

# Project Design Phase-I

## Proposed Solution Template

<b>Date</b>	24 Sep 2022
<b>Team ID</b>	PNT2022TMID08090
<b>Project Name</b>	University eligibility admit predictor
<b>Maximum Marks</b>	2 Marks

### Proposed solution:

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. Location of the individual must be stored in the Database. Alerts are sent using the notification service.

SI.No	Parameter	Description
1	Problem statement (problem to be solved)	The aim of this project is to help students in shortlisting universities with their profiles. The predicted output gives them a fair idea about their admission chances in a particular university
2	Idea / Solution description	We will be building a web application that is integrated to the model we built. A UI is provided for the user where he has to enter the values for predictions. The entered values are given to the saved model and prediction is showcased on the UI.
3	Novelty / Uniqueness	The following proposed solution may be similar to the ones that have been in practice with a little variation in the aspects of predicting the eligibility for their desired universities
4	Social Impact / Customer Satisfaction	In accordance to the perspective of view from a student, one should consider while implementation of the predictor to be able to show the appropriate available options for the students as much as possible
5	Business Model (financial Benefit)	There is not much to be expected from this particular model as this will be purely based to satisfy public interest the benefits are considerably far too low
6	Scalability of Solution	As an aspect or rather a functional quality of a system that can accommodate expansion without hampering the existing workflow and ensure an increase in the output or efficiency of the process to be efficient and also capable of meeting the students demand