Project Design Phase-I Solution Architecture

Date	15 October 2022		
Team ID	PNT2022TMID01315		
Project Name	Classification Of Arrhythmia By Using Deep		
	Learning With 2-D ECG Spectral Image		
	Representation		
Maximum Marks	4 Marks		

Solution Architecture:

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered

Solution Architecture Diagram:

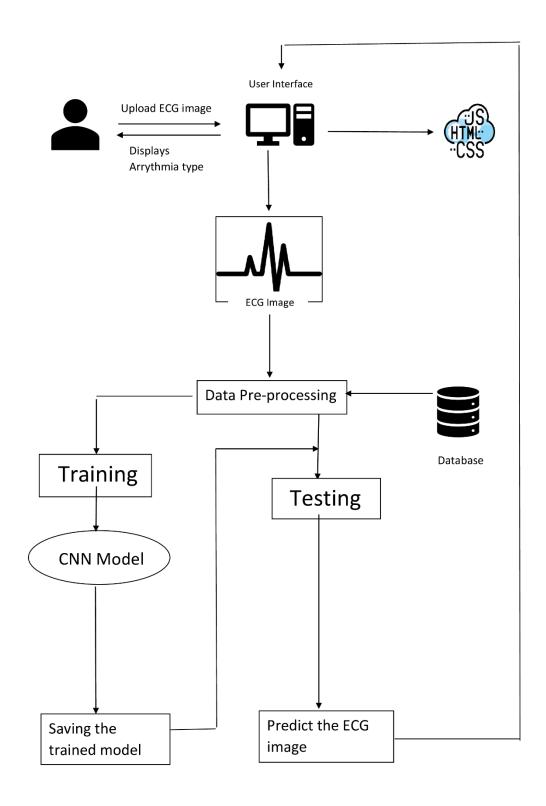


Figure 1: Architecture and data flow of Classification Of Arrhythmia By Using Deep Learning With 2-D ECG Spectral Image Representation