Project Planning Phase

Milestone and Activity List

Date	27 October 2022
Team ID	PNT2022TMID39568
Project Name	A Gesture - Based Tool for Sterile Browsing of Radiology Ideations Images

Milestone and Activity List:

S. No:	Milestone	Activities	Team Members
01.	Data Collection	Download the Dataset	U. Adhithya C. Ganesh
02.	Data Collection	Image Pre-processing	M. Gopi R. Gowtham
03.	Data Collection	Import the Image Data Generator Library	C. Ganesh M. Gopi
04.	Data Collection	Configure Image Data Generator Class	U. Adhithya R. Gowtham
05.	Data Collection	Apply Image Data Generator Functionality to Trainset and Test set	U. Adhithya M. Gopi
06.	Model Building	Import the Model Building Libraries	C. Ganesh R. Gowtham
07.	Model Building	Initializing the Model	C. Ganesh R. Gowtham
08.	Model Building	Adding CNN Layers	U. Adhithya C. Ganesh
09.	Model Building	Adding Dense Layers	M. Gopi R. Gowtham
10.	Model Building	Configure the Learning Process	C. Ganesh M. Gopi
11.	Model Building	Train The Model	U. Adhithya M. Gopi
12.	Model Building	Save the Model	U. Adhithya R. Gowtham
13.	Model Building	Test Model	U. Adhithya C. Ganesh M. Gopi R. Gowtham

14.	Application Building	Create HTML Pages	U. Adhithya C. Ganesh M. Gopi R. Gowtham
15.	Application Building	Build Python code	U. Adhithya C. Ganesh M. Gopi R. Gowtham
16.	Application Building	Run the Application	U. Adhithya C. Ganesh M. Gopi R. Gowtham
17.	Train The Model on IBM	Register for IBM Cloud	U. Adhithya C. Ganesh M. Gopi R. Gowtham
18.	Train The Model on IBM	Train Model on IBM	U. Adhithya C. Ganesh M. Gopi R. Gowtham