

Project Planning Phase

Milestone and Activity List

Date	27 October 2022
Team ID	PNT2022TMID28409
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	R. Gayathri P. Jenitta Raja Kumari
02.	Data Collection	Image Pre-processing	J.M Mereshiya P. Kavya
03.	Data Collection	Import the Image Data Generator Library	R. Gayathri P. Jenitta Raja Kumari
04.	Data Collection	Configure Image Data Generator Class	J.M Mereshiya P. Kavya
05.	Data Collection	Apply Image Data Generator Functionality to Trainset and Test set	J.M Mereshiya P. Kavya
06.	Model Building	Import the Model Building Libraries	R. Gayathri P. Jenitta Raja Kumari
07.	Model Building	Initializing the Model	J.M Mereshiya P. Kavya
08.	Model Building	Adding CNN Layers	R. Gayathri P. Jenitta Raja Kumari
09.	Model Building	Adding Dense Layers	J.M Mereshiya P. Kavya
10.	Model Building	Configure the Learning Process	R. Gayathri P. Jenitta Raja Kumari
11.	Model Building	Train The Model	J.M Mereshiya P. Jenitta Raja Kumari
12.	Model Building	Save the Model	R. Gayathri P. Kavya
13.	Model Building	Test Model	J.M Mereshiya R. Gayathri P. Kavya P. Jenitta Raja Kumari

14.	Application Building	Create HTML Pages	J.M Mereshiya R. Gayathri P. Kavya P. Jenitta Raja Kumari
15.	Application Building	Build Python code	J.M Mereshiya R. Gayathri P. Kavya P. Jenitta Raja Kumari
16.	Application Building	Run the Application	J.M Mereshiya R. Gayathri P. Kavya P. Jenitta Raja Kumari
17.	Train The Model on IBM	Register for IBM Cloud	J.M Mereshiya R. Gayathri P. Kavya P. Jenitta Raja Kumari
18.	Train The Model on IBM	Train Model on IBM	J.M Mereshiya R. Gayathri P. Kavya P. Jenitta Raja Kumari