

Database Entities	Description	Elements
User	Stores user information	users (id, name, email, password, birthdate)
Transaction	Tracks income and expenses	transactions (id, amount, type [income/expense], category, date, user_id)
Category	Categorizes transactions (e.g., groceries, rent)	categories (id, name)
Budget	Tracks budget limits for categories	budgets (id, category_id, amount, user_id)
Goal	Tracks financial goals	goals (id, target_amount, current_amount, deadline, user_id)

Primary Entity Relationship:

- User has many Transactions (One-to-Many)
- User has many Budgets (One-to-Many)
- User has many Goals (One-to-Many)
- Category has many Transactions (One-to-Many)
- Category has one Budget (One-to-One)