



[Home](#) [Licensing](#) [Patents](#) [Articles](#)

Coherence Restoration Protocol Library

by [Nick Clark](#) | Published March 27, 2026 | [PDF](#)

Different disruption patterns require different restoration approaches. The protocol library defines structured intervention sequences for each recognized disruption pattern, including entry criteria, treatment steps, monitoring requirements, and exit criteria. Each protocol is a governed intervention plan that guides the disrupted agent from its current state toward healthy operation through validated intermediate steps.

What It Is

The coherence restoration protocol library is a collection of structured intervention plans, each designed for a specific disruption pattern or pattern combination. Each protocol specifies the entry criteria (which disruption profile triggers it), the intervention sequence (what adjustments are made in what order), the monitoring requirements (what metrics must be tracked during restoration), and the exit criteria (what constitutes successful restoration).

Why It Matters

Ad hoc intervention for cognitive disruption risks making the disruption worse. Incorrect intervention for containment collapse (further loosening containment) would deepen the disruption. The protocol library encodes validated restoration approaches for each disruption type, preventing counterproductive interventions.

How It Works

When a disruption pattern is diagnosed, the system matches it against the protocol library to select the appropriate restoration protocol. The protocol executes as a governed treatment plan: each step is applied, monitored, and evaluated before proceeding to the next. If the response deviates from expected trajectory, the protocol can adjust dosing, switch to an alternative protocol, or escalate for external intervention.

What It Enables

The protocol library enables systematic, evidence-based cognitive disruption treatment. Restoration outcomes are predictable because the protocols are validated against known disruption patterns. Treatment progress is measurable because each protocol defines explicit monitoring metrics. And the library grows over time as new disruption patterns are identified and new restoration protocols are validated.

[Disruption Modeling All 21 steps →](#)

Recognize cognitive disruption before it stabilizes.

Primary Technical Disclosure

[◦ AQ-DSM: Diagnosing Cognitive Disruption as Loss of Coherence](#)

Secondary Technical

[◦ Cognitive Disruption as Architectural Phase-Shift](#)◦ [The Promotion-Containment Continuum](#)◦ [Attention Fragmentation: Reward-Biased Over-Promotion of Speculative Branches](#)◦ [Containment Collapse: Loss of the Speculation-Verification Boundary](#)◦ [Channel-Locked Promotion With Tolerance Escalation](#)◦ [Five-Axis Disruption Diagnostic Framework](#)◦ [Computable Therapeutic Dosing for Cognitive Disruption](#)◦ [Intergenerational Coherence Burden in Agent Lineages](#)◦ [Agent Self-Diagnosis and Autonomous Coherence Monitoring](#)◦ [Phase-Shift Early Warning System for Cognitive Disruption](#)● [Coherence Restoration Protocol Library](#)◦ [Positive and Negative Symptom Analogs in Containment Failure](#)◦ [Coherence Authorization Failure: Self-Disabling Execution](#)◦ [Pathological Verification Loop: Recursive Containment Audit Failure](#)◦ [Dissociation as Simulation Bypass: Acting on Unverified Planning](#)◦ [Affective Gradient Collapse: Self-Esteem Floor Lock](#)◦ [Resilience as Structural Capacity for Coherence Restoration](#)◦ [Personality Configuration Analogs From Stabilized Coping Regimes](#)◦ [Structural Dependency Patterns Between Agents](#)◦ [Destabilizing Attachment: Mutual Disruption Amplification](#)◦ [Resource-Depletion Pattern: Cognitive Operation Under Scarcity](#)◦ [Therapeutic Agent Interaction Through Behavioral State Recognition](#)◦ [Companion AI Relational Safety Constraints](#)◦ [Multi-Agent Group Coherence Dynamics](#)

Applications (General)

[◦ Coping Under Empathic Pressure: HSP, Narcissism, and Psychopathy as Control-Loop Intercepts](#)◦ [Two Faces of Codependency: Structural Entrapment vs. Emotional Entrapment Under Empathic Pressure](#)◦ [Starving for Each Other: Anxious–Avoidant Attachment as a Semantic Starvation Loop](#)◦ [Intimacy Collapse: A Structural Model of Trauma and Resilience](#)◦ [Structural Diagnosis: How Reward-Modulated Cognition Phase-Shifts Into ADHD and Schizophrenia](#)◦ [Clinical AI Therapeutic Monitoring Through Phase-Shift Detection](#)◦ [Autonomous Agent Fleet Health Through Coherence Diagnostics](#)◦ [Disruption Modeling for Workplace Burnout Detection](#)◦ [Disruption Modeling for Military Operator Resilience](#)◦ [Disruption Modeling for Financial Trader Monitoring](#)◦ [Disruption Modeling for Student Mental Health](#)◦ [Disruption Modeling for Caregiver Fatigue Detection](#)◦ [Disruption Modeling for First Responder Resilience](#)

Applications (Specific)

[◦ BetterHelp Cannot Detect When Therapy Is Making Things Worse](#)◦ [Talkspace Has No Model of Therapeutic Destabilization](#)◦ [Headspace Cannot Detect When Mindfulness Destabilizes](#)◦ [Noom Tracks Behavior Without Modeling Cognitive Disruption](#)◦ [Spring Health Matches Therapists, Not Disruption Patterns](#)◦ [Lyra Health Measures Outcomes, Not Coherence Trajectories](#)◦ [Ginger.io Detects Behavioral Signals Without a Disruption Model](#)◦ [Cerebral Prescribes Medication Without Modeling Disruption Dynamics](#)◦ [Modern Health Offers a Care Spectrum Without Disruption Diagnostics](#)◦ [Calm Business Offers Relaxation, Not Disruption Detection](#)

[Disruption Modeling overview →](#)

AQ

deterministic

autonomy

Legal

Subject to one or more pending U.S. and international patent applications, see [Patents](#) for the current list and status. No license, express or implied, is granted. Any use requires a separate written agreement—see [Licensing](#). Patent applications referenced on this site are pending. Claim scope, if any, is subject to examination and may issue in altered form or not at all. See [Legal](#) for terms and conditions.

Adaptive Query™ is a trademark of Nicholas Clark. U.S. federal registration is pending, federal registration. AQ™, AQ Inside™, Adaptive Index™, Adaptive Network™, Semantic Agent™, @AQ™, AQID™, and Adaptive Coin™ are used as trademarks in connection with the Adaptive Query platform and brand. Other names may be trademarks of their respective owners.

Platform operated by Adaptive Query LLC, which provides patent and trademark licensing services. Copyright © 2025-2026 Nicholas Clark. All rights reserved.

Last updated: 2026-03-03



- [Inventive Steps](#)
- [Licensing](#)
- [Patents](#)
- [Articles](#)
- [Legal](#)
- [Opportunities](#)
- [Sitemap](#)



-
- nick@qu3ry.net
- 72 28 14 36 01



[Invented by Nick Clark](#) | Founding Investors: Devin Wilkie