BANKSPHARE CONSOLE PROJECT 4 WEEKS BUILD PLAN

Week 1: Admin Interface Design

Create the admin interface for managing users.

- **Day 1-2:**

  o Plan the structure of the admin interface.

  o Design the layout for login, Create User and View User pages (Option might be increase in future if needed)

- **Day 3-5:**

  o Code the "Create User" functionality.

  o Develop the "View User" functionality.

  o Error handling.

- **Day 6-7:**

  o Test the admin interface.

Week 2: User Interface Development

Build the user interface for interacting with the system.

- **Day 1-2:**

  o Outline the user dashboard design (login, profile view, account actions)

- **Day 3-5:**

  o Implement core user features like viewing account balance, etc.

  o Add input validation and error handling.

- **Day 6-7:**

  o Test the user interface thoroughly and fix any usability issues.

Week 3: Data Storage Integration

Connect the application to a database and implement data storage.

- **Day 1-2:**

    o Set up the database schema (tables for users, transactions, etc.).

    o Configure database connectivity.

- **Day 3-5:**

    o Test data storage functionality by performing real-time operations.

- **Day 6-7:**

    o Optimize the database and code for better performance.

Week 4: Finalization

Complete the project and ensure it is ready for use.

- **Day 1-2:**

    o Add any remaining features.

- **Day 3-4:**

    o Perform end-to-end testing (admin and user interfaces).

    o Fix critical bugs.

- **Day 5-6:**

    o Prepare project documentation (how to use, etc.).

- **Day 7:**

    o Final review and presentation of the project.

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Project-1

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