## PROJECT DESIGN PROCESS - 1

#### TEAM DETAILS:

**TEAM ID** 

PNT2022TMID32216

**PROJECT NAME** 

CONTAINMENT ZONE ALERTING APPLICATION

#### PROJECT DESCRIPTION:

#### ► PROJECT IDEA:

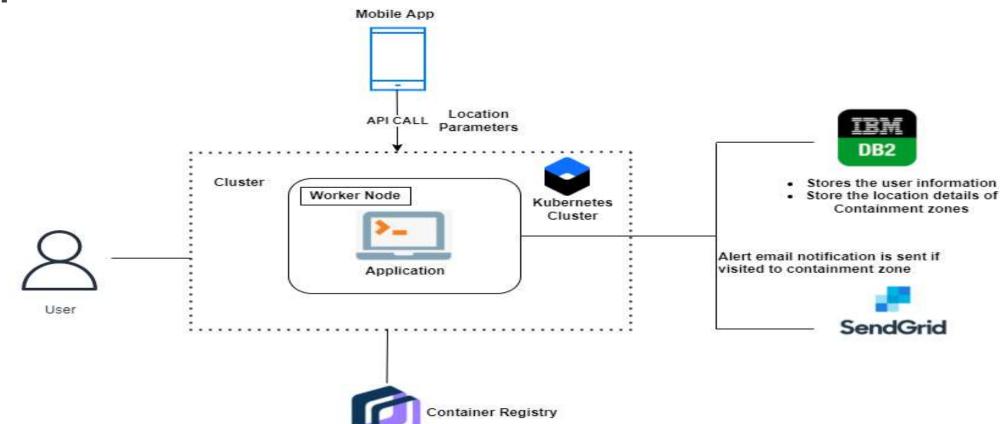
This application is intended to provide information about containment zones in a particular region by alerting people, through continuous monitoring of an individual's location. Key benefits of the application are monitoring people's activity and alerting them to their safety movements.

#### **SOLUTION REQUIREMENT:**

► The project aims at building an application that provides information about the containment zones of a particular region by continuously monitoring an individual's location. The location of the individual must be stored in the Database. Alerts are sent using the notification service.

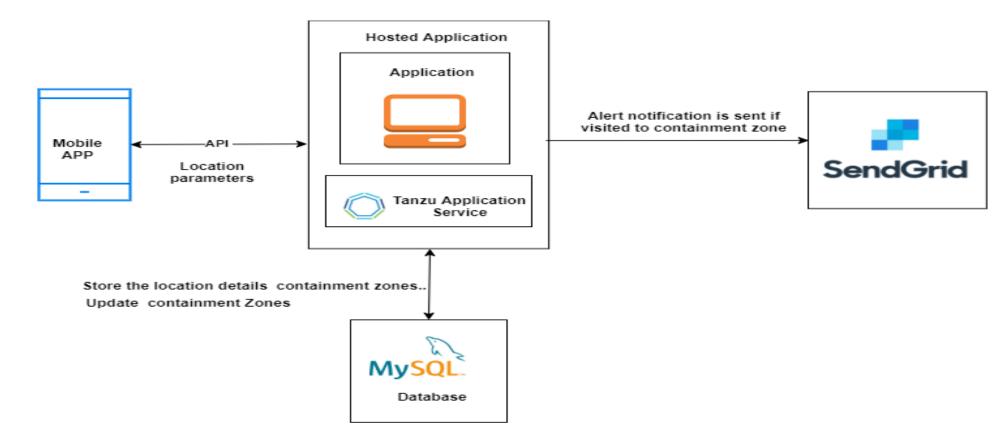
### TECHNICAL ARCHITECTURE:

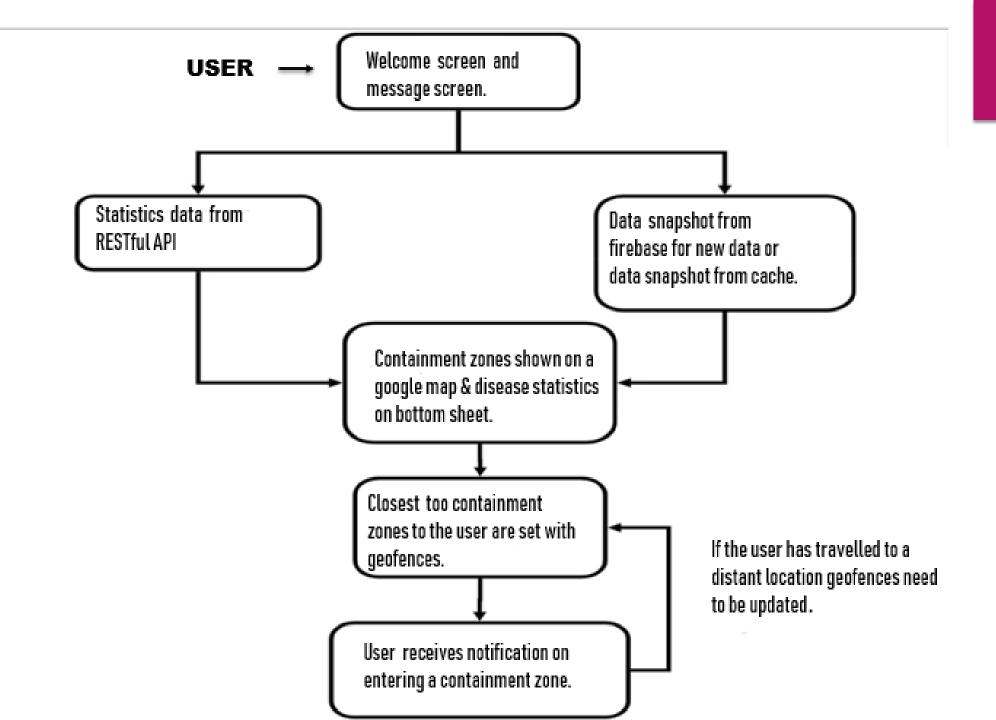
► MODEL – 1:

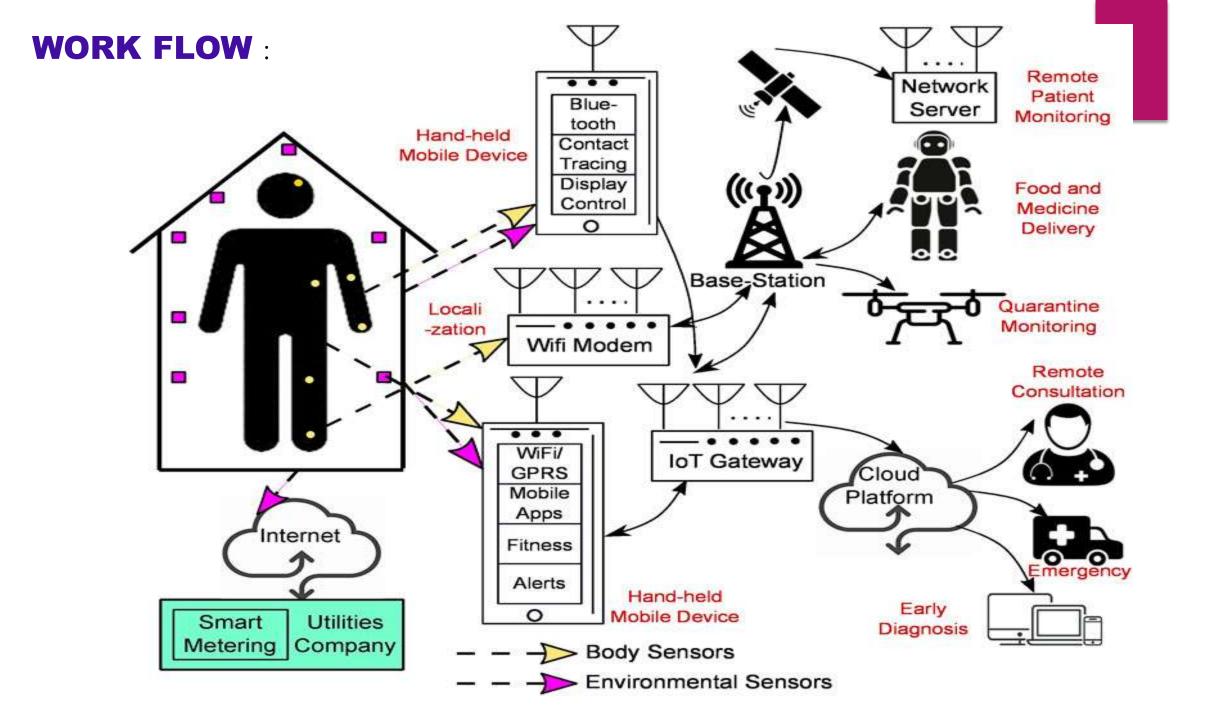


#### TECHNICAL ARCHITECTURE:

#### **▶** MODEL – 2 :







# THANK YOU ...