

# Use Cases

## Use Case Overview

Use Case ID	Title	Actor(s)	Description
UC1	Register/Login	User	Register with email, full name, phone, and username.
UC2	Register/Login	User	Log in securely using credentials and optional two-factor authentication.
UC3	Register/Login	User	Reset password via email link and verification process.
UC4	Register/Login	User	Add personal data for AI financial recommendations.
UC5	Visualize Financial Data in AR	User	View financial data in AR and 3D formats, Update AR visuals.
UC6	Transactions	User	Add and categorize transactions (manual and automated).
UC7	Transactions	User	Import transactions from bank statements
UC8	Financial Dashboard	User	View categorized summaries, predictions, and scores.
UC9	Transactions	User	Search using keywords or smart prompts.
UC10	Transactions	User	Create budgets for specified transaction categories
UC11	Community Interaction	User	Invite friends, compare game stats with a friend, and participate in challenges.
UC12	Financial Goals	User	Create financial goals, view progress, invite friends into a goal, and AI feedback for a goal, delete a goal.
UC13	Financial Goals	User	Join group goals and view group progress.

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UC10	Transactions	User	Create budgets for specified transaction categories
UC11	Community Interaction	User	Invite friends, compare game stats with a friend, and participate in challenges.
UC13	Educational Learning	User	View learning modules, take quizzes.
UC14	Personalize Details	User	Notification preferences, add personal data, update password.

## Requirements-Use Case Traceability Matrix

[illegible]

<b>R 2</b>	3					X									
<b>R 3</b>	2						X	X	X	X					
<b>R 4</b>	4										X				
<b>R 5</b>	2											X	X		
<b>R 6</b>	4													X	
<b>R 7</b>	4														X
<b>S c o r e</b>		1	1	1	1	3	2	2	2	2	4	2	2	4	4