Project Design Phase-I
Solution Architecture

Date	01 October 2022
Team ID	PNT2022TMID48069
Project Name	Classification of arrhythmia by using deep learning with 2-d ecg spectral image representation
Maximum Marks	4 Marks

Minimum Viable Architecture
for MVP
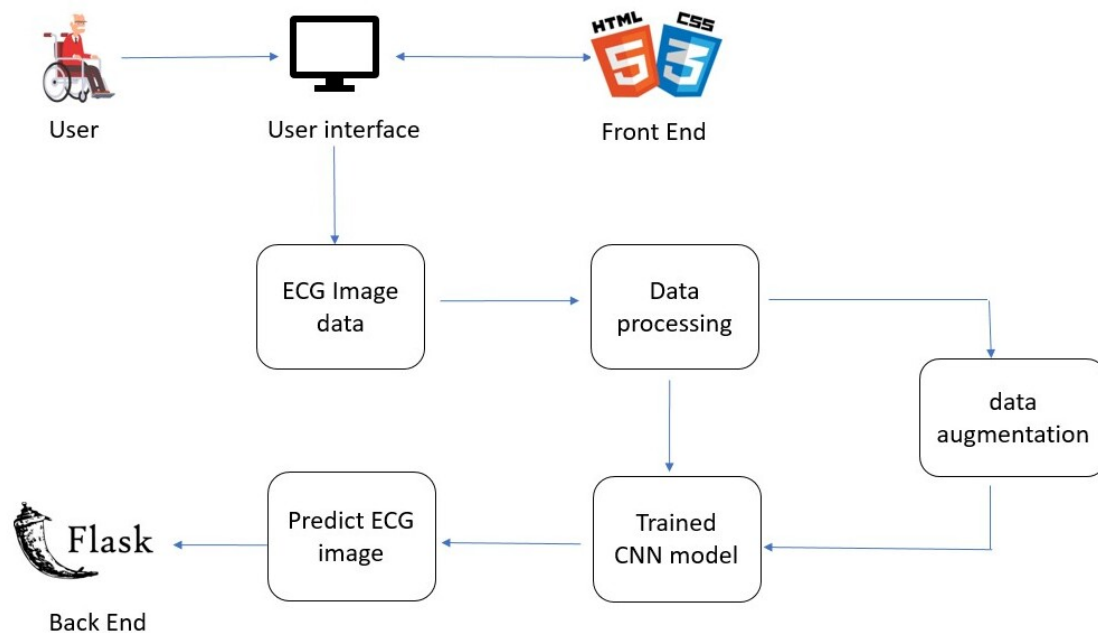
Technologies needed for Minimum Viable Product deployment

- We will be working with HTML & CSS Using Frontend
- We will be working with image processing technique
- We will be working with Tensorflow capabilities
- We will be working with Keras capabilities
- We will be working Trained CNN model
- We will build a web application using the Flask framework

Platform

- Git & GitHub   - Project Management
- IBM Cloud   - Hosting
- IBM Watson   - Training the Deep Learning Mode