Project Planning Phase

Date	01-11-2022	
Team ID	PNT2022TMID16765	
Project Name	AI-based localization and classification and	
	classification of skin disease with erythema.	

Milestones and Activity List

S.no	Milestone	Activities	Start Date	End Date
1	Project Objectives	Prepare the project objectives.	22-Aug-2022	27-Aug-2022
2	Pre-Requisites	 Install Python IDE Install Microsoft's Visual Object Tagging Tool Download YOLO Project Structure 	22-Aug-2022	27-Aug-2022
3	Create Dataset	Creating Dataset from scratch.	22-Aug-2022	27-Aug-2022
4	Annotate Images	Create a project in VOTT VOTT Project Creation.	22-Aug-2022	27-Aug-2022
5	Training YOLO	Download and Convert Pre-Trained weights. Train YOLOV3 Detector	24-oct-2022	19-Nov-2022
6	Cloudant DB	 Register and login to IBM cloud Create service instance Create service credentials. Launch Cloudant DB Create Database 	24-oct-2022	19-Nov-2022
7	Application Building	 Build HTML page Build PYTHON code Run the application 	24-oct-2022	19-Nov-2022
8	Ideation Phase	 Literature Survey Empathy Map Ideation 	29-Aug-2022	17-Sept-2022

S.no	Milestone	Activities	Start Date	End Date
9	Project Design Phase - I	Proposed Solution Problem Solution Fit Solution Architecture	19-Sept-2022	01-Oct-2022
10	Project Design Phase - II	Customer Journey Functional Requirement Data Flow Diagrams Technology Architecture	03-Oct-2022	15-Oct-2022
11	Project Planning Phase	Prepare Milestone & Activity List Sprint Delivery Plan	17-Oct-2022	22-Oct-2022
12	Project Development Phase	Project Development - Delivery of Sprint Project Development - Delivery of Sprint. Project Development - Delivery of Sprint-3 Project Development - Delivery of Sprint-4	24-Oct-2022	19-Nov-2022