

## Project Scope

We are building a **custom CRM and prop-trading dashboard** using **Match-Trader APIs**.

Traders must see live challenge status, advanced performance analytics, and an easy-to-use calendar of daily P&L.

Admins must manage accounts, payouts, and risk.

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## Deliverables

### Trader Portal

- Secure registration/login (Match-Trader API integration)
- KYC upload & status
- Challenge account overview: balance, equity, profit target, drawdown, time remaining
- Calendar view with **daily P&L**
- Advanced analytics: win rate, equity curve, risk metrics, best/worst trade

### Admin Panel

- Manage all trader accounts with filters
- Approve payouts, reset accounts, extend trading days
- Risk monitoring & alerts for violations
- CSV/Excel export of account data

### Other Features

- Alerts (in-app + email) for profit target, losses, violations
- Leaderboard (optional)
- Payout request & tracking system
- Multi-account linking per trader

- PDF downloadable trade statements

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## Technical Requirements

- **Frontend:** React.js (preferred) or Vue.js
- **Backend:** Node.js (preferred), Python Flask, or PHP Laravel
- **Data:** Match-Trader REST + WebSocket API integration
- **UI/UX:** Mobile responsive, clear charts (Chart.js / TradingView widget)
- **Hosting-ready** with Docker or deployment guide

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## Milestones

Milestone	Deliverables	Hours
#1	Auth, KYC, onboarding	60 to 65
#2	Trader dashboard (calendar + analytics)	90 to 100
#3	Admin panel + payout system	90 to 100
#4	Notifications + final QA/deploy	60 to 65
<b>Total</b>	Full CRM & dashboard	<b>300 to 330</b>

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## Preferred Candidate Experience

- Fintech/trading dashboard experience (Match-Trader or MT4/MT5 integrations)
- Strong analytics/charting experience
- Knowledge of trading metrics (drawdown, profit factor, win rate)