PROJECT DESIGN PHASE-I - SOLUTION FIT TEMPLATE

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| Team ID | PNT2022TMID22791 |
| Project Name | Containment Zone Alerting Application |

Define CS, fit into CC. Explore AS

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| **1.CUSTOMER SEGMENT(S)**  CS    The customer and user  belongs to the business man. | **6. CUSTOMER CONSTRAINTS**  CC  The customer and user who is having knowledge of this application can easy to  understand and work on it easily. | **5. AVAILABLE SOLUTIONS**  AS  We can use google maps and GPS to show the areas which  are in lower and higher cases and other instructions to the  public knowledge. |

Focus on J&P, tap into BE, understand RC

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| **2.JOBS-T0-BE-DONE/ PROBLEM**  J&P    It is easy to observe the issues red zone and it is easy way to assist the peoples easily to  identify the disaster region and helps to prevent from the danger. Detection and recognition of risk zones using cloud computing are very efficient in providing information about containment zones at its earliest. | **9. PROBLEM ROOT CAUSE**  RC  In general, we may not able to identify the number of cases on area or 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  It can be able to respond quickly It is easy to use It is able to provide precise decision based on the disease analysis requirement of internet speed. |

Identify strong TR & EM.

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| **3.TRIGGERS**  TR    The Over all movements in the red  zone will be monitered to ensure that  nobody leaves or visits , except for  medical emergencies.  **4.EMOTIONS: BEFORE/AFTER**  Before The customer and user  who have never used this before  makes them anxious. After If the user knows how to use this application they will become comfortable and friendly to this environment. | **10. YOUR SOLUTION**  SL  The application is built which uses this model. The application update you to stay up to date regarding the number of cases, both locally and nationally. The accurate numbers can help you access you risk further. | **8. CHANNELS OF BEHAVIOUR**  CH  8.1 ONLINE  The user need to access the application.  8.2 OFFLINE  It stores the transferred data and information. |