Project Initialization and Planning Phase

Date	15 April 2024
Team ID	Team - 738203
Project Name	Share Price Estimation Of TOP 5 GPU Companies
Maximum Marks	3 Marks

Define Problem Statements :

Problem Statement (PS)	PS-I	PS-II
I am	An Investor	An individual seeking to invest
I'm Trying To	Make informed investment decisions to maximize returns and minimize risks in the volatile GPU market.	Gain a competitive edge in the stock market by accurately forecasting the future performance of GPU companies and identifying profitable investment opportunities.
But	I struggle to accurately predict the future performance of GPU companies due to the complex and rapidly changing nature of the industry.	The lack of reliable prediction models tailored to the GPU market makes it challenging to anticipate share price movements with confidence.
Because	Historical data alone is insufficient to forecast share prices reliably, and existing prediction models often lack accuracy and robustness.	The GPU industry is influenced by various factors, including technological advancements, market demand, and competitive dynamics, which traditional forecasting methods struggle to capture effectively.
Which makes me feel	Frustrated and uncertain about the best course of action for my investment portfolio, leading to missed opportunities and potential losses in the market.	Anxious and apprehensive about making investment decisions, as I fear missing out on potential gains or experiencing losses due to inadequate predictive insights.