

Project Initialization and Planning Phase

Date	18-JUNE-2024
Team ID	740028
Project Name	Frappe Activity: Mobile Phone Activity Classification Using Machine Learning
Maximum Marks	3 Marks

Define Problem Statement (Frappe Activity: Mobile Phone Activity Classification):

This project is to develop a machine learning model that can accurately classify different types of mobile phone activities based on sensor data. This classification can help in understanding user behaviour, optimizing app performance, and improving user experience by tailoring app functionalities according to the user's current activity.

A mobile phone Activity Classification	User	Activity	Timestamp	Classification
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Problem Statement (PS)	User	Activity	Timestamp	Classification
PS-1	The users who performed the activities.	The type of activity being classified	The time when the activity was recorded.	The result of the classification (known, Unknown, home).