

TASK	Jan.-Apr. 2025			
	Jan.	Feb.	Mar.	Apr.
Environment Setup				
Create team GitHub repo				
Create team Jira board and add tickets for all expected tasks				
Create team Figma file (for UI prototyping)				
UI Prototyping (Figma)				
UI/UX (colors, logo, and icons)				
User Login feature (sign up/log in)				
Budgeting feature (viewing and creating budgets)				
Expense/Income feature (-/+ funds to an existing budget)				
See my History (list of previous user transactions)				
Loan Payment Planner feature				
BeeWare Implementation				
BeeWare tutorial and initial application setup				
Opening screen with logo (no sign up/log in yet)				
Home screen with navigation bar				
Budgeting feature (viewing and creating budgets)				
Loan Payment Planner feature				
User Login feature (sign up/log in)				
Income/Expense feature (+/- from existing budget)				
See my History feature				
Database Integration				
Create remote mySQL database in AWS (make it publicly accessible)				
Establish a connection to the database via the app's Python script				
Write code to save user budget information to the database				
Write code to save user profile information to the database				
Write code to save user transaction information to the database (and update budgets accordingly)				
Application Testing				
Manually test budget creation				
Manually test sign up/log in				
Manually test Loan Payment Planner (user input fields)				
Automatically test Loan Payment Planner (helper functions that return math results)				
Manually test Income/Expense				
Manually test See my History				
Automatically test application interactions with database (e.g., when a budget is saved to the database)				
Final Steps				
Final presentation preparation				
Final deployment of app				