

## Project Design Phase-I Solution Architecture

Date	12 October 2022
Team ID	PNT2022TMID51088
Project Name	Real-Time Communication System Powered by AI for Specially Abled
Maximum Marks	4 Marks

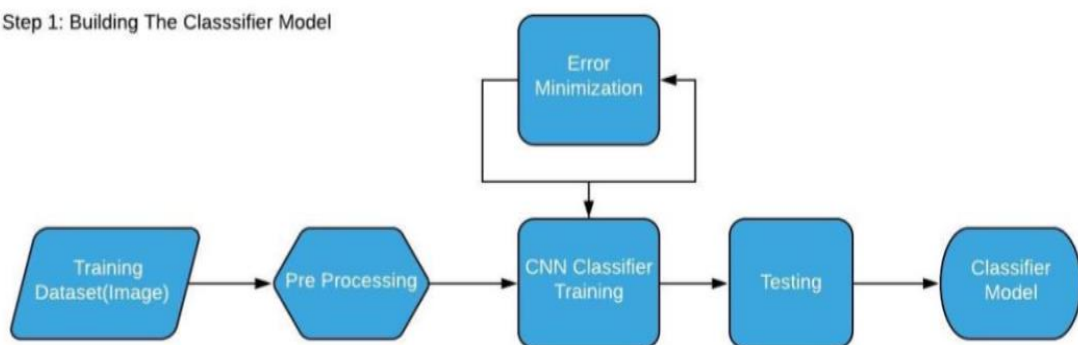
### Solution Architecture:

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, behaviour, 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:

Step 1: Building The Classifier Model



Step 2: Building The Interface

