

**Project Planning Phase  
Milestone and Activity List**

Date	28 October 2022
Team ID	PNT2022TMID02666
Project Name	Analytics for Hospitals' Healthcare Data

<b>MILESTONES</b>	<b>ACTIVITY LIST</b>
MILESTONE - 1	EXTRACTION OF DATA
MILESTONE – 2	TRANSFORMATION AND LOADING DATA INTO IBM COGNOS
MILESTONE – 3	EXPLORATORY DATA ANALYSIS
MILESTONE – 4	CREATING THE INTERACTIVE DASHBOARD.
MILESTONE – 5	DRAW INSIGHTS FROM THE DASHBOARD
MILESTONE – 6	CLEAN THE DATA SET AND USE THE DATA REQUIRED WITH THE HELP OF A PYTHON PROGRAM TO PERFORM PRE PROCESSING
MILESTONE - 7	USAGE OF VARIOUS MACHINE LEARNING ALGORITHMS TO OBTAIN THE RESULT WITH BEST ACCURACY
MILESTONE – 8	DATA VISUALIZATION
MILESTONE - 9	DEPLOY IN THE GITHUB