

## Project Design Phase-II

Date	08 October 2022
Team ID	PNT2022TMID07957
Project Name	ANALYTICS FOR HOSPITALS' HEALTH-CARE DATA
Maximum Marks	4 marks

## CUSTOMER JOURNEY MAP

	STAGE 1	STAGE 2	STAGE 3	STAGE 4	STAGE 5
<b>OBJECTIVES</b>	Write a goal or activity	Identify technology to be used.	Collect the patient's health history.	Train and test the model with that patient's history.	If the patient has certain set of disease then their length of stay will be more
<b>NEEDS</b>	Write a need you want to meet	Algorithm used are binary tree classification and linear regression.	Patient's data is needed.	Python libraries are needed.	Data set is needed.
<b>FEELINGS</b>	Write an emotion you expect the customer to have	Prior knowledge About technologies.	Patient data set.	Satisfied with the overall project	Contribute valuable feedback about the project.
<b>BARRIERS</b>	Write a potential challenge to your objective	-Technology to handle huge volume of data. -Scalability.	Heterogenous data is challenging.	Model accuracy.	Handling Data set will be challenging.