

Project Phase - I

Solution Architecture

Date	16.10.2022
Team ID	PNT2022TMID14851
Project Name	Real -Time Communication System Powered by AI for Specially abled
Maximum Mark	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:

Solution Architecture Design:

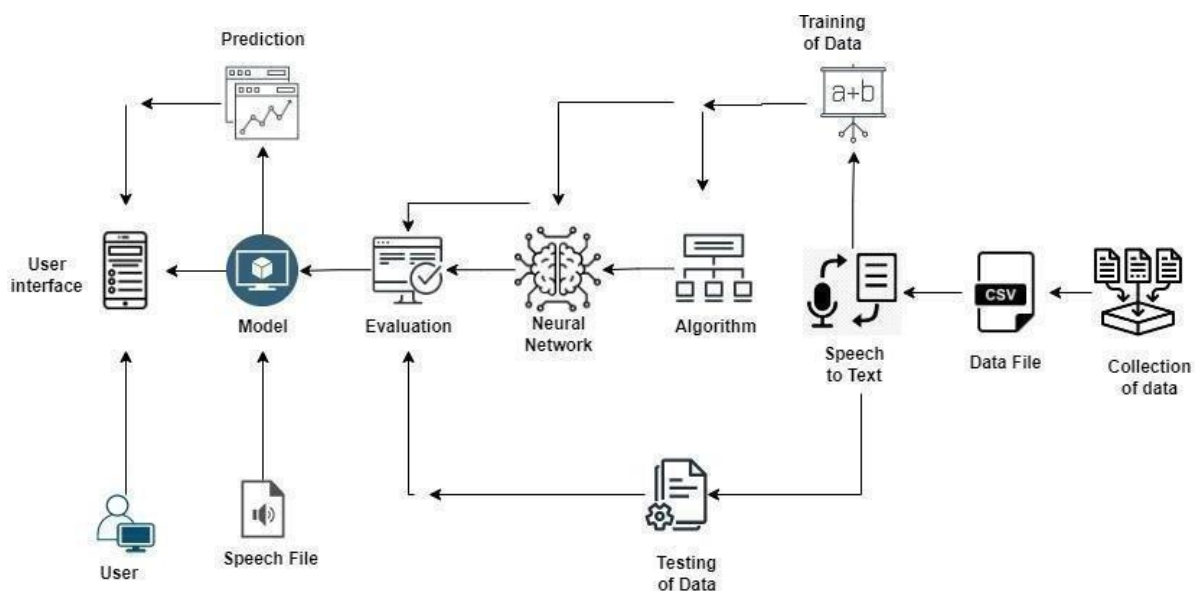


Figure: Architecture design and data flow of the real time communication powered by AI specially abled.