

Project Design Phase – I – Problem Solution Fit

Project Title : Containment Zone Alerting Application

Team ID: PNT2022TMID04293

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| Define CS, fit into CC | <p>1. CUSTOMER SEGMENT(S)</p> <p>The customer and user belongs to the business man.</p> | <p>6. CUSTOMER CONSTRAINTS</p> <p>The customer and user who is having knowledge of this a application can easy to understand and work on it easily .</p> | <p>5. AVAILABLE SOLUTIONS</p> <p>We can use Google maps andGPS to show the areas whichare in lower and higher casesand other instructions to the public knowledge .</p> | Explore AS, differentiate |
| Focus on J&P, tap into BE, understand RC | <p>2. JOBS-TO-BE-DONE / PROBLEM J&P</p> <p>It is easy to observe the issues in the 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 recognitionof risk zones using cloud computing are very efficient in providing information about containment zones at its earliest .</p> | <p>9. PROBLEM ROOT CAUSE RC</p> <p>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.</p> | <p>7. BEHAVIOUR BE</p> <p>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.</p> | Focus on J&P, tap into BE, understand RC |

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| Identify strong TR & EM | <p>3. TRIGGERS</p> <p>TR</p> <p>The Overall movements in the red zone will be monitored to ensure that nobody leaves or visits , except for medical emergencies.</p> | <p>10. YOUR SOLUTION</p> <p>SL</p> <p>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.</p> | <p>8. CHANNELS of BEHAVIOUR</p> <p>CH</p> <p>ONLINE</p> <p>The user need to access the application .</p> <p>OFFLINE</p> <p>It stores the transferred data and information .</p> | Extract online & offline CH of BE |
| | <p>4. EMOTIONS: BEFORE / AFTER</p> <p>EM</p> <p>Before – The customer and user who have never used this before makes them anxious .</p> <p>After – If the user knows how to use this application they will become comfortable and friendly to this environment .</p> | | | |