

## Literature Survey

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| Date         | 04 November 2022   |
| Team ID      | PNT2022TMID44136   |
| Project Name | Classification of Arrhythmia by Using Deep Learning with 2-D ECG Spectral Image Representation |

### 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:

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

### Solution Architecture Diagram:



