

Progress Report 1

2025-09-25

High Level

- Met with partners
 - agreed on weekly schedules
 - Communicating on email
- Agreed on MVP through user stories
 - waiting for finalization from partners
- Finished most of D1
 - Collaborative; each member contributed
 - Will finish README by EOD today
 - Figma mockup is a WIP (responsibles: Fares (lead), Amish (secondary))

Team Management

- Github issues / project used as PM software
- Team meetings
 - Wednesday
 - Thursday
 - Sunday
- Partner meetings
 - Tuesdays

Planning.md

- Status
 - Q1, Q8, Q9> Nathan (completed)
 - Q2, Q3 -> Zaki (waiting for Q3 completion; Q2 completed)
 - Q4 -> Everyone (will elaborate in next slide)
 - Q6 -> Everyone (completed)
 - Q7 -> Fares (waiting for completion)
 - Q11, Q12 -> Amish (completed)
 - Q13, Q14 -> Anish (completed)
 - Q10 -> Unallocated (will complete by EOD)
 - IP agreement -> Nathan (completed)

User stories

- Collaborative effort
 - Each member contributed 2 –3 user stories
 - Received and consolidated stories from partner
 - Agreed that they would form MVP for product

Title	Description	Acceptance Criteria
Shareability	I am a literate and numerate individual who wants to share this app with my illiterate loved ones. I need a solution that is easy to understand and easy to share.	<ul style="list-style-type: none">- UI/UX must be easy enough for literate individuals to quickly grasp- Application adheres to OIM principles- Onboarding new illiterate users must be done in under a week- Users can contribute to community based resources
Sending Money	I am a person who may be illiterate / innumerate and I need to send money to people who may have low literacy or be unfamiliar with technology. I need a user-friendly application that allows me to quickly and securely transfer funds.	<ul style="list-style-type: none">- Users can initiate a money transfer with a single step.- The app's interface relies on clear visual icons and colours, with minimal text.
Receiving Money	As an adult user with low literacy and numeracy skills, I want clear and simple notifications when I receive money, so that I can immediately know and confirm the transaction without confusion.	<ul style="list-style-type: none">- After money is received, the user the user sees the physical balance of their wallet rise by the amount received

Requesting Money	<p>As a low-literacy user, I want a simple way to request money from others using clear icons, so that I can easily ask for help or payments without confusion.</p>	<ul style="list-style-type: none"> - User can create a money request with a clear “request” icon - Requested amount is displayed using visuals such as stacked coins or bars, not just numbers - Recipient receives a clear visual notification of the request - Requester receives a visual confirmation once the request is accepted or declined
Pending Transaction	<p>As an adult user with low literacy, I want a way to know if my request or transfer has been accepted / transferred.</p>	<ul style="list-style-type: none"> - Receiving user receives an audio and visual alert that a transfer is pending “pick up” if they are receiving - Sending user receives update when the transfer is successfully picked up - Sender may “abort” the transfer, which cancels the pending transfer (and does not transfer it into associated history) - Transfer has an expiration date (ie: date at which it is automatically aborted) - Transaction is pending until the money is “picked up” - Once a transaction is completed, “pending” is moved into the histories of both the receiver (showing balance going up) and sender (showing balance decreasing) - Associated UI/UX based on OIM pictographs

Visual Transaction History	As an adult user with limited literacy skills, I want to check past money transactions using visual representations, so that I can keep track of my financial activity without needing to read written records.	<ul style="list-style-type: none">- Transactions ordered chronologically and flow is easy to understand- Date of transaction is visually represented based on the current day (ie: if a transaction was done “2 days ago”, visually represent it as “2 days from today, user had X transaction”)- Can be easily explained by individuals who know the software and remembered by those with low literacy- Has “advanced options” for more detailed transactional records, but avoids it on the main UI/UX
Error Handling	As a low literacy adult, I want a way to quickly know if any errors have occurred	<ul style="list-style-type: none">- Errors should be clear and based on OIM principles- Errors should be displayed with distinct icons and audio cues
Onboarding/Demo Feature	As an adult user who might not be extremely tech savvy, I would like there to be a demo transaction or walkthrough that familiarizes me with the components of the app and how it should be used.	Upon opening the app the first time, there should be a walkthrough that shows me how to interact with the basic features of the app.

Next week's sprint

- Thursday Meeting (today)
 - Finish README; consolidate planning.md, prepare for release
 - Discuss UML for first major feature (sending / receiving money w/ "pending transaction")
 - Agree on realistic timeline; outline responsibilities
- Sunday Meeting
 - Individual progress reports
 - Finish UML diagram for feature
 - Practice D1 mockup presentation
- Tuesday meeting
 - Review D1 mockup presentation with partner
 - Review UML with partner
 - Refine UML / D1 with team
- Wednesday meeting
 - Progress reports
 - Outline / consolidate progress for TA
 - Finalize presentation / mockup for D1