

# **Question Space System (QSS)**

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## 1. INTRODUCTION & QUICK START

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### 1.1 Index

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## 1.2 010 how to use this system

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## 2. THEORY

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### 2.1 Vision, Principles, and Beliefs

**QSS (Question Space System)** is a way to *design the environment in which questions live*, not just the questions themselves.  
It treats inquiry as architecture: conditions first, then functions.

#### 2.1.1 Purpose of QSS

The Question Space System exists to answer a simple but demanding need:

How can we consistently create conversations and reflections that lead to real clarity, alignment, and better consequences for humans – not just more information?

QSS is:

- A **mental model** for what a “good” question space is.
- A **design discipline** for building such spaces in different domains.
- A **shared language** for talking about questions as structures, not isolated lines.

It does **not** prescribe one “correct” way to ask questions.

Instead, it offers a way to shape:

- **Orientation** – why we’re asking.
- **Topology** – which dimensions of inquiry we activate.
- **Flow** – how we move through them.
- **Recursion** – how the space corrects and evolves itself.

#### 2.1.2 Vision

##### Core Vision

Question spaces are aesthetic, friction-reducing environments for thinking together.

The vision of QSS:

1. **Conversations and reflections feel clear, spacious, and safe**, even when topics are complex or emotionally loaded.
2. **Misalignment and hidden consequences become visible early**, before they turn into conflict, waste, or regret.
3. **Different perspectives can coexist and interact**, without collapsing into “who is right” battles.
4. **Inquiry becomes reusable**: once a solid question space exists for a type of situation, it can be adapted and replayed in future contexts.

In other words:

QSS aims to make *high-quality thinking* and *low-friction collaboration* more repeatable, in any domain where humans need to understand and decide together.

#### 2.1.3 Principles

These principles define how question spaces should be conceived, designed, and used.

##### Intention Before Inquiry

- Every question space starts with **clear intent**:
- What are we trying to understand or change?

- For whom does this matter?
- What kind of consequences are we actually trying to influence?
- The system prioritizes **purposeful curiosity** over aimless questioning.
- If intention is fuzzy, the first task is to clarify it, not to “collect more data.”

**Implication:** before designing questions, design the *why*.

#### Conditions Before Functions

- Borrowing from systemic thinking: **conditions enable functions**.
- Good outcomes (alignment, insight, better decisions) cannot be forced; they emerge when:
- People feel safe enough to speak.
- The problem is framed clearly enough to think about.
- The space is structured enough to avoid chaos, but loose enough to allow discovery.
- Question spaces therefore focus on **setting the right conditions**, not scripting specific answers.

**Implication:** design the space so that the right functions *have room* to appear.

#### Spaces, Not Lists

- A **question list** is linear. A **question space** is structured and multi-dimensional.
- QSS treats questions as elements in a **topology**:
- Clarification
- Assumptions
- Boundaries
- Value & Impact
- Contrast & Alternatives
- Causality & Consequence
- Layering / Abstraction
- Temporal
- Meta / Reflexive
- Different situations require different mixes of these dimensions.

**Implication:** we design **landscapes of inquiry**, not scripts.

#### Friction → Curiosity, Not Conflict

- Many problems in teams, partnerships, and personal choices are not “technical failures” but **communication and meaning failures**.
- Question spaces are built to:
  - Transform **blame** into shared understanding.
  - Transform **defensiveness** into safe exploration.
  - Transform **anxiety** into clearer options.
- The preferred move is always:
  - From “Who is wrong?” → to “What are we each seeing, and where do the views diverge?”

**Implication:** if a question space increases interpersonal friction, it is mis-designed.

### Consequence-Aware Questioning

- Not all questions are equal. Some:
- Surface crucial risks.
- Reveal misaligned expectations.
- Expose unintended harms.
- QSS gives priority to questions that:
  - Make **consequences visible** (for people, systems, and time).
  - Illuminate **trade-offs** instead of hiding them behind abstractions.
  - “Interesting but inconsequential” inquiry is treated as optional, not core.

**Implication:** question spaces are evaluated by their impact on *real-world outcomes*, not by intellectual elegance alone.

### Multi-Perspective by Design

- Any meaningful situation (project, relationship, creative work) has multiple valid perspectives.
- Question spaces should:
  - Make it easy to **name the perspectives** in the system (e.g., client/vendor/user/team/individual).
  - Avoid collapsing everything into a single narrative too early.
  - Hold tensions between perspectives long enough for useful integration.
- QSS encourages patterns like:
  - “How does this look from X’s perspective?”
  - “What would Y describe as success or failure here?”

**Implication:** a good question space **respects plural viewpoints** and uses questions to map them, not erase them.

### Evolving, Not Static

- Question spaces are **living artifacts**:
- They change as more is learned.
- They can be versioned, retired, or refactored.
- QSS assumes:
  - No initial design is final.
  - Recurring use reveals missing dimensions and unnecessary complexity.
- Recursion (meta-questions) is a first-class principle:
  - “What did this question space miss?”
  - “Which dimension did we overuse or neglect?”
  - “What became clearer / more tangled after going through it?”

**Implication:** the system bakes in *self-correction* as a normal part of practice.

### Minimal Sufficient Structure

- Over-structured spaces suffocate discovery. Under-structured spaces dissolve into noise.
- QSS aims for **minimal sufficient scaffolding**:
  - Enough shape to avoid getting lost.
  - Enough openness to allow unexpected insights.
  - Preference is always for:
    - Clear, simple flows.

- Small, composable building blocks that can be reused.

**Implication:** if a question space feels heavy or bureaucratic, it should be simplified.

#### Humane Pace and Depth

- People have limited cognitive and emotional bandwidth.
- Question spaces should:
  - Move at a **humane pace**.
  - Offer “shallow entry, deep continuation”: quick value first, depth available if needed.
  - The system respects that:
    - Not every situation requires full exploration.
    - Sometimes the best next step is “enough clarity to act,” not exhaustive mapping.

**Implication:** the design should make it easy to stop at “good enough” without guilt.

### 2.1.4 Beliefs

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These beliefs are not enforced as “truths,” but as **explicit assumptions** behind QSS.

They explain *why* the system is built the way it is.

**1. Most failures are failures of shared meaning, not raw intelligence.**

Smart people routinely misalign because they never shared the same problem framing or consequence map.

**2. Human impact matters more than conceptual elegance.**

A beautiful model that does not reduce friction, harm, or confusion is a decorative artifact, not a useful one.

**3. Questions are interventions.**

Questions do not merely extract information; they change how people see themselves, each other, and the situation.

**4. Clarity is a social resource.**

When clarity increases in a system, people coordinate better, trust more, and waste less.

**5. Good question spaces are teachable and reusable.**

While intuition is valuable, relying solely on “talent for asking good questions” is fragile. Structures help others reach similar quality more reliably.

**6. No framework is universal.**

QSS is meant to be adapted and integrated with other systems (e.g., collaboration frameworks, delivery frameworks, personal reflection practices), not worshipped as a single source of truth.

**7. Exploration is a renewable source of energy.**

When friction drops and consequences are better understood, curiosity returns. That curiosity is a key driver for growth, creativity, and better decisions.

### 2.1.5 How to Use This Document

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Use this file as:

- A **north star** for evaluating any question space you design:
- Does it reflect these principles?
- Which beliefs is it implicitly assuming?
- A **reference** when:
  - Extending QSS into new domains.
  - Creating new templates or GPT instructions.
  - Explaining the system to collaborators.

Subsequent chapters (Core Architecture, Dimensions, Practical Construction) turn these Vision, Principles, and Beliefs into concrete tools and methods.

## 2.2 What Is a Question Space

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This chapter defines what a **Question Space** is within the Question Space System (QSS) and distinguishes it from more familiar artifacts like checklists, interviews, and frameworks.

The goal is simple:

Give you a clear, practical image of “a question space” so you can recognize it, design it, and reuse it.

### 2.2.1 Working Definition

A **Question Space** is:

A deliberately designed environment of inquiry that shapes how clarity, alignment, and consequences become visible for the people involved.

Key aspects:

- It is an **environment**, not a single question or a linear list.
- It is **deliberate**: it exists because someone designed it with intent, not by accident.
- It is built to improve **clarity, alignment, and consequence awareness**.
- It is **context-specific**: you design a different space for client–vendor misalignment than for a personal career reflection.

You can think of it as the cognitive equivalent of **room acoustics**: - The room does not tell you *what to say*. - But it strongly influences *how well* you hear each other and *what becomes audible*.

### 2.2.2 Core Characteristics

A question space has a few essential characteristics that distinguish it from ad hoc questioning.

#### It Has Orientation (Intent)

A question space starts with a clear **why**:

- What are we trying to understand or change?
- For whom does this matter?
- What kinds of consequences are we trying to influence or avoid?

If intention is fuzzy, the space is weak.

If intention is explicit, the space can be evaluated against it.

#### It Has Topology (Dimensions)

Instead of being a flat list, a question space has **dimensions of inquiry**, such as:

- Clarification
- Assumptions
- Boundaries & Ownership
- Value & Impact
- Contrast & Alternatives
- Causality & Consequence
- Layering / Abstraction
- Temporal (past–present–future)
- Meta / Reflexive

A given space chooses a **subset** of these dimensions and organizes questions around them.

### **It Has Flow (Pathways)**

A question space defines **how you move** through the dimensions:

- Where to start (e.g., context and intent).
- Which dimensions to visit first.
- When to go deeper vs when to move on.
- How to “land” on a usable level of clarity.

The same dimensions can be arranged into different flows depending on the context (kickoff, conflict, visioning, personal reflection, etc.).

### **It Has Recursion (Self-Correction)**

A question space includes **meta-questions** that revisit the space itself:

- What became clearer after this round?
- What still feels fuzzy?
- Which perspective did we ignore?
- Which dimension did we overuse or avoid?

These recursive moves allow the space to **evolve** instead of staying static.

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## 2.2.3 What a Question Space Is Not

It is important to contrast question spaces with related but different artifacts.

### **Not Just a List of “Good Questions”**

A list of questions can be useful, but:

- It has **no explicit orientation** (why this list, for what purpose?).
- It has **no topology** (no indication of dimensions or relationships).
- It has **no flow** (no guidance on where to start, when to stop, how to adapt).
- It has **no recursion** (no built-in self-correction).

A question list is a pile of tools.

A question space is a **designed workshop** where those tools are used with intent.

### **Not Just an Interview Script**

An interview script often:

- Optimizes for **information extraction**, not shared meaning.
- Is designed from **one side's perspective** (the interviewer).
- Has a fixed sequence that may not adapt well to what emerges.

A question space, in contrast:

- Optimizes for **mutual clarity, alignment, and consequence awareness**.
- Explicitly holds **multiple perspectives** (e.g., client, vendor, user).
- Allows **adaptive movement** through dimensions based on what appears.

### Not Just a Framework or Canvas

Frameworks and canvases (e.g., popular business canvases) provide fields to fill in.

They are useful, but:

- Often assume a fixed set of categories and a standard sequence.
- Can hide underlying assumptions about how problems “should” be structured.

A question space can integrate frameworks, but it remains:

- More **fluid** (dimensions can be added, removed, or reordered).
- More **context-driven** (you select dimensions that fit the situation, not the template).

### 2.2.4 What a Question Space Does in Practice

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When used well, a question space:

- **Reduces friction**

By turning confusion, accusation, and talking past each other into structured curiosity.

- **Reveals misalignment early**

By surfacing hidden assumptions, conflicting expectations, and unspoken constraints.

- **Makes consequences visible**

By connecting choices to likely impacts on people, systems, and time.

- **Supports better decisions**

Not by providing answers, but by making the decision landscape clearer and shared.

In short:

A question space changes the quality of thinking and relating, not just the quantity of information.

### 2.2.5 Three Short Illustrative Examples

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These are intentionally simplified to make the shape visible.

#### Example 1 – Client–Vendor Misalignment (Software Delivery)

##### Orientation

- Understand why the client and vendor have different expectations about scope and speed.

##### Topology (chosen dimensions)

- Clarification, Assumptions, Boundaries, Value & Impact, Causality & Consequence.

##### Flow (sketch)

- Start with Clarification: “What problem are we each trying to solve?”
- Move to Assumptions: “What do we each assume about roles, constraints, and decision rights?”
- Then Boundaries: “What is in / out of scope for each side?”
- Then Value & Impact: “What does success/failure look like for each party?”
- Close with Consequences: “If we keep operating like today, what happens in three months?”

##### Recursion

- “What changed in our understanding after this space?”
- “Where do we still disagree, and is that acceptable or risky?”

This is a **question space**, not a one-time meeting agenda.

It can be reused and adapted for future client–vendor engagements.

**Example 2 – Personal Role Transition Reflection****Orientation**

- Decide whether to move from a senior IC role into a hybrid leadership role.

**Topology (chosen dimensions)**

- Value & Impact, Temporal, Layering, Meta.

**Flow (sketch)**

- Temporal: "Looking back, which work gave you the most durable satisfaction?"
- Value & Impact: "Whose lives do you want your work to impact most in the next 5 years?"
- Layering: "What changes at the system level if you shift roles (team, org, clients)?"
- Meta: "Are you framing this as 'gain' or 'loss', and what does that reveal?"

**Recursion**

- "After walking through this, what feels more stable in your decision? What still feels unsettled?"

Again, this is a **reusable reflective space**, not just a set of coaching questions.

**Example 3 – Music Production Direction (Live vs Studio Vibe)****Orientation**

- Decide whether to mix a live recording for "hi-fi precision" or "live energy and vibe."

**Topology (chosen dimensions)**

- Contrast & Alternatives, Value & Impact, Causality & Consequence, Layering.

**Flow (sketch)**

- Contrast: "If we lean into 'audiophile precision' vs 'raw live feel', what changes in sound and perception?"
- Value & Impact: "What matters more to this audience: accuracy or emotion?"
- Layering: "How does this choice affect band identity, future gigs, and your own satisfaction?"
- Consequence: "If you choose one direction now, how does it influence expectations for the next release?"

**Recursion**

- "Did these questions make your preferred direction clearer or more conflicted?"
- "Is there a hybrid direction we didn't initially consider?"

This space helps **surface trade-offs** and **align intent** with artistic and audience impact.

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**2.2.6 How This Chapter Connects to the Rest of QSS**

- The **Vision, Principles, and Beliefs** explain why question spaces matter and what values they serve.
- This chapter defines *what a question space is and isn't*, including how it behaves.
- The next chapters will:
  - Describe the **Core Architecture** (Orientation, Topology, Flow, Recursion) in more detail.
  - Catalogue the **Dimensions of Inquiry** and how to use them.
  - Show how to **construct and navigate** question spaces in practice across different domains.

You can treat this chapter as the reference point whenever you ask:

"Are we actually designing a question space here,  
or just collecting a list of questions?"

## 2.3 Core Architecture: Orientation, Topology, Flow, Recursion

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This chapter describes the **core architecture** of a Question Space in QSS.

Every question space, regardless of domain, can be understood as four interacting layers:

- **Orientation** – Why we are asking.
- **Topology** – What dimensions of inquiry we activate.
- **Flow** – How we move through those dimensions.
- **Recursion** – How the space learns and corrects itself.

You can think of it as:

Orientation sets the intent →  
 Topology shapes the landscape →  
 Flow guides the journey →  
 Recursion improves the map while you travel.

The rest of QSS builds on this structure.

### 2.3.1 Orientation

**Orientation** is the layer that defines *why* the question space exists at all.

Without Orientation, questions become either random or manipulative. With Orientation, the space can be evaluated and adjusted against a clear purpose.

#### Purpose of Orientation

Orientation:

- Clarifies what we are trying to understand or change.
- Connects inquiry to **human and system consequences**.
- Makes the space accountable to a concrete intent.

Typical intentions include:

- Diagnose misalignment.
- Explore options and trade-offs.
- Clarify values and priorities.
- Design a transition or reset.
- Reflect on experience and learn.

#### Core Orientation Questions

Before designing any question space, QSS encourages answering questions such as:

- What situation is this space for?
- What decision, change, or understanding do we want to enable?
- For whom does this matter most?
- What kinds of consequences are we trying to influence or avoid?
- What is explicitly *out of scope* for this space?

These do not need to be long. A few sharp sentences are usually enough.

### Orientation Examples

Client–Vendor engagement: - “Enable both sides to see where expectations, constraints, and success criteria differ, so we can adjust the engagement before it fails.”

Personal role reflection: - “Understand whether moving into a hybrid leadership role is aligned with my values, energy, and desired impact over the next five years.”

Creative decision (mix direction): - “Clarify the trade-offs between ‘hi-fi precision’ and ‘live energy’ for this recording, and choose a direction that best serves the music and its audience.”

In practice, Orientation is often captured as a short paragraph at the top of a question space artifact.

### 2.3.2 Topology

**Topology** describes the **shape of the space**: which dimensions of inquiry are present and how they relate.

Instead of a flat, undifferentiated list of questions, a question space is structured around **dimensions** such as:

- Clarification
- Assumptions
- Boundaries & Ownership
- Value & Impact
- Contrast & Alternatives
- Causality & Consequence
- Layering / Abstraction
- Temporal (past–present–future)
- Meta / Reflexive

These are detailed in the next chapter. Here, we focus on how they work together as a topology.

### Purpose of Topology

Topology:

- Ensures that inquiry covers **relevant dimensions**, not just the loudest or most comfortable ones.
- Reduces the chance of blind spots (for example, talking only about features and never about consequences).
- Makes it easier to adapt and reuse spaces by swapping or reweighting dimensions.

### Selecting Dimensions

A question space rarely uses all possible dimensions. Instead, it deliberately chooses a subset based on:

- The **nature of the situation** (diagnosis, strategy, reflection, creative choice).
- The **main risks** (misalignment, hidden constraints, emotional overload, unclear impact).
- The **time available** (quick scan vs deep exploration).

Examples:

- For early project misalignment:
- Clarification, Assumptions, Boundaries, Value & Impact, Causality & Consequence.
- For personal reflection:
- Value & Impact, Temporal, Layering, Meta.
- For creative direction:
- Contrast & Alternatives, Value & Impact, Layering, Causality & Consequence.

### Multi-Perspective Topology

Topology can also carry **perspectives** explicitly:

- Client vs Vendor vs End User.
- Individual vs Team vs Organization.
- Artist vs Audience vs Market.

For example, the same dimension (Value & Impact) can be explored from multiple perspectives:

- "What does success look like for the client?"
- "What does success look like for the vendor?"
- "What does success look like for end users?"

Good topology design makes it easy to see where perspectives align and where they diverge.

### 2.3.3 Flow

**Flow** defines how we travel through the topology.

A question space is not just a set of dimensions; it also provides a sensible **pathway**:

- Where to start.
- What to explore first.
- When to deepen.
- When to switch dimensions.
- How to land on usable clarity.

### Purpose of Flow

Flow:

- Prevents the conversation from becoming chaotic or exhausting.
- Matches the **cognitive/emotional load** of participants.
- Creates a sense of progress: "We moved from confusion to some kind of shared understanding."

Flow does not have to be rigidly linear, but it should be **legible**.

### Typical Flow Patterns

Some common patterns QSS recognizes:

- **Context → Clarification → Boundaries → Value & Impact → Consequences → Meta**  
Useful for project kickoffs and alignment sessions.
- **Situation recap → Assumptions → Boundaries → Causality & Consequence → Trade-offs → Next steps**  
Useful for conflict or escalation.
- **Future vision → Value & Impact → Contrast with present → Causality → Experiments / options → Meta reflection**  
Useful for strategy or visioning conversations.
- **Past → Present → Future**  
Combined with Value & Impact and Meta, useful for personal reflection.

## Depth Management

Flow can also be designed at multiple depths:

- **Shallow pass:** one or two questions per dimension, to get quick shared picture.
- **Deep dive:** more detailed questions within a single critical dimension (for example, assumptions or consequences).

A well-designed flow makes it possible to stop after a shallow pass if time or energy is limited, without collapsing the whole space.

## 2.3.4 Recursion

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**Recursion** is the self-correcting layer of a question space.

It introduces **meta-questions** and **revision moves** that allow the space to evolve in response to what is discovered.

### Purpose of Recursion

Recursion:

- Prevents the space from becoming rigid or dogmatic.
- Ensures that unexpected insights are integrated back into the structure.
- Allows reuse: question spaces can be refined across multiple uses.

In practice, recursion is what turns a question space from a static template into a **living tool**.

### Meta-Questions

Recursion is often implemented through short, simple meta-questions, such as:

- What became clearer after this round of questions?
- What feels more confusing or unsettled now?
- Which perspectives did we not hear or explore?
- Which dimension did we overuse? Which dimension did we ignore?
- Did we drift away from our original Orientation? Should we adjust it?

These can be asked:

- After a specific dimension.
- At the end of a flow.
- When the conversation feels stuck or emotionally loaded.

### Structural Adjustments

Recursion can also change the **structure** of the question space:

- Updating Orientation if the real problem turns out to be different.
- Adding or removing dimensions in the topology.
- Reordering flow to reflect what actually works better.
- Splitting a complex space into two simpler ones.

Example:

- You design a question space for “project risk diagnosis”.
- In practice, you notice that people get defensive in the Assumptions segment.
- Recursion: you insert a short Values & Impact segment before Assumptions to establish shared goals and reduce defensiveness.

Over time, this turns into a **new version** of the question space that is more humane and effective.

### 2.3.5 How the Layers Work Together

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The four layers are not steps; they are **aspects** of the same artifact.

A simple way to keep them in mind:

- **Orientation** – Are we clear on why this space exists?
- **Topology** – Have we chosen the right dimensions and perspectives?
- **Flow** – Is there a humane, understandable way to move through them?
- **Recursion** – Do we have mechanisms to notice and correct misfits?

When designing or evaluating a question space, you can use these as a quick checklist:

- If conversations feel aimless → Orientation is weak.
- If blind spots keep appearing → Topology is incomplete or unbalanced.
- If people feel overwhelmed or lost → Flow needs adjustment.
- If the space never improves across uses → Recursion is missing.

The next chapters go deeper into:

- The catalog of **Dimensions of Inquiry** (Topology).
- The **Modes and Lifecycle** of question spaces (how they evolve through setup, stabilization, and growth).
- Practical methods to construct and refine spaces using this architecture.

## 2.4 Dimensions of Inquiry

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This chapter describes the **core dimensions of inquiry** used in QSS to shape the topology of a question space.

Each dimension is:

- A **lens** through which to look at a situation.
- A **functional cluster** of question patterns.
- A **design choice**: you select which dimensions to activate for a given context.

You rarely need all dimensions at once.

The skill is choosing the right subset, at the right depth, for the problem and people in front of you.

For each dimension, this chapter outlines:

- What it is for.
- When to use it.
- Signs it is missing.
- Common question patterns.
- Typical pitfalls.

The dimensions covered here:

- Clarification
- Assumptions
- Boundaries & Ownership
- Value & Impact
- Contrast & Alternatives
- Causality & Consequence
- Layering / Abstraction
- Temporal
- Meta / Reflexive

### 2.4.1 Clarification

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Clarification questions ensure that **words, concepts, and situations mean the same thing** to the people involved.

#### What it is for

- Aligning on terms (“done”, “MVP”, “secure”, “good enough”).
- Making implicit context explicit.
- Avoiding arguments driven by different mental pictures of “the same” thing.

#### When to use it

- Early in any engagement, conversation, or reflection.
- When people agree on words but act as if they disagree.
- When you hear vague or overloaded terms (“enterprise-grade”, “strategic”, “quality”, “complex”).

### **Signs it is missing**

- Chronic “agreement” that repeatedly collapses during execution.
- Participants talk past each other despite using identical vocabulary.
- Decisions are “approved” but nobody behaves as if they truly understand them.

### **Example question patterns**

- “When you say X, what do you mean in concrete terms?”
- “Can you give an example of X from your context?”
- “What would ‘good enough’ look like here, specifically?”
- “How would we recognize X in a real situation?”

### **Pitfalls**

- Endless clarification without moving forward (“analysis paralysis”).
- Using clarification as a way to challenge or humiliate rather than understand.
- Over-specifying low-stakes terms while high-stakes concepts remain fuzzy.

## 2.4.2 Assumptions

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Assumption questions surface **what people take for granted** about reality, constraints, roles, and behavior.

### **What it is for**

- Making hidden expectations, beliefs, and constraints visible.
- Revealing mismatches in mental models.
- Testing whether the current plan rests on fragile or outdated assumptions.

### **When to use it**

- When things keep “unexpectedly” going wrong.
- When two sides seem genuinely surprised by each other’s behavior.
- During any planning, risk assessment, or strategy work.

### **Signs it is missing**

- Frequent phrases like “we thought you would...” or “I assumed they knew...”.
- Strong emotional reactions to “obvious” facts that were never actually shared.
- Plans that look good on paper but collapse in contact with reality.

### **Example question patterns**

- “What are we assuming about how X will behave?”
- “What are you expecting us/them to do without saying it explicitly?”
- “What constraints are we treating as fixed? Which of those might be negotiable?”
- “If this plan fails, which assumption do you think will be the culprit?”

### **Pitfalls**

- Turning assumption exploration into blame (“You assumed wrong”).

- Assuming that once named, assumptions are automatically resolved.
- Surfacing too many assumptions at once without prioritizing which ones matter.

## 2.4.3 Boundaries & Ownership

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Boundary questions define **what is inside or outside the system**, and **who holds responsibility or authority** over different parts.

### What it is for

- Clarifying scope: what this space, project, or decision covers (and does not).
- Clarifying ownership: who decides, who executes, who is accountable.
- Reducing friction caused by role confusion and vague responsibilities.

### When to use it

- In cross-team or cross-organization work (e.g., client–vendor).
- When tasks fall “between chairs”.
- When people assume someone else is taking care of something important.

### Signs it is missing

- Repeated handoff failures.
- Frequent sentences like “I thought you owned that” or “That’s not my job”.
- Decisions being made by people who are not accountable for their consequences.

### Example question patterns

- “Which parts of this are clearly inside our scope, and which are not?”
- “Who has final say on X? Who needs to be consulted?”
- “Where exactly is the handoff between team A and team B?”
- “What is clearly not our responsibility here, even if it affects us?”

### Pitfalls

- Using boundaries as walls instead of clarity (rigid territorial behavior).
- Over-assigning ownership without confirming capacity or willingness.
- Avoiding shared ownership when the situation genuinely requires it.

## 2.4.4 Value & Impact

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Value & Impact questions focus on **who benefits or suffers** from outcomes, and **what matters most** to them.

### What it is for

- Connecting decisions to real human and system consequences.
- Prioritizing when trade-offs are unavoidable.
- Aligning on what “success” and “failure” really mean.

### When to use it

- When different parties pull in different directions.

- When priorities are unclear or constantly shifting.
- Whenever a decision could have large downstream effects on people, customers, or systems.

#### **Signs it is missing**

- Teams optimize for local metrics while global outcomes suffer.
- Decisions are made based on habit, ego, or convenience rather than impact.
- People feel like they “hit the target but missed the point”.

#### **Example question patterns**

- “Who will feel the impact of this choice first? How?”
- “What outcome would make you call this a success? A failure?”
- “If we can only satisfy one of these stakeholders fully, who is it and why?”
- “What kind of harm are we explicitly willing or not willing to tolerate here?”

#### **Pitfalls**

- Reducing value to only financial or only emotional dimensions.
- Treating all stakeholders as equally important when they clearly are not.
- Over-focusing on immediate impact and ignoring longer-term consequences.

### **2.4.5 Contrast & Alternatives**

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Contrast questions explore **what something is** by juxtaposing it with **what it is not**, and consider **alternative paths**.

#### **What it is for**

- Making choices and trade-offs explicit.
- Breaking out of binary thinking (“this or nothing”).
- Seeing the current path as one option among many.

#### **When to use it**

- When the conversation feels stuck in a single framing.
- When someone is heavily attached to “the only way” to do something.
- During design, strategy, or creative decisions.

#### **Signs it is missing**

- People talk as if there is no alternative to the current plan.
- Cynicism: “We already tried everything.”
- Dogmatism: “This is how it must be done.”

#### **Example question patterns**

- “What is the opposite of what we’re proposing, and what would that look like?”
- “If we had to take a radically different approach, what might it be?”
- “What’s the ‘do nothing’ alternative here? What happens if we choose it?”
- “What would a minimal version of this look like? What would a maximal version look like?”

## Pitfalls

- Generating infinite alternatives without ever choosing.
- Using contrast only to attack other perspectives, not to understand them.
- Over-romanticizing unconventional options just because they are different.

## 2.4.6 Causality & Consequence

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Causality & Consequence questions explore **why things are the way they are** and **what is likely to happen next**.

### What it is for

- Understanding root causes of problems.
- Anticipating downstream effects of decisions.
- Mapping chains of influence in systems (technical, social, organizational).

### When to use it

- When patterns repeat and nobody understands why.
- When an intervention has unexpected side effects.
- When planning significant changes or resets.

### Signs it is missing

- Explanations focus on symptoms, not mechanisms.
- “Whack-a-mole” problem solving: fixing issues that immediately reappear elsewhere.
- Decisions are made as if there were no knock-on effects.

### Example question patterns

- “What events or conditions led us here?”
- “If we change X, what else will be affected as a result?”
- “What is the most plausible chain of events if we keep doing what we do today?”
- “What is the most likely reason this keeps happening?”

## Pitfalls

- Pretending to know exact causality in complex systems (overconfidence).
- Using causal stories to assign blame instead of learning.
- Getting stuck in past analysis without moving toward future-oriented choices.

## 2.4.7 Layering / Abstraction

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Layering questions move between **different levels of abstraction**: from concrete details to high-level patterns, and back.

### What it is for

- Avoiding getting lost in details without understanding the bigger picture.
- Avoiding vague strategy talk that never touches reality.
- Connecting individual experiences to system-level structures.

**When to use it**

- When conversations oscillate between “too abstract” and “too detailed”.
- When people disagree on whether a problem is “local” or systemic.
- When you want to relate individual stories to patterns and vice versa.

**Signs it is missing**

- Strategy discussions feel disconnected from everyday work.
- Local fixes never change systemic behavior.
- People argue about details without agreeing what they are trying to achieve.

**Example question patterns**

- “If we zoom out one level, how would you describe this problem?”
- “What is an example of this, at the most concrete level you can think of?”
- “If this is a symptom, what bigger pattern might it belong to?”
- “How would this look different if we solved it at the system level instead of the individual level?”

**Pitfalls**

- Staying at a comfortable level (only abstract, only concrete) and refusing to move.
- Using abstraction to avoid responsibility (“the system is the problem”) without specifying mechanisms.
- Using details to dismiss systemic patterns (“this is just a one-off”).

## 2.4.8 Temporal (Past–Present–Future)

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Temporal questions explore **how things change over time**: what led here, what is true now, and what could or should happen next.

**What it is for**

- Understanding trajectories, not just snapshots.
- Distinguishing between legacy constraints and current choices.
- Designing realistic future scenarios or transitions.

**When to use it**

- When history heavily influences current dynamics.
- When people feel stuck or believe “it’s always been like this.”
- When planning change or evaluating risk over time.

**Signs it is missing**

- Over-focus on the current crisis without understanding how it developed.
- Romanticizing or demonizing the past without specifics.
- Future plans that ignore realistic timeframes and inertia.

**Example question patterns**

- “How did we get from there to here? What were the key turning points?”
- “What is undeniably true about the present situation?”

- “If nothing changes, where are we in six months? Two years?”
- “What would we like to be true in three years that is not true now?”

### Pitfalls

- Over-analyzing the past as if it could be changed.
- Making overconfident predictions about the future.
- Ignoring the present in favor of nostalgic or speculative narratives.

## 2.4.9 Meta / Reflexive

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Meta questions reflect on **the inquiry itself**: how we are thinking, what we are missing, and how the space feels.

### What it is for

- Keeping the question space humane and adaptive.
- Noticing when the current framing isn’t working.
- Integrating learning back into Orientation, Topology, and Flow.

### When to use it

- At the end of a round of questions.
- When the conversation feels stuck, tense, or strangely flat.
- When new information radically changes the situation.

### Signs it is missing

- People feel “processed” rather than engaged.
- The same patterns of questioning are repeated without evolving.
- Nobody ever asks whether the conversation itself is helping.

### Example question patterns

- “What became clearer after these questions?”
- “What feels more confusing or unsettled now?”
- “Which important perspective or topic have we not touched yet?”
- “Are we still asking the right questions for our original intent?”

### Pitfalls

- Using meta-level talk to avoid ever engaging with the concrete situation.
- Turning meta reflection into self-criticism or blame.
- Overloading people with self-awareness when they need simple next steps.

## 2.4.10 Using Dimensions in Practice

You generally do not design question spaces by “using all dimensions at once.”

Instead, you:

- Clarify **Orientation**.
- Select a **subset of dimensions** that match the situation.
- Design a **Flow** through those dimensions.
- Use **Meta / Reflexive** questions to adjust as you go.

Examples of dimension selections:

- Early client–vendor alignment:
- Clarification, Assumptions, Boundaries & Ownership, Value & Impact, Causality & Consequence.
- Internal team conflict:
- Clarification, Assumptions, Boundaries & Ownership, Value & Impact, Meta.
- Personal career reflection:
- Value & Impact, Temporal, Layering, Meta.
- Creative direction for a recording:
- Contrast & Alternatives, Value & Impact, Causality & Consequence, Layering.

The next chapter, on **Modes and Lifecycle**, will show how these dimensions behave differently in Setup, Stabilization, and Growth modes of a question space.

## 2.5 Modes and Lifecycle

---

Question spaces are not static templates.

They move through **modes** and have a **lifecycle** that reflects how they are created, used, and evolved.

QSS distinguishes three primary modes and one optional closure mode:

- Setup Mode
- Stabilization Mode
- Growth Mode
- Reset / Archive Mode (optional)

These modes apply both to:

- A specific question space instance (for one situation or session).
- A reusable question space pattern (used across many situations).

Understanding modes helps you design, use, and refine question spaces in a way that matches reality instead of forcing everything into a single “one-size-fits-all” pattern.

### 2.5.1 Modes Overview

At a high level:

- **Setup Mode** – design and initial use of a question space to get from “nothing structured” to “usable clarity”.
- **Stabilization Mode** – use the space to repair confusion, conflict, or drift.
- **Growth Mode** – use the space to deepen, extend, or generalize understanding.
- **Reset / Archive Mode** – close, version, or retire a space when its context has changed.

A single conversation can move through more than one mode.

A mature reusable space often passes through all of them over time.

### 2.5.2 Setup Mode

Setup Mode is about **bringing a question space into existence** for a specific context.

#### Purpose

- Move from unstructured talk or vague intention to a **deliberate space of inquiry**.
- Make Orientation explicit.
- Select a minimal, appropriate Topology for the situation.
- Sketch a humane Flow that people can actually walk through.

Setup is not about perfection. It is about creating **minimal sufficient structure** to start.

### Typical activities

In Setup Mode you:

- Clarify Orientation:
  - "What are we trying to understand or change?"
  - "For whom does this matter?"
- Choose a subset of dimensions (Topology):
  - For example: Clarification, Assumptions, Boundaries, Value & Impact for a project kickoff.
- Draft a simple Flow:
  - Start with context and Clarification.
  - Move to Assumptions and Boundaries.
  - Close with Value & Impact and one Meta question.
  - Optionally write a lightweight artifact:
    - A one-page structure with clusters of question patterns.

### When to stay shallow

Not every Setup requires deep design work. For small or low-stakes situations:

- One or two sentences for Orientation.
- Three to five key questions across one or two dimensions.
- One closing Meta question.

This is still a question space, just a small one.

### Example

Scenario: new client–vendor engagement.

Setup Mode might produce:

- Orientation:
  - "Help client and vendor align on problem, constraints, roles, and success criteria before detailed planning."
- Dimensions:
  - Clarification, Assumptions, Boundaries & Ownership, Value & Impact.
- Flow:
  - Context and Clarification → Assumptions → Boundaries & Ownership → Value & Impact → Meta.

This can be captured as a simple structured outline used in a first workshop.

## 2.5.3 Stabilization Mode

Stabilization Mode is about **using a question space to repair confusion, conflict, or drift**.

A setup may have existed or not; the key is that the system is now unstable or misaligned, and the space is used to regain footing.

### Purpose

- Identify where understanding has diverged.
- Surface hidden assumptions and conflicting interpretations.
- Re-anchor Orientation if needed ("what are we really trying to achieve?").
- Reduce emotional friction by creating a safe structure for dialogue.

### Typical activities

In Stabilization Mode you:

- Start with a short recap:
- “What has happened so far?”
- Use Clarification and Assumptions heavily:
- “What did each party think was happening?”
- Use Boundaries & Ownership:
- “Who believed they owned which decisions and actions?”
- Revisit Value & Impact:
- “What is at risk if we continue like this?”
- Add explicit Meta questions:
- “What did we discover about how we communicate?”

It often makes sense to temporarily simplify the topology here, focusing on dimensions that reduce immediate friction.

### When to switch to Stabilization

Signals that it is time to use or design a question space in Stabilization Mode:

- Repeating conflicts or escalations.
- People reporting “we keep having the same conversation”.
- Emotionally loaded discussions with no productive movement.

### Example

Scenario: project timeline slipping, mutual frustration between client and vendor.

Stabilization Mode might:

- Use an adapted version of the original setup space.
- Emphasize:
- Clarification (what each side believes is the current state).
- Assumptions (what each side thought the other would do).
- Boundaries & Ownership (who owns which decisions).
- Value & Impact (what both sides care about preserving).
- Conclude with a small set of agreed next steps and a refreshed Orientation.

## 2.5.4 Growth Mode

Growth Mode is about **deepening and extending understanding** once basic stability exists.

The conversation is no longer about preventing failure but about **exploring potential**.

### Purpose

- Expand the space into new dimensions (for example, strategy, innovation, long-term consequences).
- Refine the question space into a more general pattern or reusable template.
- Explore “next horizon” questions that were too early or too risky during Setup or Stabilization.

### Typical activities

In Growth Mode you:

- Add or reweight dimensions:
- Introduce Contrast & Alternatives to explore different strategic paths.
- Use Layering to connect local decisions to organizational patterns.
- Use Temporal to think in longer horizons.
- Experiment with new Flow patterns:
- Move from short, linear flows to branching paths or modular segments.
- Capture and generalize:
- Turn successful flows into documented playbooks or templates.
- Note common pitfalls and refine Meta questions.

### When Growth Mode makes sense

Signals:

- Basic alignment and trust are present.
- People are asking “what else is possible?” rather than “how do we stop this from breaking?”
- The same question space has been used multiple times and appears robust.

### Example

Scenario: a question space originally built for diagnosing client–vendor misalignment proves effective.

Growth Mode might:

- Add a strategic dimension:
- Contrast & Alternatives for different engagement models.
- Introduce a long-term Temporal segment:
- “Where do we want this relationship to be in one year, three years?”
- Turn the space into a reusable internal “Engagement Alignment” playbook, with example scripts and variations.

## 2.5.5 Reset / Archive Mode

---

Reset / Archive Mode is an optional mode for when a question space:

- No longer matches its context, or
- Has served its purpose and needs closure.

### Purpose

- Avoid forcing an outdated space onto new realities.
- Preserve learning by versioning rather than discarding.
- Create psychological and structural closure when needed.

## Typical activities

In Reset / Archive Mode you:

- Ask Meta questions:
  - "What did this question space help us see consistently?"
  - "Where did it fail or mislead us?"
  - "Which assumptions baked into this space are no longer valid?"
- Decide on action:
  - Reset: design a new Setup with updated Orientation and Topology.
  - Archive: keep the space as a v1 pattern for reference but not active use.
  - Split: separate a complex space into two simpler, more focused ones.

## Example

Scenario: a question space used for "remote collaboration alignment" before a major organizational shift (new tools, policies, and culture changes) no longer fits well.

Reset / Archive Mode might:

- Capture what it did well (for example, surfacing communication preferences).
- Note where it now feels misaligned (for example, assumptions about tools).
- Create a new Setup for "hybrid collaboration alignment" while archiving the old space as v1.

## 2.5.6 Lifecycle of a Question Space

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Over time, a reusable question space often moves through a lifecycle like this:

### 1. Initial Setup

2. Designed for a specific situation.
3. Tested in one or a few conversations.

### 4. Early Stabilization Use

5. Applied when tensions or misunderstandings appear.
6. Adjusted based on what actually happens in practice.

### 7. Maturing Growth

8. Recognized as broadly useful.
9. Extended into a pattern or playbook.
10. Adapted to multiple domains or contexts.

### 11. Reset or Archive

12. Updated when its assumptions no longer match reality.
13. Split into variations (for example, light vs deep versions).
14. Archived as a historical version if no longer fit for active use.

This lifecycle can run at different scales:

- For a single project.
- For an internal practice (for example, consulting discovery calls).
- For a personal reflection routine.

## 2.5.7 Using Modes in Design and Practice

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When designing or using question spaces, you can explicitly ask:

- “Which mode am I in right now?”
- “Is this a Setup situation, a Stabilization situation, or a Growth situation?”
- “Does the space I’m using match the mode we’re actually in?”

If there is a mismatch:

- Using a Growth-style space in a Stabilization crisis may feel insensitive or overwhelming.
- Using only Stabilization-style questioning in a Growth context may feel limiting or pessimistic.
- Using Setup-style questions when deep conflict is already present may feel naive.

Designing with modes in mind helps you:

- Choose dimensions accordingly.
- Shape Flow to the emotional and cognitive state of the people involved.
- Decide how much recursion and meta-reflection is appropriate.

The next chapters in QSS will show how to apply this architecture and these modes in concrete practice, and how to construct question spaces step by step for different domains.

## 2.6 150 patterns and anti patterns

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## 3. PRACTICE

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### 3.1 200 practical overview

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## 3.2 210 quickstart builder

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### 3.3 220 context intake and orientation

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## 3.4 230 designing the topology dimensions

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## 3.5 240 designing flow and pathways

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## 3.6 250 recursion and iteration loops

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### 3.7 260 domain playbooks software delivery consulting

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### 3.8 261 domain playbook personal reflection

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### 3.9 262 domain playbook music production

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## 4. REFERENCE

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### 4.1 300 glossary

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## 4.2 310 question pattern cheatsheets

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## 4.3 320 templates and checklists

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## 4.4 330 example question spaces case studies

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## 4.5 Version and Licensing

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This section documents the current version, license, and attribution principles for the **Question Space System (QSS)**.

### 4.5.1 Version Information

Attribute	Description
<b>System Name</b>	Question Space System (HCS)
<b>Version</b>	V1.0
<b>Status</b>	WIP – work in progress.
<b>Release Date</b>	November 2025
<b>Maintained by</b>	3in3.dev
<b>Repository</b>	<a href="#">GitHub – vitar/qss</a>

#### Version 1.0 Summary

Version 1.0 consolidates the **foundational architecture** of the QSS.

### 4.5.2 Licensing

The **Question Space System** and all related documentation are licensed under the:

#### Creative Commons Attribution 4.0 International (CC BY 4.0)

You are free to:

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### 4.5.3 Versioning Policy

- **Major versions (V2, V3, ...)** introduce new theoretical constructs or expanded diagnostic models.
- **Minor revisions (e.g., V2.1)** include refinements, clarifications, or terminology alignment with derivative frameworks.
- All published versions will remain **permanently available** for reference and citation.
- Future releases will aim to maintain **backward compatibility** with the foundational definitions, rules, and models of HCS.

#### 4.5.4 Attribution Guidelines

If reusing or adapting QSS content:

1. Include a visible credit line referencing *3in3.dev* and the license type.
2. Retain section numbering and core definitions where possible to preserve structural consistency.
3. When combining QSS content with other frameworks or methods, clearly separate attribution and derived materials.
4. For translations or derivative works, add a note identifying the adaptation (e.g., "Adapted from the original Human Cooperation System V1.0 documentation licensed under CC BY 4.0").

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## 4.6 About the Author

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### **Viktor Jevdokimov, Vilnius, Lithuania – Creator of 3in3.dev, HCS, and 3SF**

**Viktor Jevdokimov** is a software engineering leader, systems thinker, and framework designer with over 30 years of experience in software product delivery, modernization, and team alignment.

He is the creator of the **Human Cooperation System (HCS)** and the **3-in-3 SDLC Framework (3SF)**, and founder of the **3in3.dev** initiative – an independent platform dedicated to advancing collaboration and alignment between **Client**, **Vendor**, and **Product** ecosystems.

#### **Professional Background**

- Began career supporting distributed banking software on DOS and Windows, developing a deep appreciation for troubleshooting and system design.
- Progressed through roles of **developer**, **architect**, **delivery lead**, and **practice lead**, working with international clients on modernization and cloud migration initiatives.
- Specializes in **Client–Vendor relationship design**, **project leadership**, and **delivery system diagnostics**.
- Advocates for “*Context before Method*” and “*Trust before Control*” as guiding principles of effective collaboration.

#### **Creative and Personal Work**

Beyond software, Viktor is an **active musician and live sound engineer**, performing and mixing with the *Great Things* cover band.

He approaches both sound and systems with the same mindset: striving for **clarity, balance, and authenticity**.

#### **About 3in3.dev**

**3in3.dev** is an independent research and publishing initiative founded by Viktor Jevdokimov.

It consolidates his experience and experimentation into open frameworks that help organizations improve how they **engage, deliver, and measure value** across collaborative ecosystems.

3in3.dev publishes:

- The **Human Cooperation System (HCS)** – theoretical foundation for cooperative system design.
- The **3-in-3 SDLC Framework (3SF)** – practical application of HCS principles in software delivery.
- Supporting tools, templates, and learning materials under an open license.

“These systems aren’t about control – they’re about clarity, trust, and the shared intent that makes collaboration work.”  
— Viktor J., Creator of 3in3.dev

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For contact, collaboration, or speaking requests, visit <https://3in3.dev>.