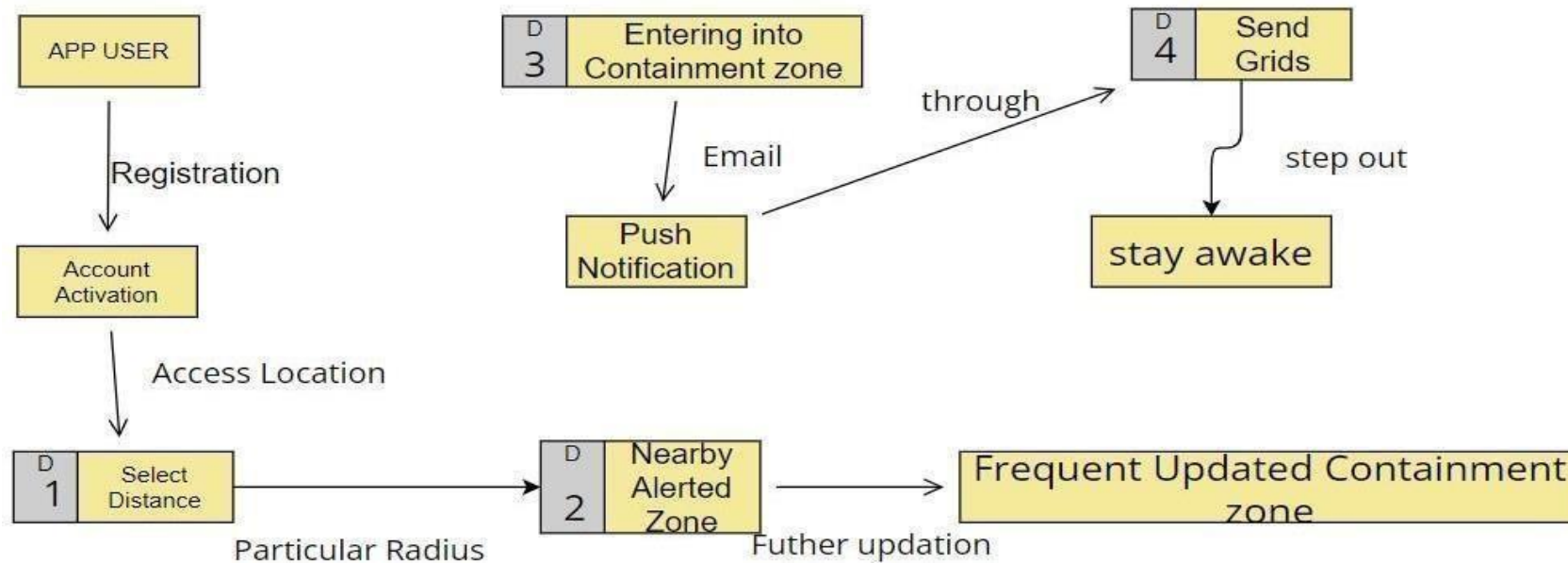


**Project Design Phase-II**  
**Data Flow Diagram & User Stories**

Date	30 October 2022
Team ID	PNT2022TMID-27141-1660047457
Project Name	Project - CONTAINMENT ZONE ALERTING APPLICATION
Maximum Marks	4 Marks

**Data Flow Diagrams:**



## 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	USN - 6	As a User , Can I manually plot the alerted zone for my convenience only.	It can be viewed in the user dashboard	Low	Sprint - 2
Customer (Web user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	User account activities can be viewed in dashboard.	High	Sprint - 2
			Confirmation code has been send through the registered mail id ,phone number			
	Location Access	USN - 2	As a User , I can viewed into the page , if there is any condition to access the location	Location can be turned through Control center	High	Sprint - 2
	Contaminated Zones	USN - 3	Is it accurately show off the alerted zone If I Entered into the zone the messages areproperly received through email.	Alerted messages are send by sendgrids through the registered mail id	High	Sprint - 3
Administrator	Frequent Updates	USN - 4	Admin are necessary to updates the recent containment through their portals and these seen throught the app.	It can be accessed by Geo fencing.	Medium	Sprint - 4