

## **Project Planning Phase**

### **Milestone and Activity List**

Date	02 November 2022
Team ID	PNT2022TMID38259
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	B.Raghul Krishna
02	Data Collection	Image Pre-processing	B.Raghul Krishna
03	Data Collection	Import the Image Data Generator Library	B.Raghul Krishna S.Vishva
04	Data Collection	Configure Image Data Generator Class	B.Raghul Krishna S.Muthamil Selvam
05	Data Collection	Apply Image Data Generator Functionality to Train set and Test set	B.Raghul Krishna R.Vignesh
06	Model Building	Import the Model Building Libraries	B.Raghul Krishna S.Muthamil Selvam
07	Model Building	Initializing the Model	B.Raghul Krishna S.Vishva
08	Model Building	Adding CNN Layers	B.Raghul Krishna R.Vignesh
09	Model Building	Adding Dense Layers	B.Raghul Krishna S.Muthamil Selvam
10	Model Building	Configure the Learning Process	B.Raghul Krishna S.Vishva
11	Model Building	Train The Model	B.Raghul Krishna R.Vignesh
12	Model Building	Save the Model	B.Raghul Krishna
13	Model Building	Test Model	B.Raghul Krishna

14	Application Building	Create HTML Pages	B.Raghul Krishna
15	Application Building	Build Python code	S.Vishva
16	Application Building	Run the Application	B.Raghul Krishna
17	Train The Model on IBM	Register for IBM Cloud	R.Vignesh
18	Train The Model on IBM	Train Model on IBM	S.Muthamil Selvam