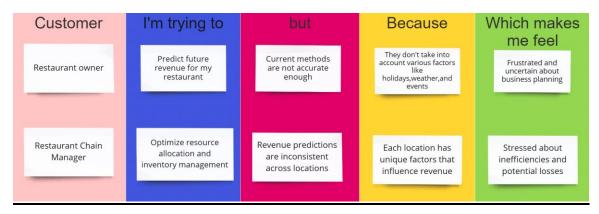
Project Initialization and Planning Phase

<u>Date</u>	15 July <u>202</u> 4
Team ID	739746
Project Name	Forecasting Feasts: A Culinary Journey into
	Restaurant Revenue Prediction
Maximum Marks	3 <u>Marks</u>

Define Problem Statements (Customer Problem Statement Template):

A Culinary Journey into Restaurant Revenue Prediction" involves predicting restaurant revenue based on various factors such as historical sales data, seasonal trends, menu changes, local events, and other relevant variables. The goal is to develop a reliable forecasting model that can accurately predict future revenue, helping restaurant owners and managers make informed decisions regarding staffing, inventory management, marketing strategies, and overall business planning. The project aims to leverage data analytics and machine learning techniques to create a robust predictive model that adapts to the dynamic nature of the restaurant industry, ultimately improving operational efficiency and profitability.



Problem	<u>I am</u>	I'm trying	<u>But</u>	Because	Which makes
Statement	(Customer)	<u>to</u>			<u>me feel</u>
<u>(PS)</u>					
PS-1	Restaurant	Predict	Current	They don't take	Frustrated and
	owner	future	methods	into account	uncertain about
		revenue for	are not	various factors like	business planning
		my	accurate	holidays,weather,	
		restaurant	enough	and events	

PS-2	Restaurant	Optimize	Revenue	Each location has	Stressed about
	Chain	resourse	predictions	unique factors	inefficiencies and
	Manager	allocation	are	that influence	potential losses
		and	inconsisten	revenue	
		inventory	t across		
		management	locations		