

PROJECT DESIGN PHASE - I

PROBLEM SOLUTION FIT

Date	24 September 2022
Team ID	PNT2022TMID31154
Project Name	Containment Zone Alerting Application
Maximum Marks	2 Marks

Define CS, fit into CC	1. CUSTOMER SEGMENT(S) The user/customer who belongs to the business man	6. CUSTOMER CONSTRAINTS There is a foundation of using this application because the user/customer who is having knowledge if this application can work on it easily	5. AVAILABLE SOLUTIONS We can use google maps and GPS to show which area in least cases and more cases and other instructions, to alert the people in the zone and the public knowledge	Explore AS, differentiate
	2. JOBS-TO-BE-DONE / PROBLEMS J&P It is easy to analyze the issues and risks in containment zones. It is a best way to assist the peoples easily to identify the disaster region and prevented from danger. Detection and recognition of risks zones using cloud computing are very efficient in providing information about containment zones at its earliest.	9. PROBLEM ROOT CAUSE RC Generally, we cannot identify the number of cases on area in the particular location. Whether it is in red zone or normal zone or any instruction to survive on the particular area.	7. BEHAVIOUR BE Easy to use Can be able to respond quickly Able to provide precise decision based on the disease Analysis Requirement of internet needed	
Focus on J&P, fit into BE	3. TRIGGERS TR Movement in containment zones will be monitored to ensure that nobody leaves or visit, except for medical emergencies	10. YOUR SOLUTION SL The application is built which uses this model. The application updates you to stay up to date regarding the number of cases, both locally and nationally. The accurate numbers can help you access your risk further	8. CHANNELS of BEHAVIOUR CH 8.1 ONLINE Customers can be able to identify their zone is disaster or not. Using google map and GPS in the map to know the cases in the containment zone. 8.2 OFFLINE Store the date and information is being stored	Extract online & offline CH of BE
	4. EMOTIONS: BEFORE / AFTER EM Before – The user/customer who never have used before makes them anxious After – As the user knows how to use this application then they will become comfortable and friendly in environment			