

Project Design Phase
Proposed Solution Template

Date	6 March 2025
Team ID	SWTID1741156497
Project Name	Crypto currency
Maximum Marks	2 Marks

TEAM LEADER	KALAIYARASI P
TEAM MEMBER 1	HEMALATHA R
TEAM MEMBER 2	KAVIYA A
TEAM MEMBER 3	PRAVEEN S

Proposed Solution Template:

Project team shall fill the following information in the proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Many users struggle to find real-time, structured, and reliable cryptocurrency market data. Existing platforms either require paid memberships, lack intuitive interfaces, or fail to provide accurate real-time insights, making investment decisions challenging.
2.	Idea / Solution description	Many users struggle to find real-time, structured, and reliable cryptocurrency market data. Existing platforms either require paid memberships, lack intuitive interfaces, or fail to provide accurate real-time insights, making investment decisions challenging.
3.	Novelty / Uniqueness	Free, structured, and real-time access to categorized cryptocurrency data with an intuitive and user-friendly interface. Advanced filtering and personalized watchlists enhance user experience.
4.	Social Impact / Customer Satisfaction	Provides accessibility to real-time financial data, empowering users to make informed investment decisions. Reduces reliance on paid platforms, promoting financial inclusivity and transparency in the crypto space.