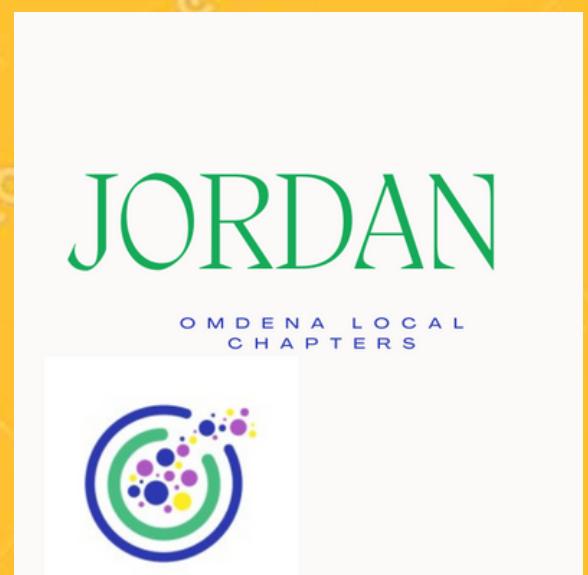




DEAF & DUMB ASSISTANT



Objective :

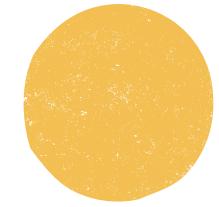
- 1-Introduce the Deaf & Dumb Assistant**
- 2-Problem statement**
- 3-consists Deaf & Dumb Assistant**
- 4-Timeline of project**



Introduce the Deaf & Dumb Assistant

The Deaf & Dumb Assistant is a technology designed to assist individuals who are deaf and/or mute in communicating and interacting with the world around them.

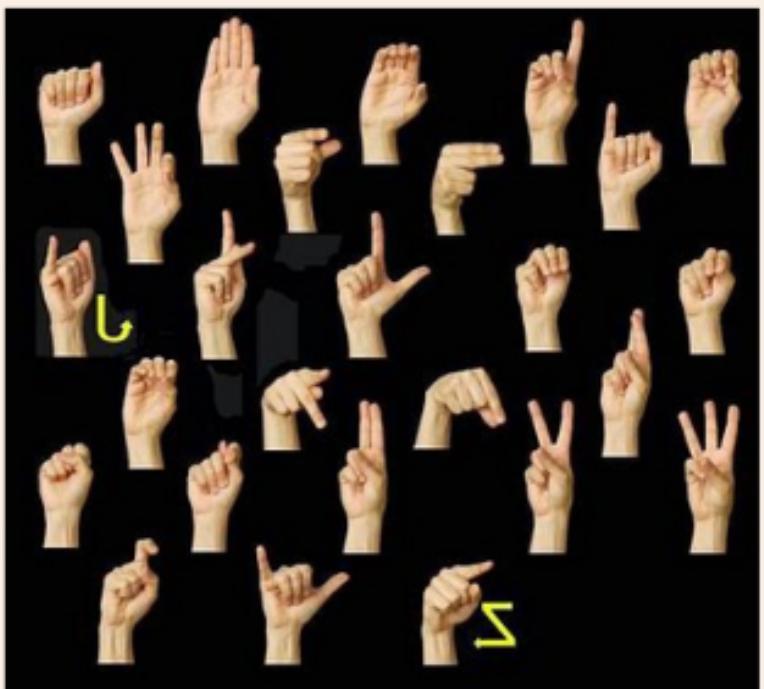




Problem statement

- People who are deaf or mute may experience difficulty communicating with others due to their disability, which can lead to frustration, isolation, and reduced opportunities for social and professional interactions.
- This communication gap can have a significant impact on the quality of life of people who are deaf or mute, limiting their ability to access education, employment, and healthcare services.
- The Deaf & Dumb Assistant seeks to address this problem by providing a tool that can recognize sign language or convert text to sign language .
- Overall, the goal of the Deaf & Dumb Assistant is to bridge the communication gap and provide an easy-to-use tool that enables individuals who are deaf or mute to communicate more effectively with others.





INPUT

BLOCK DIAGRAM
FOR DEAF & DUMB
ASSISTANT

DEVICE WITH CAMERA

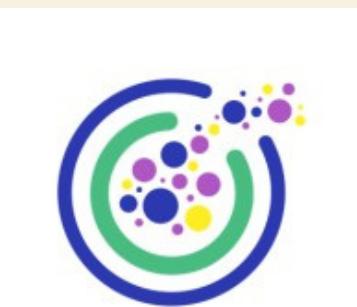
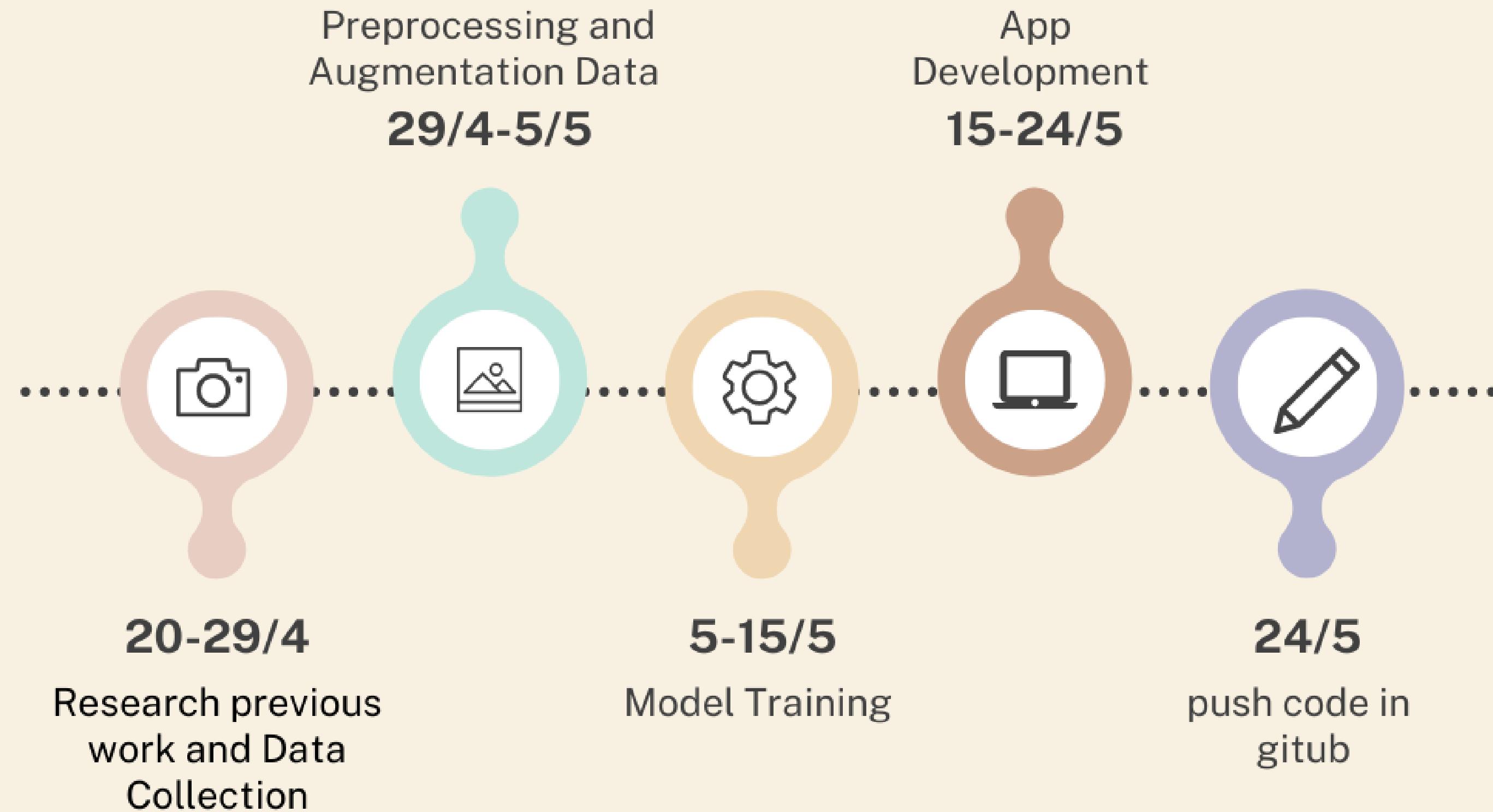
APP CONNECT WITH
OPENCV & AI MODEL

TEXT.

OUTPUT



Project Path Timeline



END

BY: SHAHED ALRUWAIDAN



JORDAN
OMDENA LOCAL CHAPTERS

