

Fintech Platform Documentation

This document provides comprehensive information on the fintech platform, including setup instructions, API documentation, design decisions, and evaluation criteria.

This fintech platform allows users to manage their accounts and perform basic transactions such as deposits and withdrawals. It uses Node.js for business logic, Hasura for GraphQL API management, and a simple HTML/CSS/JavaScript frontend.

Features

- User account management
- Deposit and withdrawal transactions
- Simple and intuitive user interface

Components

- **Backend:** Node.js application handling business logic.
- **Database:** Hasura-managed PostgreSQL database.
- **Frontend:** HTML, CSS, and JavaScript-based user interface.

Data Flow

1. **Frontend:** Users interact with the UI to perform actions.
2. **Backend:** Node.js processes business logic and communicates with Hasura.
3. **Database:** Hasura manages the database operations via GraphQL.



