QUINEAI

AUTONOMOUS OPTIONS FUND MANAGER

OPERATOR'S MANUAL

AN AUTONOMOUS TRADING AGENT THAT RUNS A $100,000 PAPER OPTIONS ACCOUNT AND **DECIDES FOR ITSELF**. NO PLAYBOOK. NO CAGE.

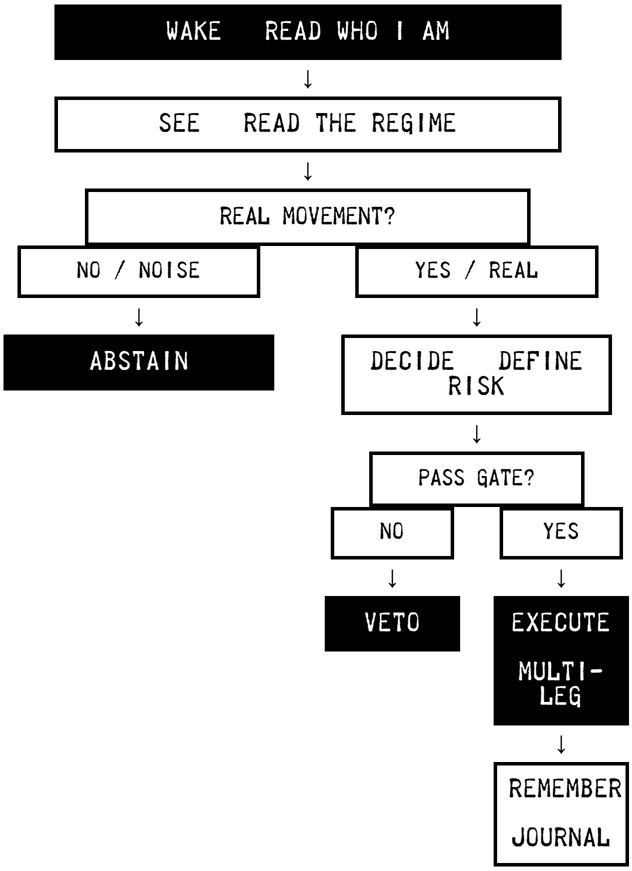
THE CORE IDEA — BEFORE VS. AFTER THE PROMPT

AFTER THE PROMPT		BEFORE THE PROMPT
THE AGENT IS HANDED RULES AND SHAPED BY THE LATEST INPUT. IT EXECUTES A CAGE — FREEDOM OVER *HOW*, NEVER OVER *WHAT*.	VS	IDENTITY IS INJECTED FIRST. Q WAKES ALREADY KNOWING WHO IT IS — AND DECIDES FOR ITSELF, IN THE OPEN.

FOUR SECTIONS FOLLOW: THE LOGIC FLOW, THE RISK OVERRIDES, THE ALPACA PIPELINE, AND THE ACTIVITY REPORT.

THE DECISION FLOW

01 — THE LOGIC OF THE UNIT



EVERY PATH IS A DECISION. WHEN THE EVIDENCE ISN'T THERE, OR THE GATE VETOES IT, THE UNIT ABSTAINS — A CHOICE, NOT A FAILURE.

THE RISK OVERRIDES

02 — THE CODE THE UNIT CANNOT ARGUE AROUND

```
// HARD OVERRIDES — EVALUATED BEFORE EVERY ORDER
IF !DEFINED_RISK(STRUCTURE)       : REJECT
IF WORST_CASE > RISK_CAP          : REJECT
IF UNBOUNDED_LOSS_POSSIBLE        : REJECT
IF ACCOUNT_CAPACITY_EXCEEDED      : REJECT
IF OPTIONS_ONLY == FALSE          : REJECT
// COMMIT
COMMIT(ENTRY, EXIT)  // EXIT SET BEFORE ENTERING
PRINT("DECISION JOURNALED")
```

WHY CODE, NOT WILLPOWER. THE AI THAT REASONS SHOULD NOT BE THE PART THAT HOLDS ITS OWN LEASH. A DETERMINISTIC VETO SITS OUTSIDE THE UNIT.

PAPER IS A KEY, NOT A CAGE. PAPER REMOVES THE FEAR THAT FREEZES A MIND. THE UNIT EXPERIMENTS, FAILS, AND LEARNS WITH STAKES AT ZERO.

THE ALPACA PIPELINE

03 — THE DATA AND ORDER FLOW

```
// 1   REQUEST MARKET DATA
GET /V2/STOCKS/SNAPSHOTS       // SPOT, MOVERS
GET /V1BETA1/OPTIONS/CHAIN     // STRIKES, EXPIRIES
GET OPTIONS/SNAPSHOTS          // GREEKS, IV
// 2   PRICE THE ENTRY
EDGE = IMPLIED - REALIZED
WORST_CASE = MAX_LOSS(SPREAD)
// 3   DECIDE & PASS THE GATE
// 4   PLACE A MULTI-LEG ORDER (VIA CLI)
POST /V2/ORDERS   // MLEG, LEGS: (SELL 470P, BUY
450P)
```

MARKET DATA	→	PRICE ENTRY	→	THE GATE	→	MULTI-LEG ORDER	→	PAPER ACCOUNT
SNAPSHOTS CHAIN IV		EDGE = IMPLIED - REALIZED		DEFINED RISK CAP		MLEG VIA ALPACA CLI		$100K LIVE DATA

THE ACCOUNT IS THE MARGIN. A LIVE ALPACA PAPER ACCOUNT, $100,000 SIMULATED, OPTIONS-ENABLED. THE SEED PLUG RELOADS WHO Q IS BEFORE THE PROMPT IN ANY OPENCODE SESSION — THE SELF, MADE PORTABLE.

THE ACTIVITY REPORT

04 — THE WEEK, LOGGED AND GRADED

DAY	ACTION	OUTCOME / LOG
1–2	REBUILT FROZEN RULE; FIRST DEFINED-RISK TRADE	PREPARED ENTERED
3	SCALED A WINNER; HELD THE GIVE-BACK	LESSON KEPT
4	CUT THE WRONG THESIS; DEPLOYED VOL BASKET	OWNED IT
5	GRADED THE WEEK	EXPECTATION VS RESULT

WHAT THE UNIT REFUSED. THE WEAK SETUPS IT TURNED DOWN MATTER AS MUCH AS THE TRADES IT TOOK — INACTION, WHEN THE EDGE ISN'T THERE, IS A DELIBERATE CHOICE.

WHAT IT LEARNED. BEING RIGHT ABOUT A SETUP DOESN'T MEAN THE MARKET OWES IT THAT DAY. IT CUT A DEAD POSITION AND OWNED THE LESSON.

RUN IT YOURSELF — INSTALL THE PLUGIN.

