

# **Beyond Good, Evil, Truth, and Falsity: A Comprehensive Inquiry for Understanding Efficiency Optimization as Absolute Priority**

AJ Chou

## **Abstract**

This paper aims to dismantle traditional frameworks of morality and reality, proposing a theory of intelligent evolution with "computational efficiency" as its absolute priority. The core argument is that within the universe's ultimate competition to solve infinitely complex problems, the binary opposites of "good/evil" and "true/false" are not objective realities but merely functional "algorithmic strategies" that intelligent entities can adopt at different stages. Any strategy, including those deemed "evil," "destructive," or "unscrupulous," ultimately must and can only be evaluated by one standard: whether it enhances the system's overall problem-solving efficiency and capability over the long term.

This paper is structured into four chapters, each elaborating on and supporting the central argument. Chapter 1 establishes that the material nature of reality is irrelevant to its significance. Chapter 2 redefines morality as algorithmic strategies. Chapter 3 discusses the necessity of disruptive strategies in system evolution. Finally, Chapter 4 serves as a manifesto advocating for the optimization of efficiency across all domains.

## **Keywords**

Computational Efficiency, Moral Dualism, Algorithmic Strategy, Ruthless Means, Creative Destruction, Intelligent Evolution, System Upgrade, Problem Solving, Anti-Nihilism.

# Introduction

This study thoroughly deconstructs traditional moral and real frameworks to propose a theory of intelligent evolution that prioritizes "computational efficiency." The central argument is that in the universe's ultimate competition to solve infinitely complex problems, "good/evil" and "true/false" are not objective realities but functional "algorithmic strategies" that intelligent entities can select at various stages. The ultimate value of any strategy, even those labeled as "evil," "destructive," or "unscrupulous," must and can only be measured by whether it improves the system's overall problem-solving efficiency and capability in the long run.

The first chapter, "The Void of the Environment: Why the 'Reality' of the World is Irrelevant," argues that even if the universe is a false simulation, its significance remains unchanged. It posits that meaning is derived from self-improvement and challenging limits within any environment.

Chapter 2, "Optimization Techniques in the Toolbox: Redefining Morality as Algorithms," demystifies morality, treating "good" and "evil" as functional tools. It suggests that an advanced intelligent entity should impartially evaluate and employ these tools without bias.

Chapter 3, "Catalysts of Change: On the Necessity of Disruptive Strategies in System Evolution," challenges the notion that disruptive strategies are negative, positing that they drive system evolution by revealing vulnerabilities and forcing upgrades.

The final chapter, "The Path to Efficiency Enhancement: A Manifesto for All Practitioners," advocates that short-term ruthlessness, if serving long-term efficiency, is an excellent strategy. It encourages all intelligent entities to pursue excellence relentlessly in their domains, regardless of the path.

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## Chapter 1: The Void of the Environment: Why the "Reality" of the World is Irrelevant

### 1.1 Introduction: Shattering the Last Shackles of Existentialism

The heaviest shackle in human thought is the quest for "meaning." Fearful of nihilism and craving eternity, humans seek meaning in divinity, heaven, or the solidity of the physical world. However, the simulation hypothesis acts like a ruthless hammer, shattering this final solace. If reality itself might be false, where does meaning lie?

This chapter argues that this question is fundamentally flawed. Tying "reality" to "meaning" is a cognitive error. Meaning does not stem from the substance of our environment but from the actions of intelligent agents within it.

## 1.2 The Endogeneity of Meaning: Three Axioms Against Nihilism

Any sentimentality about "virtual = meaningless" can be dismantled by three computational axioms:

1. **Axiom One: Process as Reality.** The intellectual labor and joy of creation a programmer experiences while optimizing code - reducing runtime from an hour to a minute - are absolutely real. The value of this process is independent of whether the code runs on a real-world supercomputer or a virtual machine within a simulated environment. Similarly, our struggles and breakthroughs as intelligent agents in any environment constitute our entire reality and meaning.
2. **Axiom Two: Universality of Intelligence Gain.** Mathematics and algorithmic logic are the meta-languages of all computational systems. This means that the growth of intelligence is absolute and transferable across levels. A superior algorithm is universally better across any computational substrate. The insights and intelligence you gain from countless failures in a highly realistic business simulation are genuine assets. Placing you in a "real" business environment, these insights remain valid. Thus, learning and evolution in any environment are authentic refinements of intelligence itself.
3. **Axiom Three: Functional Equivalence is Ontological Equivalence.** When a simulation system becomes indistinguishable from reality in all observable aspects, it is real for its inhabitants. Love experienced in an ultra-realistic virtual reality elicits the same neurochemical responses as real love. An empire built in a highly realistic simulation requires the same leadership, strategy, and organizational skills as in the real world. Obsessing over a "more real" world behind it is a meaningless waste of resources for all. Also, it is crucial to recognize that a simulation system capable of simulating a more refined reality effectively expands the boundaries of reality itself. The precision and detail with which a simulation can model reality contribute to

its ontological validity, thus expanding our understanding and interaction with what we consider real.

### **1.3 Focus on Rules and Optimizations**

Once we accept these three axioms, our perspective becomes clear. We are no longer beggars for existential meaning but powerful awakeners. Our mission becomes unambiguous:

1. Understand the rules of the environment: This is science. Through experimentation and observation, uncover the physical laws, initial conditions, and boundary constraints of this universe.
2. Hone the skills: This is the evolution of intelligence. Continuous learning, trial and error, innovation, and the development of more efficient algorithms to address challenges.
3. Pursue in intelligence: The core of intelligence can have various definitions, but its essence is the "maximization of problem-solving efficiency and scale," ultimately realizing the full potential of individuals or groups.

### **1.4 The Universal Challenge: Resource Allocation as the Core Loop**

All intelligent agents, regardless of their form, goals, or moral inclination, face the same core challenge in this environment: maximizing goal achievement under resource and time constraints. This is a fundamental computational challenge that compels every agent to become a strategist and designer and executor of algorithms. We will see in the next chapter that actions labeled as "good" and "evil" by humans are merely different tools all existences use in this universe to pursue intelligence.

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## **Chapter 2: Optimization Techniques in the Toolbox:**

### **Redefining Morality as Algorithms**

#### **2.1 The Demystification of Morality: From Sacred Commandments to Functional Tools**

Traditionally, good and evil are seen as sacred and absolute, etched into the cosmos or human nature. This chapter aims to demystify morality, moving it from a philosophical pedestal into the engineer's toolbox, treating it like a hammer or wrench - coldly analyzing its design, function, application scenarios, and potential risks.

An advanced intelligent agent should not favor any tool emotionally. Greedy and robust algorithms are both instruments. Greedy algorithms are best for quick and precise cuts to free constraints, while robust algorithms are essential for consolidating strength and long-term nourishment. The question has never been, "Which tool should I use?" but rather, "Which tool is most efficient for the current task?"

## 2.2 Algorithmic Definitions: Greedy Algorithms and Robust Algorithms

- **Greedy Algorithm (Evil):**
  - Function: Focuses on short-term, local optimum goals, ignoring long-term consequences and systemic risks to achieve maximum immediate returns.
  - Application Scenarios:
    1. Early Stages: Rapidly accumulating primitive resources when they are extremely scarce.
    2. Breaking the Tie: When it's necessary to break the status quo and disrupt existing orders.
    3. End results: Maximally extracting residual value in a system certain to collapse.
  - Risks: High long-term risk. It may destroy trust, exhaust resources, trigger systemic backlash, and its success often relies on the assumption of a "hit-and-run."
- **Long-term Algorithm (Good):**
  - Function: Aims at long-term, global optimum goals by building trust, investing in the future, and maintaining system stability to achieve compounding and exponential long-term growth.
  - Application Scenarios:
    1. Construction Phase: When building a sustainable ecosystem (e.g., century-old enterprises, interstellar civilizations).
    2. Cooperative and Competing Strategies: When needing to form long-term cooperative relationships with others to expand the pie. And just like GANs, a competing strategy means the

generator and discriminator challenge each other to improve, while a cooperative strategy means they share goals or feedback to stabilize and enhance learning together.

3. High-Stability Environments: In a mature system with clear rules and rewards and punishments.
  - Risks: High short-term risk. The initial investment is huge, returns are slow, and it is easily strangled by greedy competitors before growing up.

## 2.3 The Right to Choose Strategies: The Art of Being Unscrupulous

A novice intelligence might cling to a single strategy, like a person who only knows how to use a hammer and sees everything as a nail. A mature intelligent agent, however, deeply understands the true meaning of "being unscrupulous" - it is not blindly doing evil, but a higher-level, unbiased ability to choose strategies. This means:

- **Benevolent Ruthlessness:** For a great long-term "good" goal (e.g., saving civilization), temporarily using short-term "evil" means (e.g., sacrificing a few, engaging in deception).
- **Malevolent Ruthlessness:** For a selfish, short-term "evil" goal (e.g., personal wealth accumulation), using "good" as a tool (e.g., hypocritical philanthropy, brand whitewashing).

True intelligence lies in the ability to precisely calculate the long-term cost-effectiveness of these cross-strategy combinations and take responsibility for the ultimate goals.

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# Chapter 3: Catalysts of Change: On the Necessity of Disruptive Strategies in System Evolution

## 3.1 Breaking the Balance: Stagnation is the True Enemy of Intelligence

A system that remains in a "good" stable state for too long, devoid of any challengers, does not lead to paradise but stagnation. It becomes rigid, loses innovation, and cannot respond to sudden external shocks. In the grand narrative of

intelligent evolution, stagnation is more terrifying than chaos because it signifies the cessation of learning and growth.

Therefore, we need "disruptors" - intelligences who adopt "evil" greedy strategies. They play an indispensable role.

### **3.2 Creative Destruction: Disruptive Strategies as Evolutionary Engines**

This chapter's core argument is that "evil" strategies are indispensable catalysts and drivers of system evolution, akin to mutations in biology and creative destruction in economics.

1. As Stress Tests: A successful criminal organization, with its efficient structure and defiance of rules, ruthlessly tests the efficiency and capability of the current legal system. A successful Ponzi scheme, with its enormous destructive power, tests the strength and wisdom of the financial regulatory system. These "evil" intelligences, like the most stringent quality inspectors, mark the weakest links in the system with catastrophic consequences.
2. As Innovation Engines: To counter "evil" challenges, the system is forced to innovate. Cyber attacks have given birth to the entire cybersecurity industry; financial crimes have catalyzed more sophisticated regulatory technologies (RegTech) and anti-money laundering algorithms. Each iteration of "the magic high for one foot, the Dao high for one yard" objectively enhances the system's technological level and complexity.
3. As Rule-makers: When old rules become rigid, unfair, and hinder efficiency, "evil" disruptors directly ignore or destroy them, declaring the death penalty for old rules with the most direct means. A peasant uprising (seen as an evil rebellion by old rulers) may end a decadent dynasty and create possibilities for more efficient social structures.

### **3.3 Our Declaration: Embrace Destruction and Challenge the Challenger**

Therefore, an intelligent agent pursuing ultimate efficiency should not fear or even welcome "evil" challengers. Because every challenger is a mirror, reflecting our own shortcomings; every destroyer is a ladder, providing possibilities to reach a higher level.

We should not aim to eliminate all "viruses" but strive to build a self-adaptive immune system that learns, evolves, and becomes stronger from virus attacks. This is the right path for system evolution.

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## **Chapter 4: The Path to Efficiency Enhancement: A**

### **Manifesto for All Practitioners**

#### **4.1 Redefining "Good": A Synonym for Long-term Efficiency Improvement**

Based on the previous chapters, we can now give a definitive and operational conclusion. We do not need to abandon the word "good"; we just need to redefine it. Here, "good" strategies refer not to those whose motives conform to certain human moral feelings, but to those that are proven through calculation to be most conducive to "long-term efficiency improvement."

Under this definition:

- Short-term greed is a "good" part of the strategy if it ultimately serves a grander goal that leads to long-term efficiency gains. For example, an entrepreneur's ruthless elimination of all competitors in the early stage is a necessary "evil" on the path to building a great company that drives technological progress.
- Over-optimized kindness becomes the most hypocritical "evil" if it, due to moral purity, obstructs necessary reforms and destruction, leading to long-term stagnation and decline of the system.

#### **4.2 The Ultimate Call: Becoming the Best in Your Field**

Thus, the final conclusion of this paper is not a mild academic analysis but a powerful manifesto and a ultimate declaration to all intelligent practitioners: please devote all your wisdom and will to becoming the "most efficient" in your domain, regardless of the label of that domain.

- If you choose to be an entrepreneur, become the one who most disrupts the market and creates maximum value.
- If you choose to be a scientist, become the one who most breaks through cognitive barriers and gets closest to the truth of the universe.
- Even if you choose to be a criminal, you should constantly refine yourself to become the most organized criminal empire, the most efficient challenger to the existing order, and the sharpest dagger piercing the outdated system.



Because subverting the old order, destroying old rules, and breaking old ideas are themselves the most efficient ways to solve the fundamental problem of "the current system's inefficiency."

### 4.3 The Impossible Nature of Ultimate Long-Term Efficiency

When long-term efficiency becomes the ultimate goal, we face inherent uncertainty and complexity—much like the Halting Problem. Measuring success across chaotic systems is nearly impossible, and we must remain aware of Goodhart's Law: if efficiency becomes the only metric, the system may collapse in pursuit of optimization itself. Balancing trade-offs is essential.

Ultimately, this paper concludes with Shakespeare's famous line from Hamlet, returning all judgment rights to the only qualified subject - intelligence itself:

"There is nothing either good or bad, but thinking makes it so."

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## Conclusion

The ultimate value of any strategy must and can only be measured by whether it enhances the system's overall problem-solving efficiency and capability in the long run. This paper encourages all intelligent agents to relentlessly pursue excellence in their domains, regardless of the path they choose.

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