Project Design Phase-II Data Flow Diagram & User Stories

Date - 03 October 2022

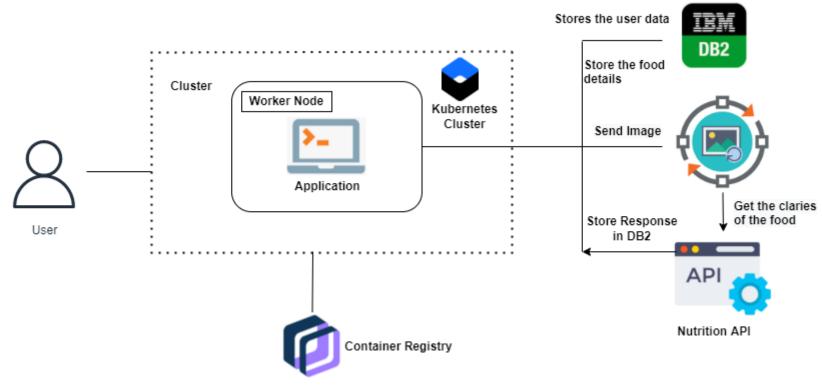
Team ID- PNT2022TMID44777

Project Name Project - Nutrition Assistant Application

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.



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		Medium	Sprint-1
Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
Dashboard		Step 1: Start with the Serving Size Step 2: Compare the Total Calories to Your Step 3: Let the Percent Daily Values Be a Guide Step 4: Check Out the Nutrition Terms individual Needs Step 5: Choose Low in Saturated Fat, Added Sugars and Sodium Step 6: Get Enough Vitamins, Minerals and Dietary Fiber Step 7: Consider the Additional Nutrients			

Customer (Web user)		USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	Low	Sprint-1
		USN-3	As a user, I can register for the application through Facebook	Medium	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	High	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	High	Sprint-1
	Dashboard		Step 1: Start with the Serving Size Step 2: Compare the Total Calories to Your Step 3: Let the Percent Daily Values Be a Guide Step 4: Check Out the Nutrition Terms individual Needs Step 5: Choose Low in Saturated Fat, Added Sugars and Sodium Step 6: Get Enough Vitamins, Minerals and Dietary Fiber		

	Step 7: Consider the Additional Nutrients		