

DECISION OS – INSTITUTIONAL ROADMAP

PHASE 1 – MVP FOUNDATION

- Authentication (JWT, roles)
- Subscriptions (Stripe, trials)
- Home dashboard (top movers, sectors, indices)

PHASE 2 – PRO ANALYTICS

- Portfolio tracker
- Risk analytics (VaR, drawdowns)
- Strategy backtesting
- Alerts system

PHASE 3 – INSTITUTIONAL

- Execution guardrails
- Options analytics
- Sentiment & news intelligence

FOLDER STRUCTURE

/core

/data

/home

/stocks

/portfolio

/options

/sentiment

/alerts

/risk

/billing

/auth

/settings

API STACK

FMP – fundamentals, ratios, technicals

Finnhub – options, news, sentiment

MarketStack – real-time prices