

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

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form
FR-2	User Confirmation	Confirmation via OTP
FR-3	Enter Income	User can enter his income at starting of a month
FR-4	Enter expenses	User can enter his expenses and split it into categories. Example: Rent, Food, Fuel
FR-5	Graph Generation	User can view his expenses in form of graph
FR-6	Alerting mail	User can get an alerting mail if his balance becomes lower than certain amount

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	This application is user friendly and can be used through any device
NFR-2	Security	This application is secured with username and password
NFR-3	Reliability	This application is reliable since the data are stored in database and there will be no data loss
NFR-4	Performance	This application can perform well in any difficult situations
NFR-5	Availability	The service of this application will available any time i.e 24 hours for everyday
NFR-6	Scalability	The user can easily plan his income to make expenses wisely