

Project Planning Phase

Milestone and Activity List

Date	07 November 2022
Team ID	PNT2022TMID51771
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	Shijo Liju
02.	Data Collection	Image Pre-processing	Liju .J Shijo.M Rahul.R.S
03.	Data Collection	Import the Image Data Generator Library	Shijo Liju
04.	Data Collection	Configure Image Data Generator Class	Liju .J Shijo.M Rahul.R.S
05.	Data Collection	Apply Image Data Generator Functionality to Trainset and Test set	Liju .J Ajeesh.A
06.	Model Building	Import the Model Building Libraries	Shijo.M Rahul.R.S
07.	Model Building	Initializing the Model	Liju.J Rahul.R.S
08.	Model Building	Adding CNN Layers	Rahul.R.S Ajeesh.A
09.	Model Building	Adding Dense Layers	Ajeesh.A
10.	Model Building	Configure the Learning Process	Liju.J
11.	Model Building	Train The Model	Shijo.M Liju.J
12.	Model Building	Save the Model	Rahul.R.S Liju.J
13.	Model Building	Test Model	Liju .J Shijo.M Rahul.R.S Ajeesh.A

14.	Application Building	Create HTML Pages	Liju .J Shijo.M Rahul.R.S Ajeesh.A
15.	Application Building	Build Python code	Liju .J Shijo.M Rahul.R.S Ajeesh.A
16.	Application Building	Run the Application	Liju .J Shijo.M Rahul.R.S Ajeesh.A
17.	Train The Model on IBM	Register for IBM Cloud	Liju .J Shijo.M Rahul.R.S Ajeesh.A
18.	Train The Model on IBM	Train Model on IBM	Liju .J Shijo.M Rahul.R.S Ajeesh.A