

Project Development Phase

Model Performance Testing

Date	23-11-2022
Team ID	PNT2022TMID39801
Project Name	Real-Time Communication System Powered by AI for Specially Abled
Maximum Marks	4 Marks

<u>S.NO:-</u>	<u>Parameter</u>	<u>Description</u>
1	Dashboard Design	No. of Visualisation / Graphs -4/ 16
2	Data Responsiveness	Deaf- mute people dataset
3	Amount data to be rendered	To connect IBM DB2 database cloud with cognos analytics by using IBM db2 to create a dashboard, Report story, Visualization & Exploratory data analytics (EDA)
4	Utilization of Data Filters	Utilization of Data filters -25
5	Descriptive Reports	No. of Visualizations / Graphs -1/6

Report :-

PROJECT REPORT

ARTIFICIAL INTELLIGENCE

REAL-TIME COMMUNICATION

SYSTEM POWERED BY AI FOR

SPECIALLY ABLED.

Team ID : PNT2022TMID39801

1.INTRODUCTION:-

1.1 Project Overview:-

In our society, we have people with Disabilities. The Technology is developing day by day




25°C Mostly clear

22:15 23-11-2022

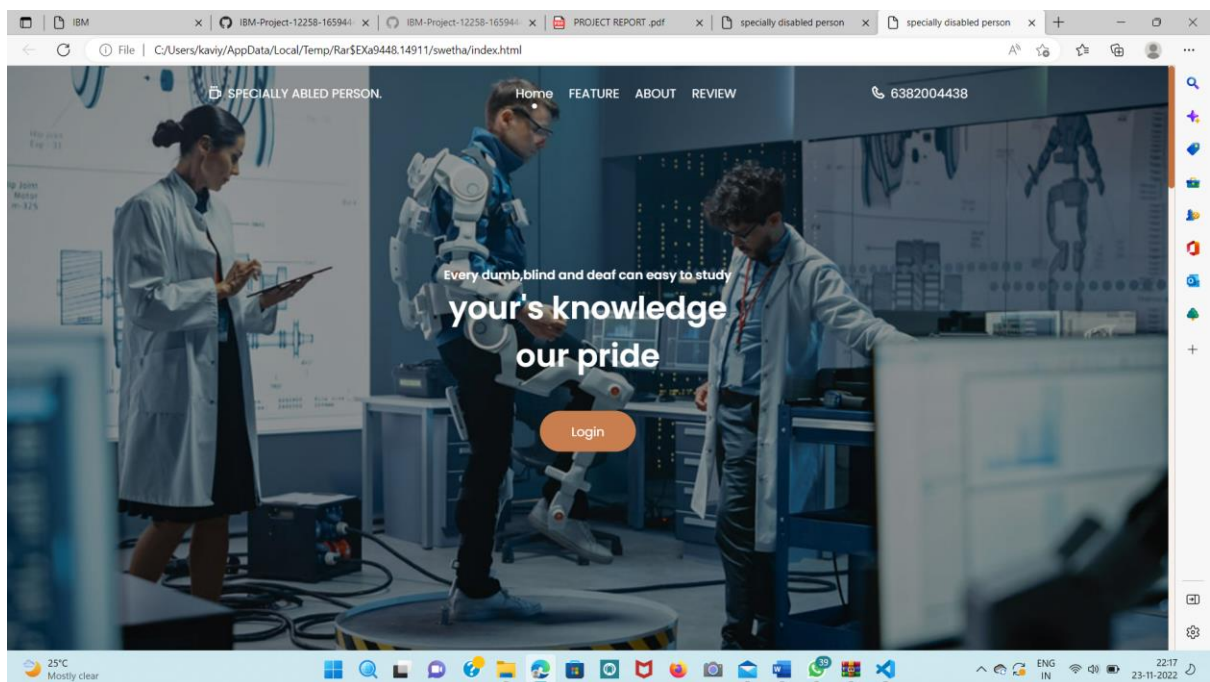
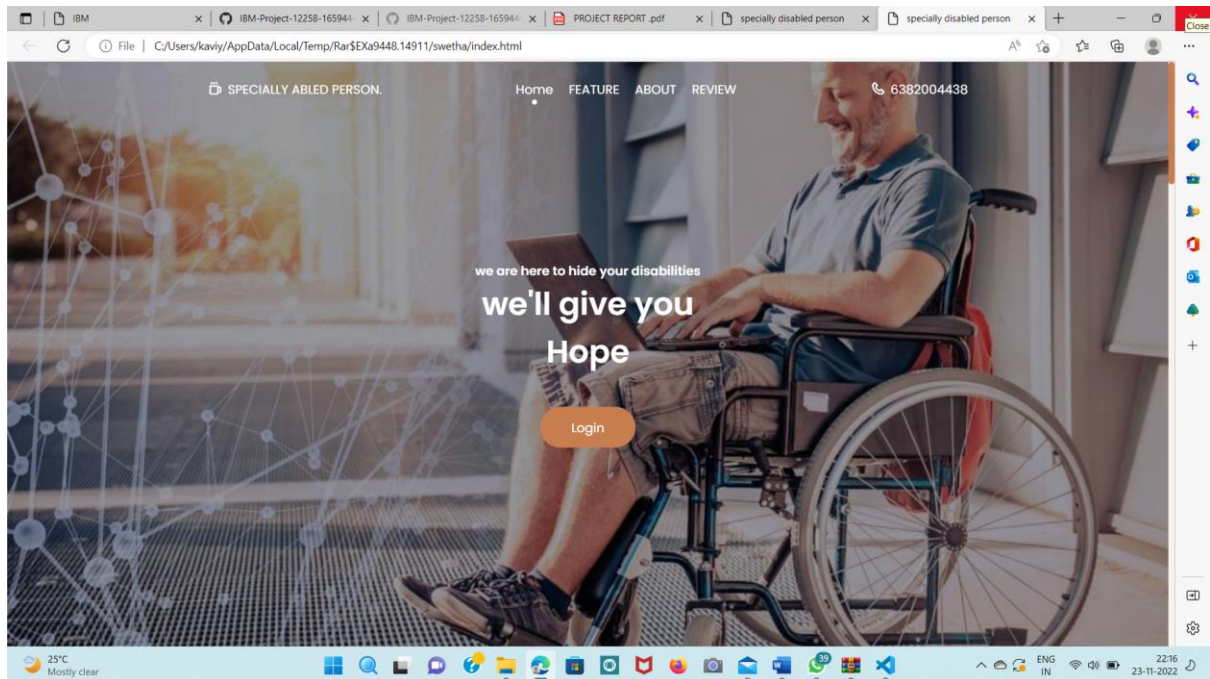
Story:-

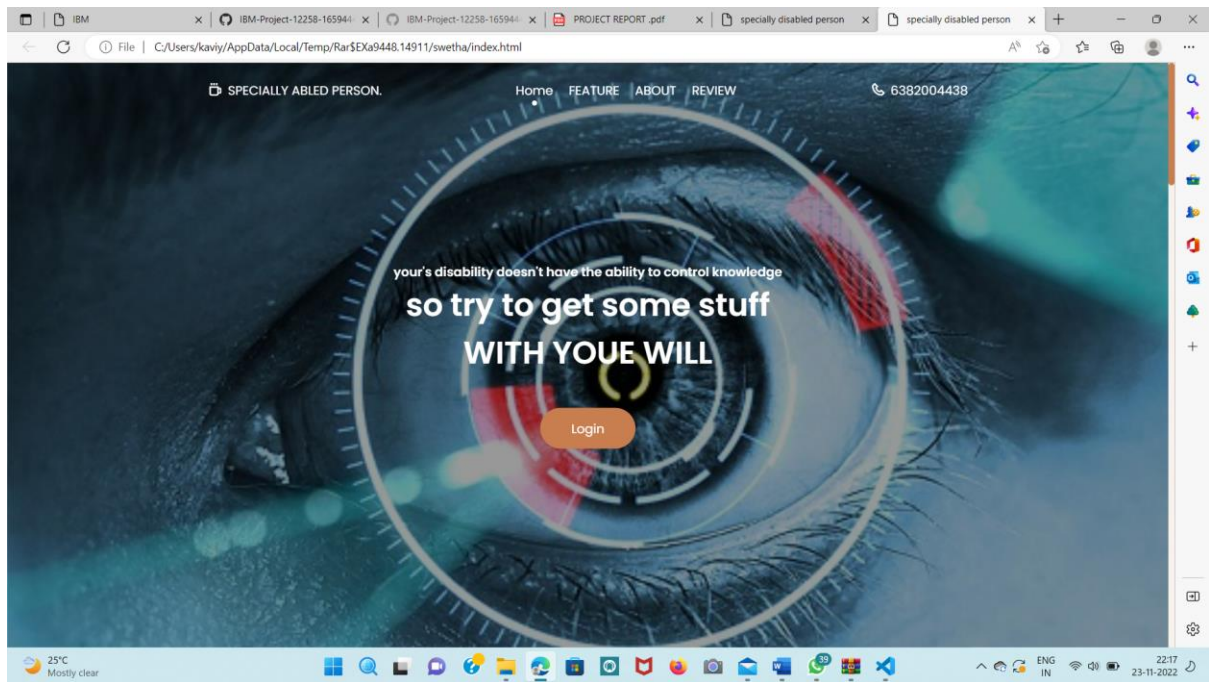
ABOUT US

One of the most precious gifts to a human being is an ability to see, listen, speak and respond according to the situations. But there are some unfortunate ones who are deprived of this. Making a single compact device for people with Visual, Hearing and Vocal impairment is a tough job. Communication between deaf-dumb and normal person have been always a challenging task.

	ACCURACY The accuracy of the application is very precise it will speak what ever content in front of camera	DUMB BLIND
	SOFTWARE Speech recognition software allows a user to navigate, type, and interact with websites using their voice.	DEAF
	LEARNING PLATFORM The person who have disabilities they can easily learn, "To read" and "To pronounce"	DUMB BLIND DEAF

Homepages:-





Features :-

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TEXT TO SPEECH

AI text-to-speech is often called neural text to speech, which leverages neural networks and machine learning technologies to create synthesized speech outputs from the text.

IMAGE TO SPEECH

The image-to-text conversion is one of the most innovative product services of AI-based tools. Now this support has transformed into the form of mobile applications and desktop applications for instant access. The online AI tools for the image to text conversions are easily accessible through a web browser.

Reviews:-

Reviews

Some people must have some dissatisfaction . we are trying to improve the application more your support gives the more strength to ours..



"Artificial intelligence would be the ultimate version of Google. The ultimate search engine that would understand everything on the web. It would understand exactly what you wanted, and it would give you the right thing. We're nowhere near doing that now. However, we can get incrementally closer to that, and that is basically what we work on."

“

Larry Page

American business magnate

Reviews

Some people must have some dissatisfaction . we are trying to improve the application more your support gives the more strength to ours..



"Some people call this artificial intelligence, but the reality is this technology will enhance us. So instead of artificial intelligence, I think we'll augment our intelligence."

“

Ginni Rometty

American business executive

Reviews

Some people must have some dissatisfaction . we are trying to improve the application more your support gives the more strength to ours..



"It's going to be interesting to see how society deals with artificial intelligence, but it will definitely be cool."



Colin Angle
CEO of iRobot