

Ideation Phase

LITERATURE SURVEY

Date	07 September 2022
Team ID	PNT2022TMID04293
Project Name	Containment Zone Alerting Application

S.NO	PAPER	AUTHOR	YEAR	DESCRIPTION
1.	Mobile Geo-Fencing Triggers for Alerting Entries Into COVID-19 Containment Zones Using IOT - An android application for alerting	M. V. Ramana Rao	2021	Informing the public about the containment zone when they are in travel and also sends an alert to the police when a person enters the containment zone without permission using the containment zone alert system
2.	Development of An Android Application for Viewing Covid-19 Containment Zones and Monitoring Violators Who are Trespassing into It Using Firebase and Geo fencing	Ranajoy Mallik	2020	With its alarming surge of affected cases throughout the world, lockdown, and awareness (social distancing, use of masks etc.) among people are found to be the only means for restricting the community transmission
3.	Applications of digital technology in COVID-19 pandemic planning and response	Sera Whitelaw B Sc	2020	Countries that have maintained low COVID-19 per-capita mortality rates appear to share strategies that include early surveillance, testing, contact tracing, and strict quarantine.