

Ideation Phase
Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID41545
Project Name	CLASSIFICATION OF ARRHYTHMIA BY USING DEEP LEARNING WITH 2-D ECG SPECTRAL IMAGE REPRESENTATION
Maximum Marks	2 Marks

Problem Statement

Create a problem statement to understand your customer's point of view. In general, complications of heart arrhythmias may include stroke, sudden death and heart failure. Heart arrhythmias are associated with an increased risk of blood clots. If a clot breaks loose, it can travel from the heart to the brain, causing a stroke.

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I am	The Analyst, Who is made an assistance to choose to my Best my Data for my Health Based on the System.
I'm trying to	Use the recent Technologies to check the ECG Classification.
But	I am unaware of the existing Technology that can help me to guess the technology of ECG relieved for the given input.
Because	I Don't want to make my wrong decision about representation.
Which makes me feel	I am capable of choosing the right Signal preprocessing and the Heartbeat Segmentation.