	I can get the nutrition details of the scanned food.	High	Sprint-1
	Recipe shown	USN-8	As a user, I want to get the recipe for the scanned food.	I can get the recipe about the food.	Low	Sprint-2

