**User Accessible Features on Maya Exchange**

1. **Dashboard:**
   * Overview of account balance
   * Recent transactions
   * Quick links to common actions (send, receive, convert)
2. **User Profile:**
   * Edit personal information
   * Update contact details
   * Manage security settings (password, 2FA)
3. **KYC/AML Verification:**
   * Complete mobile number verification
   * Upload and verify documents (ID, passport, driver's license)
   * Perform facial recognition
   * Verify bank account details
4. **Send and Receive:**
   * Local Currency to Local Currency (LC2LC):

Send local currency to other users via UPI

* + Crypto to Crypto (C2C):

Send cryptocurrencies to other users

* + Crypto to Local Currency (CLC):

Convert and send cryptocurrencies to local currency

* + Local Currency to Crypto (LC2C):

Convert and send local currency to cryptocurrencies

1. **Transaction History:**
   * View past transactions
   * Filter by type (LC2LC, C2C, CLC, LC2C)
   * Download transaction history
2. **Convert Currency:**
   * Convert between different cryptocurrencies
   * Convert between local currencies and cryptocurrencies
   * View realtime exchange rates
3. **Staking and Earning:**
   * Stake cryptocurrencies to earn interest
   * Participate in liquidity pools
   * Earn rewards from staking and lending
4. **Trading**:

* Spot Trading:

Trade cryptocurrencies against each other (e.g., BTC/USDT, ETH/BTC).

* Margin Trading:

Trade with borrowed funds to increase potential gains (and risks).

* Futures Trading:

Trade derivative contracts (long or short positions).

* Options Trading:

Trade options contracts for hedging or speculative purposes.

1. **Deposit and Withdraw:**
   * Fiat Deposits:

Deposit fiat currency via bank transfer, credit/debit card, UPI.

* + Crypto Deposits:

Deposit cryptocurrencies to your Maya Exchange wallet.

* + Fiat Withdrawals:

Withdraw fiat currency to your bank account.

* + Crypto Withdrawals:

Withdraw cryptocurrencies to external wallets.

1. **CrossBorder Transactions:**

* Send and receive funds internationally
* Convert currencies for crossborder transactions

1. **P2P Trading:**

* Trade cryptocurrencies with other users
* Local currency to crypto P2P transactions
* International currency to local currency P2P transactions

1. **RealTime Market Data:**

* View live market prices
* Track market trends and news

1. **Analytics and Reporting:**

* Generate custom reports
* Analyze trading performance
* Track portfolio growth

1. **Security:**

* Enable twofactor authentication (2FA)
* Manage API keys
* View and manage session activity

1. **Support:**

* Access help center and FAQs
* Contact customer support
* Submit tickets for assistance

1. **Settings:**

* Language preferences
* Notification settings
* Privacy settings

1. **Referral Program:**

* Invite friends and earn rewards

Track referral status

* Loyalty Programs:

Earn points for transactions

Redeem points for discounts or rewards

1. **NFT Marketplace (Future Feature):**

* Buy and sell NFTs
* Mint and list NFTs

1. **Advanced Features:**

* Grid Trading:

Automate buying low and selling high

* Copy Trading:

Copy trades of successful traders

* Algorithmic Trading:

Use prebuilt or custom trading bots

1. **DeFi Integration:**

* Access decentralized finance (DeFi) protocols
* Participate in yield farming, liquidity mining, and other DeFi activities

1. **Maya Open Chain Integration:**

* Interact with Maya Open Chainbased dApps
* Swap tokens on Maya Open Chain

1. **Maya Visa Card:**

* Spend cryptocurrencies at merchants
* Earn rewards and cashback

1. **Maya Savings:**

* Flexible savings: earn interest on idle funds
* Fixed savings: lock funds for higher returns

1. **Maya Launchpad/Launchpool:**

* Participate in token sales and initial coin offerings (ICOs)
* Earn new tokens through staking

1. **Maya DEX:**

* Trade on Maya's decentralized exchange
* Noncustodial trading

1. **Maya Charity Foundation:**

* Donate to charitable causes
* Participate in social impact projects

1. **Maya Academy:**

* Access educational resources
* Learn about cryptocurrencies and blockchain technology