

The project entails developing a comprehensive trading website and mobile application designed to facilitate item exchanges without monetary transactions. Users will register and purchase memberships, granting them access to trade various items, with higher membership levels unlocking the ability to trade more valuable goods.

The platform will include features such as user profiles, item listings, trade management, a messaging system, and a robust notification system. Advertisements will generate additional revenue. The website will be developed using React.js/Next.js for the front end and Node.js/Express.js for the back end, with MongoDB for database management.

The mobile application will be built using Flutter, ensuring seamless synchronization with the web platform. An admin dashboard will enable efficient management of users, items, and trades, alongside advanced analytics and reporting tools. Security features will ensure data protection and ongoing support will maintain platform integrity as the user base grows.

Deliverables:

- Website based on your provided requirements
- Source Code
- Application source code
- UI/UX design with source code
- User Friendly and Unique UI design

Core Features for Your Website.

Page List:

- Home
- Chat
- Swap
- Destination
- Agreements
- Tutorial
- Swift Points

- Sign In
- Sign up

Feature List:

User Registration and Login:

- mail and password authentication
- Social media login (optional)

User Profile:

- Personal information
- Membership level and status
- Trade history
- User ratings and reviews

Membership System:

- Different membership levels (Gold, Platinum, Diamond)
- Monthly subscription fees
- Upgrade/Downgrade membership options
- Membership benefits and privileges

Item Listing and Management:

- Create and manage item listings
- Categories and subcategories for items
- Add item descriptions, photos, and tags
- Set item availability status (available, traded, etc.)

Trade Management:

- Search and browse items
- Send trade requests
- Accept or reject trade offers
- Trade negotiation chat

Messaging System:

- Private messaging between users
- Notifications for new messages and trade requests

Advertisement Space:

- Display ads from companies
- Personalized ad recommendations based on user activity

Payment Integration:

- Subscription payment processing
- Secure payment gateway integration

Notification System:

- mail and in-app notifications for important events
- Alerts for trade requests, messages, membership updates

Review and Rating System:

- Rate and review trade partners
- Display user ratings on profiles

Search and Filters:

- Advanced search functionality
- Filters based on categories, location, membership level, etc.

Admin Dashboard:

- User management
- Item and trade management
- Advertisement management
- View and analyze user activity and site metrics
- Content management system (CMS)

Reports and Analytics:

- Generate reports on user activity, trades, and revenue
- Analytics dashboard for admin

Customer Support:

- Help center and FAQs
- Contact support form

- Live chat support (optional)

Security Features:

- Data encryption
- Secure user authentication
- Regular security audits

Languages:

- English
- Spanish