

PROJECT PLANNING PHASE

Milestones & Tasks

Date	27 October 2022
Team ID	PNT2022TMID21545
Project Name	Project – Analytics for Hospital's Health-care Data

MIILESTONE	TASKS
MIILESTONE-1	<ul style="list-style-type: none">❖ Understanding the dataset.❖ Loading the dataset on IBM Cognos analytics.
MIILESTONE-2	<ul style="list-style-type: none">❖ Working with the dataset.❖ Explore the data.❖ Visualization of the data.
MIILESTONE-3	<ul style="list-style-type: none">❖ Creating the interactive dashboard, story, and reports.

MILESTONE-4	❖ Display the insights in the dashboard.
MILESTONE-5	<ul style="list-style-type: none"> ❖ Visualizing dataset using python scripts. ❖ Finding correlations between attributes.
MILESTONE-6	<ul style="list-style-type: none"> ❖ Training a model using a preferred multiclass classification algorithm. ❖ Predicting the Loss of stay class using an algorithm. ❖ Finding accuracy of the prediction
MILESTONE-7	❖ Creating a website to predict the LOS for the patients.
MILESTONE - 8	❖ Testing the prediction from the model Final Design.