

BUSINESS PROPOSAL





AUTOMATE EVERYTHING



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PROJECT SCOPE

The Centralized Crypto Exchange is a source of bringing in a number of Cryptocurrencies and assets to be listed and traded off in different modes. This in direct mode promotes the token utility as well as the wide range and versatile use cases of the number of crypto assets in the trends. The Cryptos can find use and be managed under the direct provision of an admin.

INFO FROM CLIENT SIDE

- No of Cryptos
- No of Fiats(Optional)
- No of Payment gateways(Optional)
- No of Trade modes(pre-defined as per document)
- Design Requirement document(mandatory in from scratch)
- Readymade solution or From the scratch solution
- DApp re-direction if any
- Subdomain Pointing (if any)
- Admin Dashboard functionalities



No of Cryptos

The platform owner has to pre-define the number of cryptos that are operable within the platform. This in direct regards, will keep track of the number of APIs which account for the digital assets to be listed within the Exchange. When the cryptos are predefined, exchange of assets be made and servers be selected as per the use case and user base.

No of Fiats(Optional)

The Platform can very well be made to support fiat currency in trends. The fiat access is known for bringing in more number of participants than desired to be. The fiat access will account for the non-crypto savvy audiences to enlist them in getting associated with the Cryptosphere. The Crypto portfolio can be indirectly benefited through the fiat access.

No of Trade modes (pre-defined as per document)

- Spot trade mode
- Derivative trade mode

SPOT TRADE MODE (SUPPORTED)

- Limit order ,
- Market order ,
- Stop limit,
- Stop market.



DERIVATIVE TRADE MODE(SUPPORTED)

- Perpetual contract
- Admin liquidity
- Stop Limit
- Take profit

OTHER REQUISITES

- Design Requirement document(mandatory in from scratch)
- Readymade solution or From the scratch solution
- DApp re-direction if any
- Subdomain Pointing (if any)
- Multilingual access if any

SUPPORTED STANDARDS (WITH THE INITIAL PACKAGE)

- BTC
- ETH
- TRX
- BNB



BINANCE LIQUIDITY API

The Initial Liquidity to the centralized exchange is very well fed through the Binance Liquidity API. This will be the primal source of generating audiences to the platform. This will act as an entry ticket provoking the crypto use case to the audiences making use of the platform.

USER PANEL DESIRABLES

User Registration

- Business account/ individual account
- reCAPTCHA
- Account activation [Mail/ OTP]

Two factor authentication

reCAPTCHA

Forget password/ Password reset

- reCAPTCHA
- Password reset link to mail

OTP to registered Phone No

 Client login from different IP will be allowed based on confirmation code receive from client during login process



Account Settings

- Change profile picture
- Change Email ID
- Change registered Phone No
- Change login PASSWORD

Security

- Two-Factor Authentication Enable/ Disable
- Login
- Fund Withdraw
- Support/Ticketing System
- Mail
- Ticket tracking

Language

• English

Notification

- Receives all kind of site updates
- Session history
- Twillio For SMS Protocol

KYC

• Manual KYC Implementation



Admin Panel

- User Management
- Options [Temporary suspend/ Ban User/ Reactivate user]
- Manage request
- Change of Mail-ID & Phone No
- Security
- User's 2FA status

Ticket Management

- Mail Template Can reuse by editing existing template
- Custom Mail Have to do manually
- Language settings
- Enable/ disable
- Session history
- Notification [Mail/SMS] for every
- New account opening
- New deposit



Project Progress & Development

1. Project Initiation

Team involved in building the portal

- Project manager (Dedicated Project manager)
- Senior Designer
- Senior MERN stack resource / Stack developer
- Blockchain Developer
- QA Analysts
- Admin team for files deployment
- 2. Scope gathering
- **3.** Design pages Mockups
- **4.** Conversion HTML / Angular Js
- 5. Implementation of Smart contract (ropsten verification) and deployment
- 7. Execution of main functionalities
- 8. Files deployment to Live server



MILESTONES

- 30% upfront
- 20%design completion
- 30%functionality on demo server
- 20% mainnet deployment on client server.