Project Design Phase-II
Data Flow Diagram & User Stories

Date	12 OCT 2022
Team ID	PNT2022TMID04293
Project Name	Containment Zone Alerting Application
Maximum Marks	4 Marks
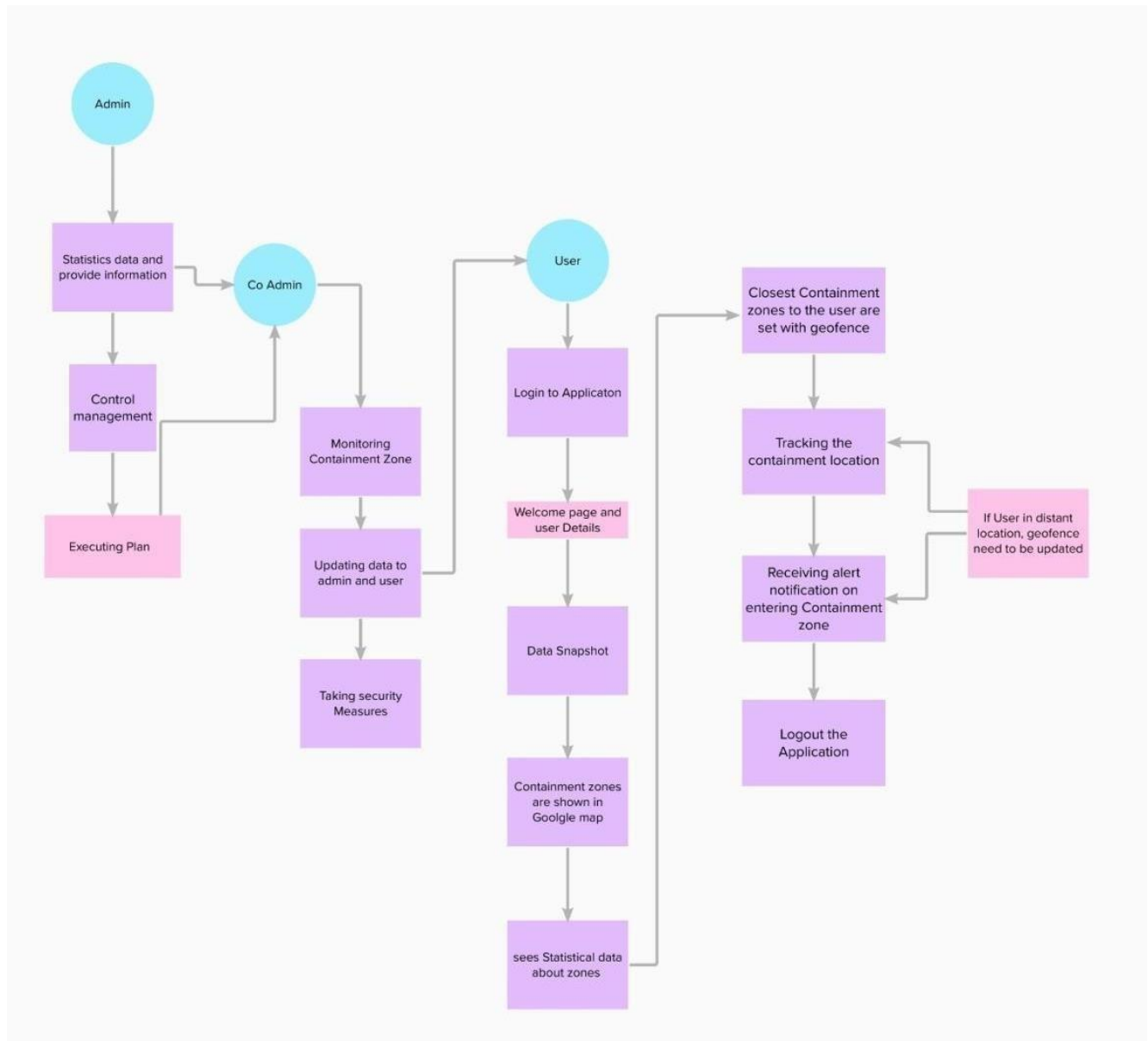
Flow:

1. The Admin control management and get statistical data of the application
2. The Co-admin monitors the Containment zone and provide updated data .
3. The User Login to their account.
4. The User can view and get more details about containment zone and their native location.
5. User tracks the containment zone by geo-fencing to get localized information and alters.
6. If user enters containment zone , receives alert notification.

User Stories:

User Type	Functional Requiremert (Epic)	User Story Num per	User Story / Task	Acceptance criteria	Priority	Priority
Administrator	Login	USN-1	Get the statistical data	I can manage web account/dash board	High	Sprint-2
		USN-2	Control Management	I can manage the Containment zones	Medium	Sprint-1
		USN-3	Executing plan	I can execute plan and process the database.	High	Sprint-1
Co Administrat or	Login	USN-4	Monitor the zones and updates the data to admin and user	I can manage Containment zone monitoring and updating data	High	Sprint-1
		USN-5	Taking security measures	I can take security measures on requirement	Medium	Sprint-2
User	Login/Sign-Up	USN-6	Receiving welcome message and data snapsh ots	I can Get information about zones and analyzing	High	Sprint-1
		USN-7	Showing Containment zones in map	I can track the zones and find containment zones and Medical places.	High	Sprint-1
		USN-8	Receiving alertsand Notifications	I can receive alert notification while entering containment zones	High	Sprint-1