

ARTIFICIAL INTELLIGENCE

Real Time Communication System Powered By AI

TEAM ID - PNT2022TMID22395

TEAM LEADER

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TEAM MEMBERS

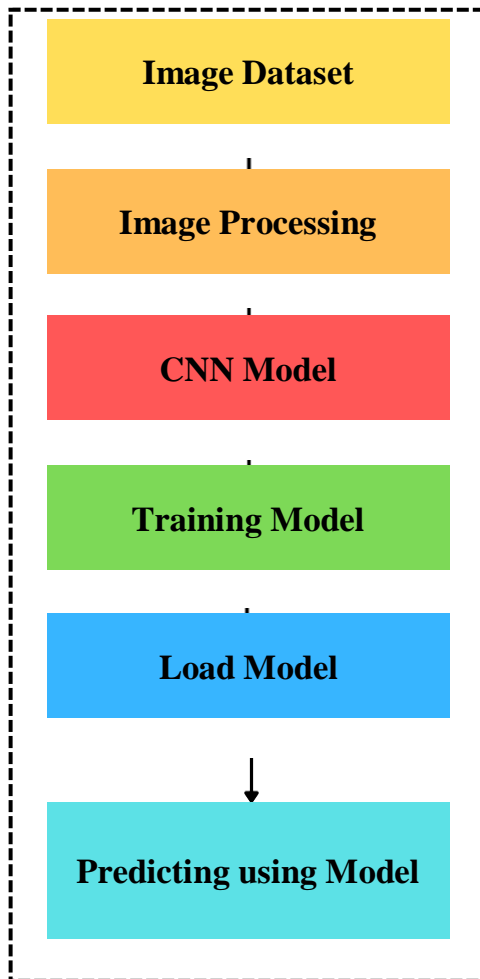
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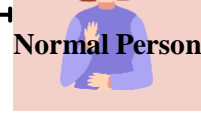
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**VEL TECH MULTI TECH DR RANGARAJAN DR SAKUNTHALA
ENGINEERING COLLEGE**

CNN



Deaf & Dumb Person



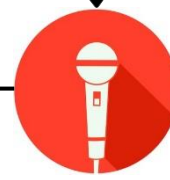
Normal Person

USER

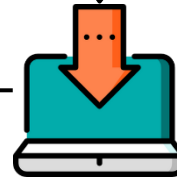
Hand
Gesture
Images



Voice
Recongition

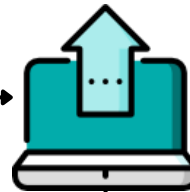


Input Data

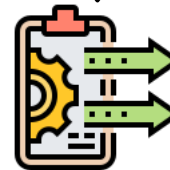


Sending gathered data
to the CNN Model

Output Data



Getting Predicted output
from the CNN Model

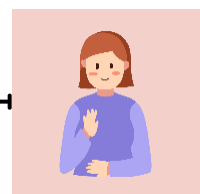


Predicted Output for
the Required Meaning of
the Hand gesture (or) voice

USER



Deaf & Dumb
Person



Normal Person