Crypto Paper Trading (Crypto PT) Contests

Crypto PT is a platform for cryptocurrency trading contests. Users will enroll into available contests to trade with virtual currency and earn rewards of real currency in USDT.

Contests will be held in the categories of Daily, Weekly, Monthly and Annual Championship League.

Platform will provide flexible membership options to participate in Crypto PT contests.

Membership Plans

Contest Category	Membership Plan
Daily (*6 days in a week*)	FREE
Weekly	FREE
Monthly	FREE (*Limited to 3 monthly contests in one year*) Paid Lite (*Limited to 6 monthly contests in one year + chance to participate in Annual Championship League*) Paid Premium (*12 monthly contests in one year + chance to participate in Annual Championship League*)

Rewards by Category

Contest Category	Rewards to Earn	Total Winners (Min – Max)
Daily	100 USDT	3 -5 (TBD)
Weekly	500 USDT	5 – 15 (TBD)
Monthly	5000 USDT	10 – 25 (TBD)
The Big (*Annual Championship*) League	25000 USDT	100 – 250 (TBD)
Yearly Leaderboard (*Overall participants of all Monthly contests*)	15000 USDT	25 - 50 (TBD)

Earned rewards are distributed within 1 week of the contest completion. Earnings are transferred to the user wallet address that is saved in the account. Change/Update of wallet address is allowed only once a week and only before enrolling into a contest.

Users can connect with a third-party wallet address such as MetaMask, Wallet Connect etc., or can utilize Chakody's custodial wallet for cryptocurrency transactions. Platform will support Binance Smart Chain, Polygon for the Blockchain networks and more networks will be provided in future.

Users can also use an existing account from Passive Pools (another product of the company) for wallet addresses.

Revenue generation options include the following:

1. Telegram Signals channel
2. Bots for Copy trading
3. Copy Trading with Lead Traders

App Details

Crypto PT app is a web app and will have the following features/screens on the website.

Feature/Screen	Sub Sections	Details
Contests Home (cryptopt.chakody.com)	**Nav Bar** • Logo & Name with link to main website (chakody.com) • Dashboard Icon • Sign In/Account icon • Announcement Bar with Scrollable/Fading text for Notifications **Contests** • Table/Grid list of contests • Details • Join • Start Trading **Stats** • Total Contests by Contest Type • Total Rewards • Total participants **Leaderboard** • Table/grid list of top 10 users with earning details • --Load more-- option to increment list by 10 users at one time **Plans** • List of Plans with details • Buy Plan • Payment via Card • Payment via Crypto Wallet **FAQ** • List of frequently asked questions	Landing page of the trading contests platform. Contests columns • Contest Title • Start Date • End Date • Category • Actions (buttons) Stats Display Overall stats of contests platform by following contest types. • Daily • Weekly • Monthly Leaderboard columns • Username • P&L % • P&L USD Plans list • Free • Lite • Premium
Trading	**Nav Bar** • Logo with link to contests landing page (cryptopt.chakody.com) • Dashboard Icon • Contest Type Dropdown • Available Balance • Equity Balance • P&L • Alerts • Account Icon • Announcement Bar with Scrollable/Fading text for Notifications **Placer Orders**	Trading Page is the main activity area where users participate in contests by category. Contest Type dropdown values • Daily • Weekly (default selection) • Monthly Trading Area • Chart is readily available through Trading View widget for Advanced Chart • Default chart settings will be provided

	• Buy / Sell button • Place Order configurations (Order Type: Market/Limit, Order: Price, Quantity etc.) **Trading Area** • Contest Title • Trading View Advanced Chart • Watchlists • Add Symbols **Trading Data** • Open orders • Open positions • Order history • Trade history • Journal	
Support	**Create Request** • Request Type selection • Message box • Submit button **My Requests** • Open Requests • Closed Requests • Request details Side panel for viewing request details and responding to requests	Allows users to create support requests for help on issues and other feedback. Request type values • Technical issue • Feature request • General Enquiry (default) • Feedback/Complaint Open/Closed Requests layout • Cards with Request number and Type Side Panel • Tab 1 to see request details • Tab 2 to send response
Footer (Common to all screens)	Support Link Contests Home Page Link Dashboard Link Referral Link Share on Social Media links	
Backend APIs	• Price API for price updates • Price Sync API for clients • Trade Data API to save, update, fetch user contest data from database • Portfolio API to save, update, fetch user stats from database • Notifications API for announcements and alerts • Support Service API for user support	Following API types need to be considered for development: • Supabase APIs which already provide a pre-built API for each database table we create • Custom APIs that are not achievable through Supabase Other notes: • Price API will connect with Binance Market Data

	• Account Setup API for maintaining sign-up, sign-in and session info in database • Bot API/Service to track user contests and place trades on Exchange platform (<mark>ON HOLD</mark>)	API, get the price details of a pre-defined list of cryptocurrency coins, every 2-3 seconds and updates in database. • Price Sync API will connect to database to read the latest prices and update price info at client end every 5 seconds. • Account Setup API will use Supabase Auth module for user management.
Backend Database	User Accounts User Stats Crypto Coins Contests Contest Trades Contest Results Notifications Price Sync Data Support Tickets Leader Board (<mark>ON HOLD</mark>) Admin Team (<mark>ON HOLD</mark>) Bot Trades (<mark>ON HOLD</mark>)	Supabase cloud service for Postgres will be utilized for all types of database activities.
Security & Validations	Frontend, Backend Validations • Users shall not enter the same contest more than once (---More to come on a day-to-day basis and during testing phase---)	
Dashboard	(<mark>ON HOLD</mark>)	Details will be available soon