

PRIOR KNOWLEDGE

Date	13 November2022
Team id	PNT2022TMID05778
Project Name	Classification of arrhythmia by using deeplearning with2-d ecg spectral image representation

PRIOR KNOWLEDGE:

Prior knowledge is the basic knowledge or the knowledge that a person has before creating a application, it is very important to know the the basics of prior knowledge before creating a application. So the prior knowledge phase is been playing a important role in the project creation.

To develop this application the student should have a prior knowledge of

- 1.Python language.
- 2.Google colab.
- 3.Flask application.
- 4.Jupyter notebook.
- 5.Knowledge about heartbeat.
- 6.Should have knowledge about html language.
- 7.Should have knowledge about JavaScript.
- 8.Should have knowledge about CSS.
- 9.Should have a knowledge on Machine Learning Domain.
- 10.Should have knowledge on Concurrent Neural Networks ,Artificial Neural Networks and Recurrent Neural Networks.