

Project Design Phase-I Solution Architecture

Date	2 october 2022
Team ID	PNT2022TMID39415
Project Name	Project – Real Time Communication System powered by AI for specially Abled
Maximum Marks	4 Marks

Solution Architecture:

- We are building an application which needs python script and data set folders for coding.
- The model is build in the note book sign language recognition system.ipynb
- We need the model which is saved and the saved model in this content is mnistCNN.h5
- The static folder will contain js and css files.
- The template mainly used here are main.html and index6.html for showcasing the UI

Solution Architecture Diagram:

