**Contribution Tracker**

**Anthony**

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| **Date/Week:** | **Items** |
| 5th Jan 2025 | * Researched project ideas   + Outlined a set of basic features   + Outlined the importance/novelty of each project idea   + Researched a recommended tech stack     - Found and sent tutorials/documentation that would be necessary based on the project idea * Completed the following sections in the project proposal:   + Explanation of the problem   + Importance   + Modified basic features   + Tentative timetable * Assisted in meeting scheduling |
| 12th Jan 2025 | * Created multiple user stories and added them into the release planning document * Played a crucial role in sprint planning including assigning user stories and describing the tasks necessary for the sprints |
| 19tht Jan 2025 | * Presented the release planning document in the scheduled release planning meeting with the TA and the Professor * Completed a research spike to fill gaps in my understanding of the tech stack   + Next.Js   + Tailwind CSS   + GitHub Refresher and VS Code Extensions   + Open AI APIs * Added checkpoint files and created a README for the github repository |
| 26th Jan 2025 | * Completed both Sprint 1 Process Models * Organized Group 10- Github |
| 2nd Feb 2025 | * Uploaded complete process models * Tested and uploaded Skye’s front end skeleton. * Redesigned header & other front-end components * Created the full income and expense sections including the addition of income/expenses and their management. |

**Jacob**

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| **Date:** | **Items** |
| 9th Jan 2025 | * Nominated as a Product Contributor * Project proposal document:   + Overall Description   + Basic Features Section * Meeting Minutes document: rough action items |
| 14th Jan 2025 | * Collaborated to build and organize the Jira boards into sprints. * I worked on planning documents, describing the intro, user story overview, and team member contribution. * Worked with team to provide insight for the user stories |
| 21st Jan 2025 | * Conducted research for finance app   + Javascript   + HTML   + etc * Designed the Usecase diagram and the abstract process model |
| 28th Jan 2025 | * Created the initial draft for the Figma front-end design |

**Rouvin**

**Meeting wise Contributions:**

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| **Date:** | **Items** |
| 9th Jan 2025 | * Nominated as Product Owner * Project proposal document:   + Overall Description   + Basic Features Section   + Time Table (Structure + 10% of content) * Meeting Minutes document: rough action items |
| 14th Jan 2025 | * Release planning Document:   + Created release plan template   + Added partial content for user stories and sprints * Set up Jira Project (Test) with members * Added tasks/ User Stories to the Jira board, created custom fields, assigned tasks, etc. |
| 21st Jan 2025 | * Updated Jira board with completed/ ongoing tasks * Moved meeting minutes folder from Google Drive into one drive |
| 28th Jan 2025 | * Learned and implemented YouTube tutorials (finance app) including:   + Javascript   + Typescript   + React   + Drizzle   + Clerk   + Shadcn   + Etc. * Created User authentication diagram and rough process diagram |
| 4th Feb 2025 | * Updated Jira board with weekly tasks * Created landing page (header, footer, hero) as per Figma designs * Redirected buttons to Sign up/ Sign in * Removed redundant .json files from GitHub main |
| 11th Feb 2025 | * Updated Jira board with weekly tasks |
| 18th Feb 2025 | * Set up and added content to Progress Report 1 |
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**Progress Report 1 (Summary):**

* Nominated as Product Owner
* Added Content to Project Proposal Document
* Set up and added content to the Release Plan Document
* Set up Jira Board and managed Tasks/ user stories
* Learned and implemented a YouTube project with a similar tech stack
* Set up draw.io and added user authentication diagram to design diagrams
* Created AccuTrack landing page as per Figma designs
* Set up and Added content to Progress Report 1 Document.

**Sangmitra**

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| **Date:** | **Items** |
| 9th Jan 2025 | * Product designer * Project proposal document:   + 2 user stories   + Assisted with organizing release sprints * Assisted to update meeting minutes document |
| 14th Jan 2025 | * Added tasks/ User Stories to the Jira board, created custom fields, assigned tasks, etc. |
| 21st Jan 2025 | * Research for finance app * Watched and created mock financial applications by following tutorials to learn our development stack. |
| 28th Jan 2025 | * Contributed to functionality edits on the Figma front end design, worked on the landing page, sign up page, and login page design on Figma * Helped Jacob and Rouvin with login, signup and dashboard pages |
| 4th Feb 2025 | * Created the sign up and sign in pages for the application   + Redirected buttons to the pages appropriately   + Changed the logos and wallpapers   + Fixed bugs in the .json files |
| 11th Feb 2025 | * Researched testing frameworks |
| 18th Feb 2025 | * Helped with Front end integration with back end * Test cases for front end and back end design   + Used Jest and Node for testing environments   + Created unit tests to test the front-end of the header, sign-in, sign-up components   + Created unit tests to test the back-end (mock) of the sign-in and sign-up   + Created integration test to test the complete functionality of the sign up process * Fixed the issues with the footer * Project proposal document   + Worked on the testing section |

**Skye**

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| **Date:** | **Items** |
| Throughout Project | * Scrum Master * Created a weekly agenda for each scrum meeting * Took meeting minutes and organized clear action items/goals for the week * Helped establish deadlines for action items and ensured that team members were aware of and equipped to complete their tasks |
| 9th Jan 2025 | * Completed the SE process section of project proposal |
| 14th Jan 2025 | * Established meeting times with our TA to discuss the research planning document and biweekly meetings * Helped organize and separate user stories for the research planning document * Laid out the dates and helped plan out goals for sprints and progress reports on the planning document, making sure that the pace was manageable for the team and enabled us to have sufficient progress for each report |
| 21st Jan 2025 | * Took notes for the research planning meeting with TA * Researched front-end tools in the stack |
| 28th Jan 2025 | * Took notes for the biweekly meeting with TA * Researched and discussed which design diagrams the team wanted to create for the project * Assisted with the development of the process diagrams * Created the front-end skeleton for the application, with different pages for parts of the application (income, dashboard, etc.) and basic sign-in page using Clerk   + Tested the front-end skeleton for proper log-in and page redirects |
| 11th Feb 2025 | * Finalized the Clerk authentication for the application to ensure only signed-in users are authorized to access the dashboard and other access-limited pages * Explained the steps for the other developers to correctly implement the Clerk authorization as well |
| 18th Feb 2025 | * Completed the Scrum Meeting section of the progress report and added links to github contributions |

**Tyler**

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| **Date:** | **Items** |
| Throughout Project | * Project backend designer & database administrator * Project proposal document:   + 1 user stories   + Proofing and editing * Designed initial database schemas |
| 9th Jan 2025 | * Outlined the proposal technical stack |
| 14th Jan 2025 | * Sourced web hosting and database vendors (initially Vercel w/ Neon PostgreSQL) * Configured and deployed the development and production domains via Vercel |
| 21st Jan 2025 | *Out of the country for a conference* |
| 28th Jan 2025 | * Created initial database and tested schema validations * Mocked up React integrations for database state * Researched client/server ORM libraries, settled on Prisma, worked on integrating & troubleshooting Prisma integration |
| 11th Feb 2025 | * Implemented the Add/Manage Income and Expenses screens with full database state * Implemented Clerk user tracking per database entry, revised schema * Sourced and hosted a self-hosted PostgreSQL instance to replace a problematic serverless platform * Began work on Zed schema validation to prevent erroneous income/expense entries |
| 18th Feb 2025 | * Reviewed existing implementation, met with group members to discuss database blockers & necessities for next sprint. |