



## **Data Collection And Preprocessing Phase**

Date	10 July 2024
Team ID	739749
Project Title	Sepsis Survival Minimal Clinical Records
Maximum Marks	2 Marks

## **Data Collection Plan & Raw Data Sources Identification Report**

Elevate your data strategy with the Data Collection Plan and the Raw Data Sources report, ensuring meticulous data curation and integrity for informed decision-making in every analysis and decision-making endeavor.

Section	Description
Project Overview	The machine learning project aims to predict sepsis survival based on minimal clinical records. Using a dataset with features such as age, gender, episode number, the objective is to build a model that accurately classifies sepsis survival outcomes, aiding in timely and informed clinical decisions.

Data Collection Plan	<ol> <li>Search for datasets related to sepsis patients survival, and clinical records</li> <li>Prioritize datasets with diverse demographic and clinical information</li> </ol>
Raw Data Sources Identified	The raw data sources for this project include datasets obtained from platforms like Kaggle. The provided sample data represents a subset of the collected information, encompassing variables such as age, gender, episode number, hospital outcomes.

## Raw Data Sources Report:

Source Name	Description	Location/URL	Format	Size	Access Permission
Kaggle Dataset	The dataset comprises patient details (age, gender, episode number) and sepsis survival clinical outcomes	https://github.c om/Jorukasande ep25/dataset.git	CSV		Public