PROJECT DESIGN PHASE - II

What have others suggested?

Project Title: Containment Zone Alerting Application

25 **SCENARIO** Browsing, booking, **Entice Enter Engage** attending, and rating a local city tour How does someone What do people In the core moments initially become aware experience as they in the process, what of this process? begin the process? happens? Containment Get preventive Steps Need for Location tracking containment zone zones Creating accoun Login Permission What does the person (or group) alerting application typically experience? User search for containment zone User wants to take The user will see preventive measure location tracking to the containment lerting applications to by not entering the tect themselves from the disease zone via Maps Account Interactions information will be Helps to travel in What interactions do they have at anywhere saved for Turns on the GPS each step along the way? safer route The user will see the future logins for continuous application as a need to their daily life • **People:** Who do they see or talk to? tracking The GPS will be The entering of details Places: Where are they? Prevents from makes them feel safe because of the security get notified of ■ Things: What digital touchpoints or **Diseases** entering the zones measures used physical objects would they use? Help me to track the Goals & motivations Help me to get Help me to create location of myself At each step, what is a person's safety precautions a account and Help me to know primary goal or motivation? Help me to avoid get <u>alerted</u> Help me to have an ("Help me..." or "Help me avoid...") me from entering application for my about the cases in safety Current region contaminated zone Positive moments Information is Shows Excited to see how Helps to take What steps does a typical person updated the application containment find enjoyable, productive, fun, safe route frequently works zones motivating, delightful, or exciting? **Negative** moments (~\bullet_r) The accuracy of the Security of the There will be no What steps does a typical person application find frustrating, confusing, angering, proper updates if data entered in due to user costly, or time-consuming? user side there is server error network Areas of opportunity The radius of Easy Login Showing nearby How might we make each step geofencing can be process hospitals better? What ideas do we have? increased