Ideation Phase

Empathize & Discover

Date	02-10-2022
Team ID	PNT2022TMID46440
Project Name	Project - Efficient Water Quality Analysis and Prediction using Machine Learning
Maximum Marks	4 Marks

Empathy Map Canvas:

An empathy map is a Simple, easy - to- digest visual that captures knowledge about a user's behaviours and attitudes. It is a useful tool to helps teams better understand their users.

Creating an effective solution requires understanding the true problem and the person who is experiencing it. The exercise of creating the map helps participants consider things from the use's perspective along with his or her goals and challenges.

Empathy Map Efficient Water Quality Analysis and Prediction using Machine Learning What do they including MLP, SVM, and group method of data THINK AND FEEL? what really counts major preoccupations worries 8 aspirations What do they What do they HEAR? SEE? what boss say friends What do they SAY AND DO? water quality metrics for 3276 different appearance **PAIN GAIN** depicts the ROC Operating Characteristic (ROC) curve illustrates the performance of classification models The higher the for the entire the water Specificity, the fewer incorrectly categorized Negative class measures of success frustrations collection of our auality usina obstacles characteristics. learning categorization levels. points will appear. algorithms.