

Project Planning Phase
Milestone and Activity List

Date	3 November 2022
Team ID	PNT2022TMID28589
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	Adhityavarman Krishna
02.	Data Collection	Image Pre-processing	Adhityavarman Krishna
03.	Data Collection	Import the Image Data Generator Library	Krishna Mohana Sundaram Vaibhav
04.	Data Collection	Configure Image Data Generator Class	Krishna Mohana Sundaram
05.	Data Collection	Apply Image Data Generator Functionality to Trainset and Test set	Adhityavarman Mohana Sundaram Vaibhav
06.	Model Building	Importing the Model Building Libraries	Adhityavarman Krishna Vaibhav
07.	Model Building	Initializing the Model	Adhityavarman Mohana Sundaram

08.	Model Building	Adding CNN Layers	Mohana Sundaram Vaibhav
09.	Model Building	Adding Dense Layers	Krishna Vaibhav
10.	Model Building	Configure the Learning Process	Adhityavarman Krishna Mohana Sundaram Vaibhav
11.	Model Building	Train The Model	Adhityavarman Mohana Sundaram
12.	Model Building	Save the Model	Adhityavarman Mohana Sundaram
13.	Model Building	Test Model	Adhityavarman Krishna Mohana Sundaram Vaibhav
14.	Application Building	Create HTML Pages	Adhityavarman Krishna
15.	Application Building	Build Python code	Adhityavarman Mohana Sundaram Vaibhav
16.	Application Building	Run the Application	Adhityavarman Krishna Mohana Sundaram Vaibhav
17.	Train The Model on IBM	Register for IBM Cloud	Adhityavarman Krishna Mohana Sundaram Vaibhav
18.	Train The Model on IBM	Train Model on IBM	Adhityavarman Mohana Sundaram