

Requirements Classification

Num	Requirement	Func/ non-Functional	Type
1.	The system shall allow the users to login, logout and register securely	Functional	User
2.	The system shall allow users to add, edit, and delete incomes and expense entries.	Functional	System
3.	the system shall allow users to create, update and delete their profiles	Functional	user
4.	the system shall automatically categorize expenses and bill entries using AI	Functional	System
5.	storing transaction details	functional	System
6.	dashboards displaying users' total balance, income and expense summaries with charts	functional	System
7.	Filtering transactions by date, category, User Information	Functional	User
8.	the system shall allow the users to manage shared expenses with other users	functional	system
9.	The system shall split shared bills between the group members	functional	system

Num	Requirement	Func/ non-Functional	Type
	and update members accordingly		
10.	Users should be able to export their data and reports to excel/ PDF formats	functional	User
11.	The system shall generate financial summaries for users with AI	functional	system
12.	The system sends reminders and notifications for pending payments and overdue payments	functional	system
13.	The system supports multiple currencies for transactions	functional	system
14	The system must back up all data daily	non-functional	System
15.	The system automatically converts the currencies into a unified currency	functional	system
16.	the system shall be responsive and functional through devices (Mobile/desktop)	non-functional	User
17.	the system shall generate and display digital invoices for completed payments.	functional	system
18.	the system must allow users to manually override AI	functional	User

Num	Requirement	Func/ non-Functional	Type
	categorization of expenses		
19.	The system provides real time synchronization across shared users.	functional	system
20.	The system must respond to dashboard updates within 10 seconds	non-functional	System
21.	The AI module must maintain at least 85% accuracy	non-functional	System
22.	The system shall comply with GDPR	non-functional	System
23.	The interface should be user friendly and easy to navigate for all users.	non-functional	User