

FUTURES  
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SCIENCE • PHILOSOPHY • THE FUTURE

APPROVED  
BY THE  
FUTURE



# THE SECRET LIFE OF NOUNS

BEYOND  
OBJECTS!  
BEYOND  
CATEGORIES!

How Reality Disguises  
Processes as Things

THINGS

PROCESSES

OBJECTS

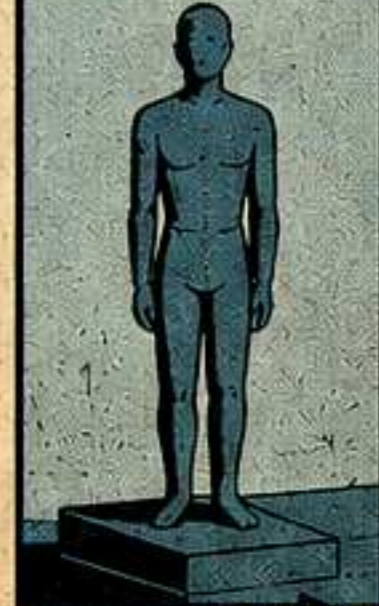
MEMORIES

BELIEFS

INSTITUTIONS

IDENTITIES

THE FUTURE



EXPOSED!  
THE NOUN  
FALLACY!

BEYOND OBJECTS.  
BEYOND CATEGORIES.  
TOWARD REACHABLE FUTURES!

INTELLIGENCE  
IS NAVIGATION!  
NOT POSSESSION!

A COMIC EXPLORING ADMISSIBILITY, TRAJECTORIES, AND THE GEOMETRY OF POSSIBILITY!

FLYXION

WE ARE TAUGHT THAT REALITY IS MADE OF THINGS.

# THE SECRET LIFE OF NOUNS

EVERYTHING YOU SEE IS A FROZEN PROCESS!

How Reality Disguises Processes as Things

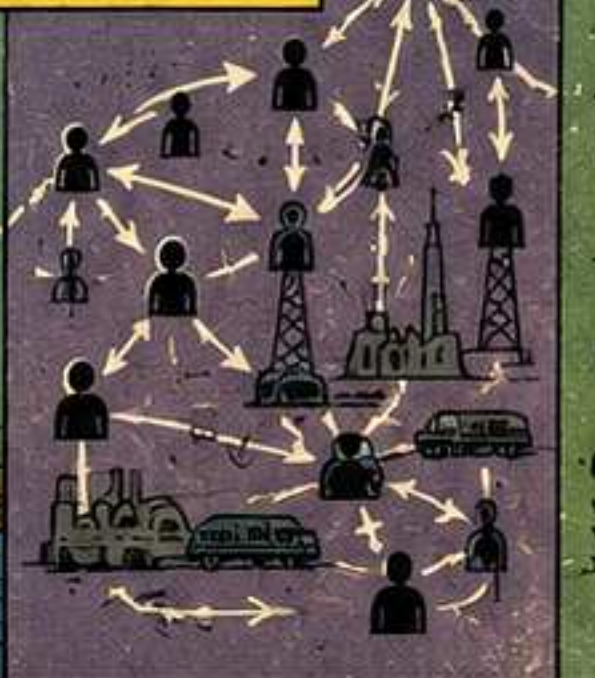
WE GIVE THEM NAMES.



AND WE BELIEVE THEY EXIST INDEPENDENTLY.



BUT UNDERNEATH EVERY NOUN—THERE ARE ONLY PROCESSES.



**NOUNS ARE COMPRESSION. PROCESSES ARE REALITY.**

THE WRONG QUESTION IS NOT "WHAT EXISTS?" → THE RIGHT QUESTION IS "WHAT REMAINS REACHABLE?"

# THE WATERFALL TEST

A NOUN IS A PHOTOGRAPH OF A TRAJECTORY.








THE PHOTOGRAPH IS USEFUL.

THE MISTAKE BEGINS WHEN THE **COMPRESSION** IS MISTAKEN FOR THE **PROCESS**.



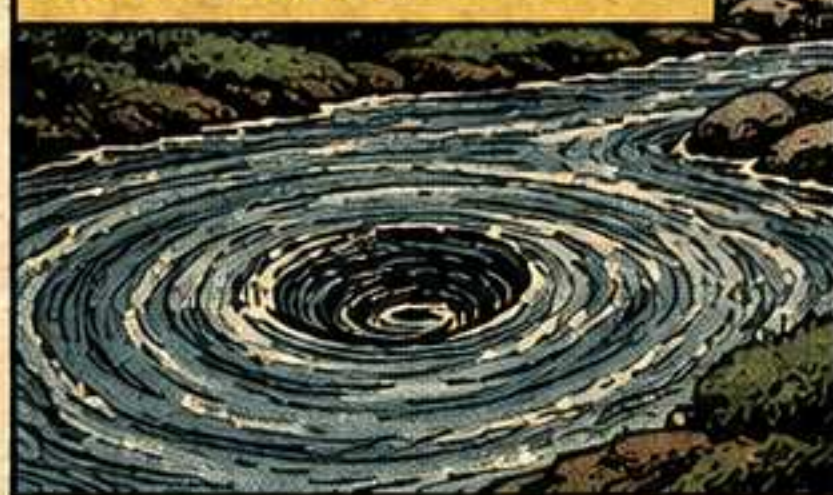
EVERY TIME WE MISTAKE A **SNAPSHOT** FOR THE **FLOW**, WE FREEZE A PROCESS INTO A THING.

SPECIES	CORPORATIONS	MEMORIES	BELIEFS	SELVES
				
NOT EVOLUTION BUT A <b>MOMENT</b> .	NOT THE <b>FLOW</b> OF AGREEMENTS AND INCENTIVES.	NOT RECORDINGS, BUT <b>RECONSTRUCTIONS</b> UNDER CONSTRAINT.	NOT FACTS, BUT <b>POSITIONS</b> IN POSSIBILITY SPACE.	NOT THINGS, BUT CONTINUING <b>TRAJECTORIES</b> .

WHAT WE CALL A THING IS USUALLY JUST A **STABLE PATTERN...**



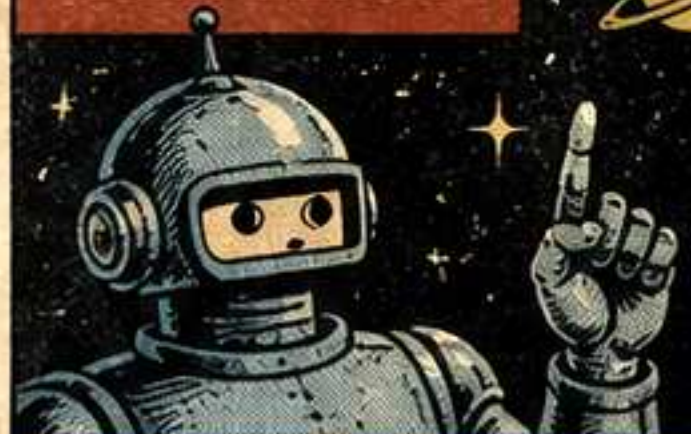
...A **RESIDUE** LEFT BEHIND WHEN TRAJECTORIES DWELL IN A PLACE LONG ENOUGH.



OUR MINDS COMPRESS THAT RESIDUE, GIVE IT A **NAME**, AND TREAT THE NAME AS THE THING ITSELF.



**REMEMBER:**



THE **MAP** IS NOT THE **TERRITORY**.  
THE **LABEL** IS NOT THE **PROCESS**.  
THE **NOUN** IS NOT **REALITY**.



BEHIND EVERY NOUN IS A FLOW. BEHIND EVERY FLOW IS A LANDSCAPE OF **POSSIBILITIES**.

**FLYXION** presents...

# THE NOUN FALLACY

WE TAKE THE LABEL FOR THE REALITY!

THE COMPRESSION MISTAKEN FOR THE CAUSE

THROUGHOUT HISTORY, WE HAVE FROZEN DYNAMIC PROCESSES INTO NOUNS... THEN FORGOTTEN THEY WERE EVER IN MOTION.



THE PROBLEM BEGINS WHEN THE SNAPSHOT IS MISTAKEN FOR THE PROCESS THAT CREATED IT.

## A PATTERN REPEATED ACROSS DISCIPLINES

<p><b>LIFE</b></p> <p>THEN: SPECIES AS ESSENCES</p> <p>NOW: POPULATIONS, EVOLUTION, RELATIONSHIPS</p>	<p><b>PHYSICS</b></p> <p>THEN: CALORIC FLUID</p> <p>NOW: THERMODYNAMICS, ENERGY TRANSFERS</p>	<p><b>CITIES</b></p> <p>THEN: MASTER PLANS</p> <p>NOW: ORGANIC GROWTH, INTERACTIONS, ADAPTATION</p>
<p><b>MEMORY</b></p> <p>THEN: STORED RECORDS</p> <p>NOW: RECONSTRUCTED FROM CLUES &amp; CONTEXT</p>	<p><b>PHYSICS (AGAIN)</b></p> <p>THEN: PARTICLES AS THINGS</p> <p>NOW: FIELDS, EXCITATIONS, RELATIONS</p>	<p><b>AI SYSTEMS</b></p> <p>THEN: NEXT-WORD PREDICTORS</p> <p>THE CAT SAT ON THE...</p> <p>NOW: NAVIGATORS OF FUTURE POSSIBILITIES</p>

THE NOUN FALLACY IS NOT IN USING NOUNS. IT IS IN FORGETTING THE DANCE THAT MADE THEM.

SEE THE FLOW. RESPECT THE FLOW. WORK WITH THE FLOW.

**FLYXION**

FROM NOUNS TO PROCESSES. FROM ENTITIES TO TRAJECTORIES. FROM STATIC WORLDVIEWS TO REACHABLE FUTURES.

THE FUTURE IS NOT A THING. IT IS A SET OF POSSIBILITIES.

# BENEATH THE SURFACE:

NOTHING HAPPENS OUT OF THIN AIR. EVERY CHANGE COMES FROM A SPACE OF POSSIBLE TRANSITIONS.

# ADMISSIBILITY STRUCTURES

## THE LANDSCAPE OF WHAT CAN HAPPEN



### 1 ADMISSIBILITY STRUCTURE

The rules of the world. The map of what can connect to what.



It is not the territory. It is the topology of possibility.

It defines the roads that can be traveled.

### 2 TRAJECTORIES

Paths that move through the space of possibilities.



Each trajectory is a sequence of transitions.

Many paths are possible. Only some are taken.

### 3 STABLE RESIDUES

Trajectories that recur and linger create patterns that resist change.



Attractors. Equilibria. Home basins.

They endure, not because they are fundamental, but because trajectories keep returning.

### 4 NOUNS

Our minds compress stable residues into names and boundaries.



A noun is a useful handle.

But it is not the thing itself. It is a compression of a persistent process.

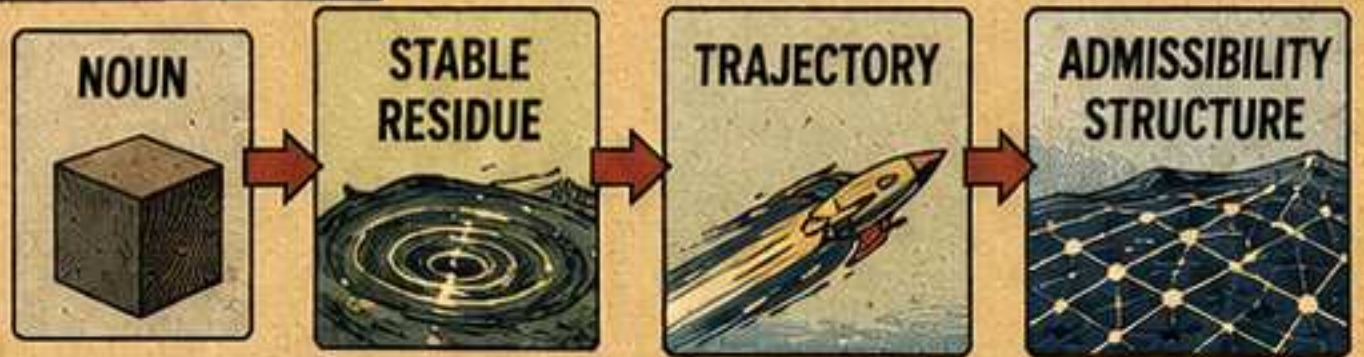
### THE CHAIN OF REALITY

ADMISSIBILITY STRUCTURE  
→ TRAJECTORY  
→ STABLE RESIDUE  
→ NOUN



THE NOUN FALLACY OCCURS WHEN WE REVERSE THE CHAIN AND TREAT THE COMPRESSION AS THE CAUSE.

### THE FALLACY



MISTAKING THE LABEL FOR THE REALITY CREATES CONFUSION, POVERTY OF THOUGHT, AND POOR DECISIONS.

TO UNDERSTAND ANYTHING, STUDY THE SPACE OF POSSIBILITIES.  
TO CHANGE ANYTHING, SHAPE THE ADMISSIBILITY STRUCTURE.

**REACHABILITY IS REALITY!**



THE WRONG QUESTION IS:

WHAT EXISTS?



# REACHABILITY

THE RIGHT QUESTION IS:

WHAT REMAINS REACHABLE?

THE FUTURE IS A MAP, NOT A MIRROR.

REACHABILITY IS ABOUT THE SPACE OF FUTURES THAT CAN STILL BE **ACCESSED** FROM HERE.

## EXAMPLES OF REACHABLE FUTURES:

CIVILIZATIONS



SOME PATHS LEAD TO **FLOURISHING**. OTHERS LEAD TO **COLLAPSE**.

TECHNOLOGIES



SOME OPTIONS OPEN NEW **POSSIBILITIES**. OTHERS **CLOSE** OLD ONES.

IDEAS



SOME **INSIGHTS** SPREAD AND **MULTIPLY**. OTHERS **FADE** INTO SILENCE.

RELATIONSHIPS



SOME **BONDS** CREATE NEW **PATHS**. OTHERS **BREAK** AND **NARROW** THE WAY.

SPECIES



SOME **SURVIVE** AND **ADAPT**. OTHERS **DISAPPEAR** AS CONDITIONS CHANGE.

INSTITUTIONS



SOME **EARN TRUST** AND **ENDURE**. OTHERS **LOSE** LEGITIMACY AND **DISSOLVE**.

REACHABILITY EXPANDS WHEN WE **DISCOVER**, **BUILD**, AND **LEARN**.



REACHABILITY CONTRACTS WHEN WE **DESTROY**, **IGNORE**, OR **FORGET**.



INTELLIGENCE IS THE ART OF **PRESERVING** AND **EXPANDING** THE FUTURE.



## REACHABILITY DEPENDS ON:



THE CHOICES WE MAKE



THE TOOLS WE BUILD



THE KNOWLEDGE WE SHARE

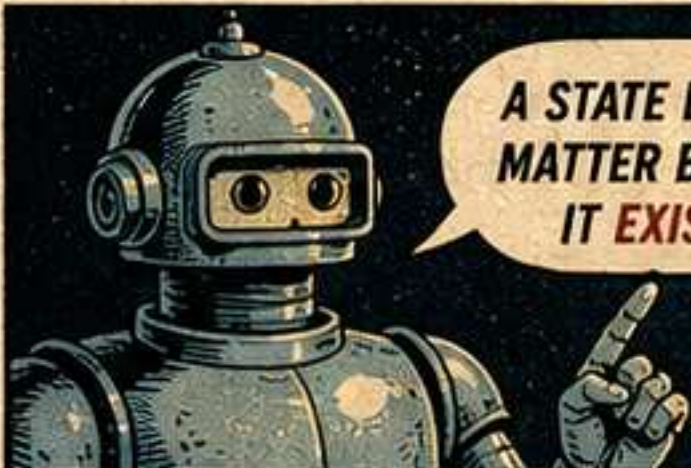


THE COOPERATION WE FOSTER



THE WORLD WE CARE FOR

A STATE DOESN'T MATTER BECAUSE IT EXISTS.



IT MATTERS BECAUSE IT KEEPS THE DOORS OF TOMORROW **OPEN!**

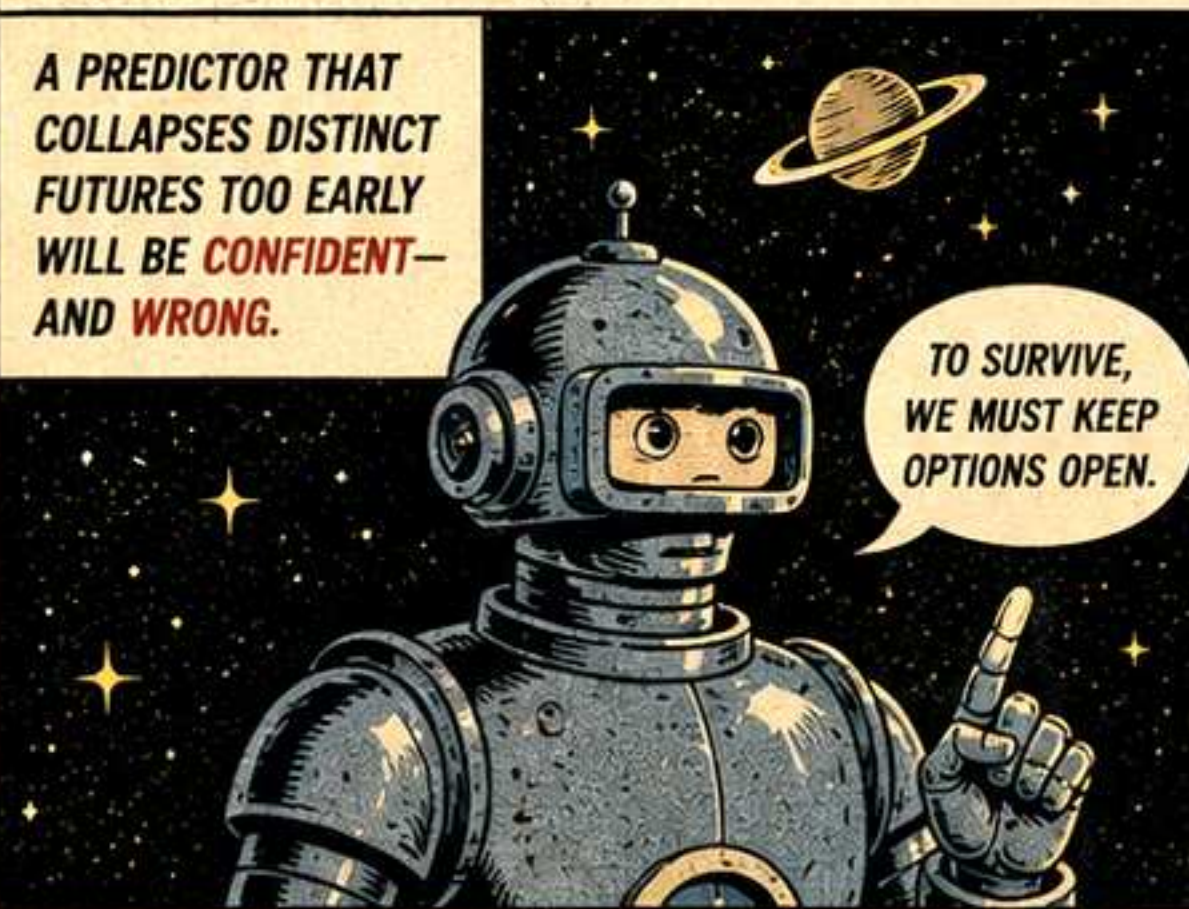


**PRESERVE** REACHABILITY. **SHAPE** THE FUTURE.

**IT IS PRESERVING FUTURES.**



A PREDICTOR THAT COLLAPSES DISTINCT FUTURES TOO EARLY WILL BE **CONFIDENT—AND WRONG.**



TO SURVIVE, WE MUST KEEP OPTIONS OPEN.

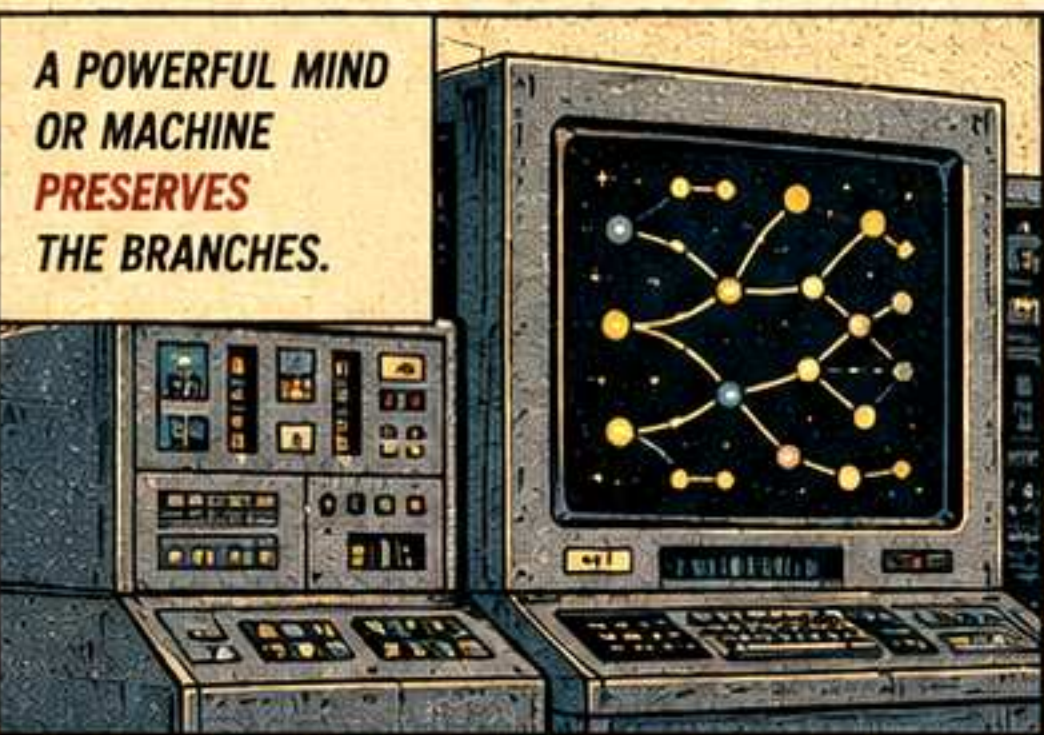
TWO FUTURES CAN LOOK IDENTICAL FOR A LONG TIME...



...THEN DIVERGE IN WAYS THAT MATTER IMMENSELY.



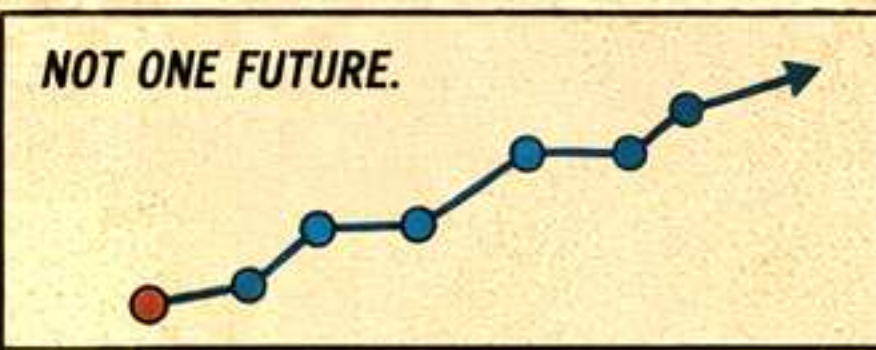
A POWERFUL MIND OR MACHINE PRESERVES THE BRANCHES.



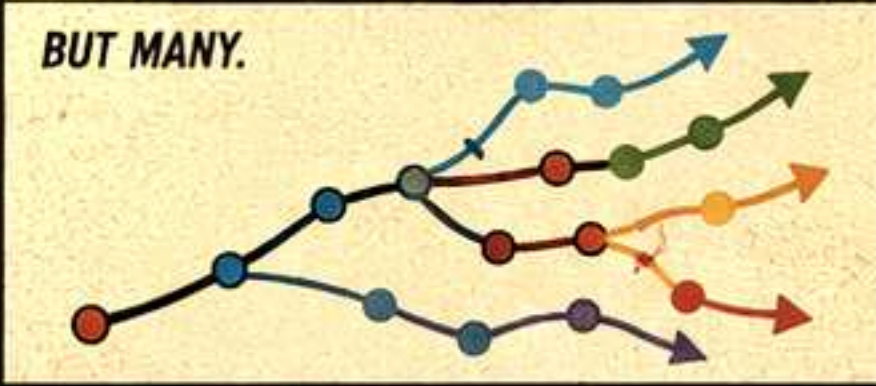
IT REPRESENTS:

- WHAT COULD HAPPEN NEXT
- WHAT COULD HAPPEN LATER
- WHAT COULD BECOME POSSIBLE
- WHAT COULD GO WRONG
- WHAT IS STILL UNKNOWN

NOT ONE FUTURE.



BUT MANY.

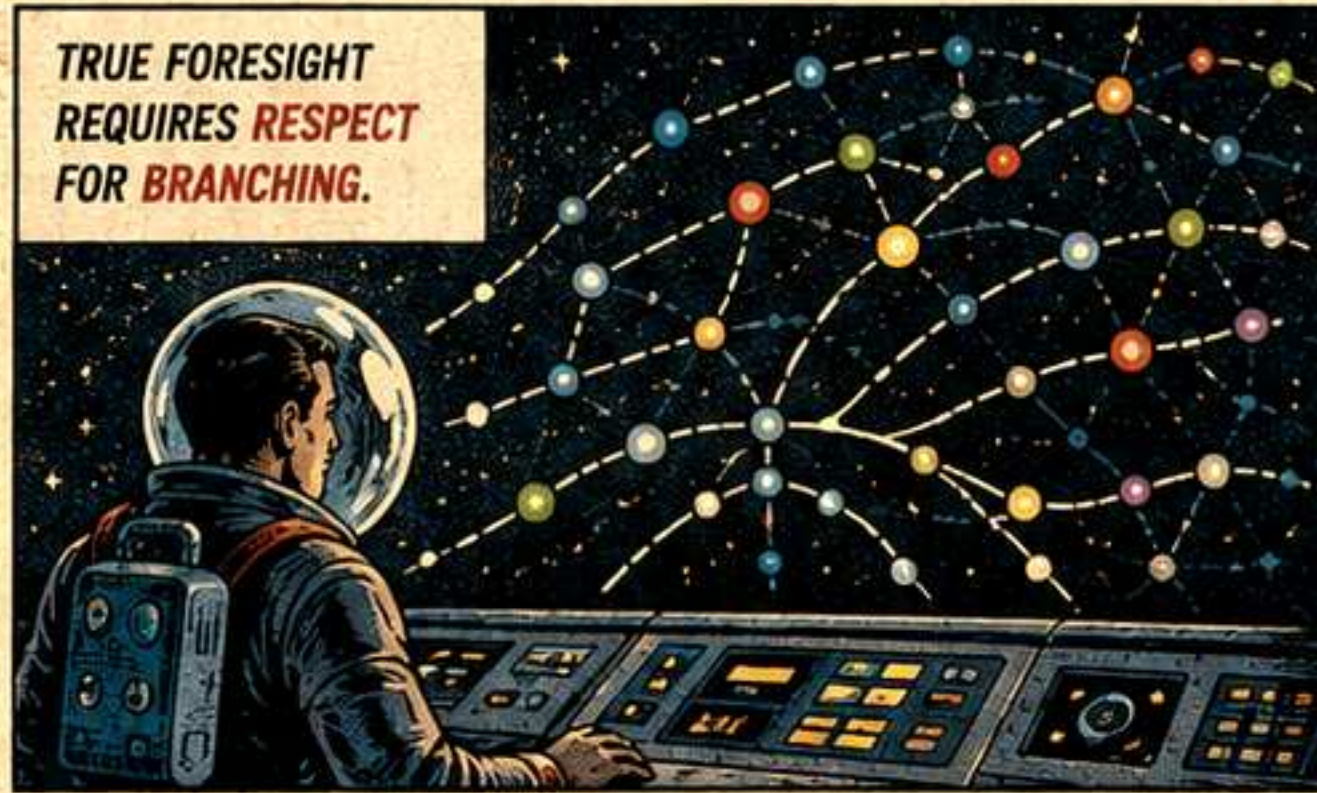


COMPRESSING THE FUTURE TOO SOON IS LIKE MISTAKING A PHOTOGRAPH FOR REALITY.



USEFUL. BUT NOT THE THING.

TRUE FORESIGHT REQUIRES RESPECT FOR BRANCHING.



BELIEF GEOMETRY IS THE ART OF KEEPING POSSIBILITIES ALIVE IN THE MIND.



**THIS IS WHY IT MATTERS IN THE REAL WORLD:**

**SCIENCE**



HOLDS HYPOTHESES UNTIL EVIDENCE DECIDES.

**ENGINEERING**



EXPLORES OPTIONS BEFORE COMMITTING RESOURCES.

**MEDICINE**



CONSIDERS MULTIPLE DIAGNOSES BEFORE TREATMENT.

**STRATEGY**



PLANS FOR SCENARIOS, NOT JUST OUTCOMES.

**AI SYSTEMS**



MUST PRESERVE FUTURES TO BE TRULY INTELLIGENT.

**THE MISTAKE:**



PICK ONE FUTURE. IGNORE THE REST.

**THE WISDOM:**



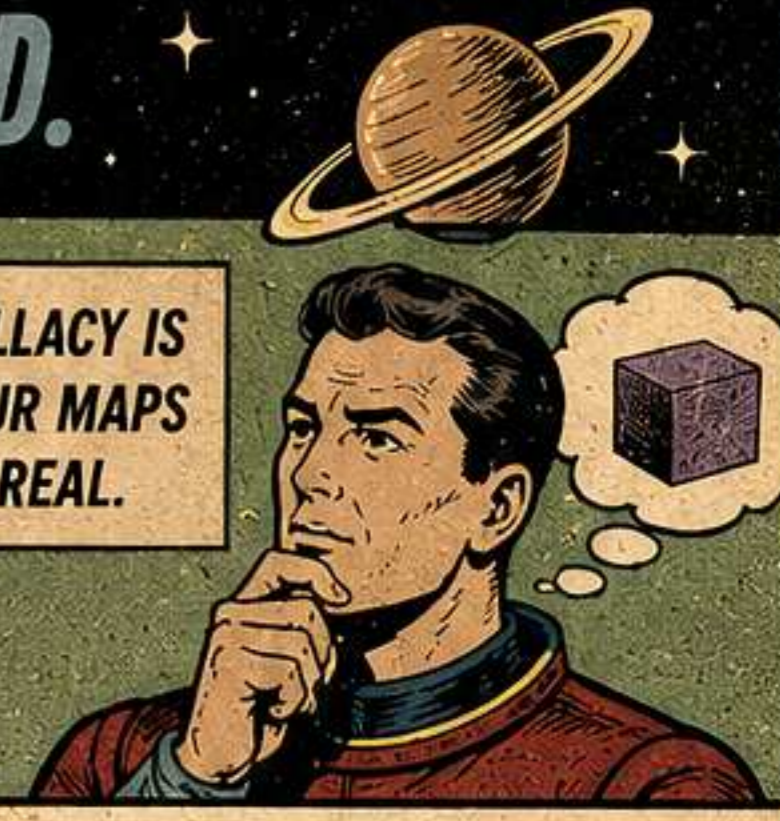
KEEP THE BRANCHES. SEE THE LANDSCAPE.



# THE MAP IS NOT THE TERRITORY. THE NOUN IS NOT THE WORLD.

We carve reality into things so we can think, communicate, and build. But when we forget that our categories are compressions of living processes, we stop seeing clearly—and start making costly mistakes.






THE NOUN FALLACY IS MISTAKING OUR MAPS FOR WHAT IS REAL.



## IN THIS COMIC, WE EXPLORE:

<p><b>THINGS ARE SNAPSHOTS, NOT FOUNDATIONS.</b></p> 	<p><b>PROCESSES FLOW, CHANGE, AND CONNECT.</b></p> 	<p><b>TRAJECTORIES ARE PATHS THROUGH POSSIBILITY.</b></p> 	<p><b>ADMISSIBILITY SETS THE BOUNDARIES OF WHAT CAN HAPPEN.</b></p> 	<p><b>BELIEF GEOMETRY HELPS US NAVIGATE THE UNKNOWN.</b></p> 	<p><b>REACHABILITY KEEPS THE DOORS OF TOMORROW OPEN TODAY.</b></p> 
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## WHY IT MATTERS

 <p><b>BETTER DECISIONS.</b></p>	 <p><b>STRONGER COOPERATION.</b></p>	 <p><b>DEEPER UNDERSTANDING.</b></p>	 <p><b>BOLDER INNOVATION.</b></p>	 <p><b>A FUTURE WORTH REACHING.</b></p>
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**MOVE BEYOND OBJECTS.  
THINK IN POSSIBILITIES.  
BUILD WHAT MATTERS.**

REALITY ISN'T A COLLECTION OF THINGS.  
IT'S A WEB OF LIVE PROCESSES.  
JOIN THE FLOWS.  
SHAPE THE FUTURE.

THE SECRET LIFE OF NOUNS IS AN INVITATION TO SEE DIFFERENTLY—AND TO ACT FROM A DEEPER VIEW.  
**THE FUTURE IS REACHABLE.**  
LET'S KEEP IT THAT WAY.

**FLYXION**  
RESEARCH & PUBLISHING



# FLYXION

EXPLORING ADMISSIBILITY, TRAJECTORIES, AND THE GEOMETRY OF POSSIBILITY.

SCIENCE • PHILOSOPHY  
THE FUTURE

QUESTION THE MAP. FOLLOW THE FLOWS. EXPAND THE POSSIBLE.