Project Planning Phase

Milestone and Activity List

Date	27 October 2022
Team ID	PNT2022TMID08310
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	Kasiraja G
02.	Data Collection	Image Pre-processing	Kasiraja, Danish, Mohan
03.	Data Collection	Import the Image Data Generator Library	Danish, Mohan
04.	Data Collection	Configure Image Data Generator Class	Kasiraja, Mohan
05.	Data Collection	Apply Image Data Generator Functionality to Trainset and Test set	Kasiraja, Danish, Mohan
06.	Model Building	Import the Model Building Libraries	Danish, Mohan
07.	Model Building	Initializing the Model	Kasiraja, Mohan, Danish
08.	Model Building	Adding CNN Layers	Kasiraja, Mohan
09.	Model Building	Adding Dense Layers	Danish, Mohan
10.	Model Building	Configure the Learning Process	Kasiraja, Danish, Mohan
11.	Model Building	Train The Model	Kasiraja, Mohan
12.	Model Building	Save the Model	Danish, Mohan
13.	Model Building	Test Model	Kasiraja, Mohan

14.	Applicatio nBuilding	Create HTML Pages	Kasiraja
15.	Applicatio nBuilding	Build Python code	Mohan
16.	Applicatio nBuilding	Run the Application	Kasiraja, Danish, Mohan
17.	Train The Modelon IBM	Register for IBM Cloud	Kasiraja, Mohan, Danish
18.	Train The Modelon IBM	Train Model on IBM	Kasiraja, Mohan, Danish