

## SOLUTION ARCHITECTURE

Date	8 November 2022
Team ID	PNT2022TMID08443
Project Name	Real Time Communication System Powered by AI for Specially Abled
Maximum Marks	4

Capture Real time Video and  
Use Image prediction



Use the Dataset to train and  
test the model



Train the CNN Model with  
the Dataset



Test the model with different  
Dataset to achieve accuracy.



Build an Application Using  
Flask UI and HTML



Display the Text



Convert Text into Speech  
Using IBM Watson