Project Design Phase-II Solution Requirements (Functional & Non-functional)

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Team ID	5811E51749E44BD85FB45DB938872B4E
Project Name	How to Create a Brand Promo Video Using Canva

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	Issuance and Registration	The system should allow for the issuance of golden bonds with specified terms and conditions.
FR-2	Gold Reserves Management	The scheme should maintain accurate records of the gold reserves backing the bonds. There should be a mechanism to purchase, store, and verify the physical gold.
FR-3	Investment Options	Loss and accuracy value is provided

Non-functional Requirements:

Following are the non-functional requirements of the proposed solution.

FR No.	Non-functional Requirements	Sub Requirement (Story / Sub-Task)
NFR-1	Scalability	The system should be designed to handle an increasing number of investors and growing gold reserves.
NFR-2	Performance	The platform should be capable of handling a large volume of transactions without significant latency.
NFR-3	Availability and Reliability	The system should be highly available, with minimal downtime, to accommodate investor needs.
NFR-4	Data Security	Maintain the security and privacy of investor information and transaction data.
NFR-5	User-Friendly Interface	The platform should have an intuitive and user-friendly interface to attract and retain investors.
NFR-6	Disaster Recovery	Establish a robust disaster recovery plan to ensure data integrity and system availability in case of unforeseen events.