



PARSER

CHAPTER CONTENTS.

📅 13 Dec 2025

Here is the complete reference guide for the **Qualitative Causal Parser (QCP v1.0)**.

1. The Core Equation

Every causal claim is mapped as a force interaction between an **Agonist** (the subject with a will/tendency) and an **Antagonist** (the opposing force).

Formal Syntax: (ID) [Context] :: Agonist(Tendency) Operator Antagonist

1.1 The Context (Optional)

Defines the scope, time, or location where this dynamic applies. Used primarily when contrasting two different states.

- **Syntax:** [Time: Past], [Loc: Garden], [Mode: Hypothetical]

1.2 The Agonist & Tendency

The subject of the sentence and their intrinsic aim.

- **Syntax:** Actor(Direction: Verb[Intensity])
- **Direction:**
 - **M (Motion/Change):** The will to start an action, change state, or disrupt the status quo. (e.g., *Grow, Enter, Attack, Quit*).

- **R (Rest/Maintenance):** The will to maintain the current state, resist change, or withstand pressure. (e.g., *Remain, Calm, Survive, Stand*).

- **Intensity (Optional):**

- **+**: High magnitude (e.g., *Grow+* = Thrive).
- **-**: Low magnitude (e.g., *Burn-* = Flicker).

1.3 The Operator

Defines the outcome of the struggle.

- **>**: **Overcomes.** Agonist wins. (Logic: *Despite*).
- **<**: **Overpowered.** Antagonist wins. (Logic: *Because of*).
- **>>**: **Easily Overcomes.** High-margin victory.
- **∅**: **Unimpeded.** No active antagonism. Agonist acts naturally.

1.4 The Antagonist

The force opposing the Agonist.

- **Entity:** **Name** (e.g., *Rain, Friction, Parents*).
- **Reference:** **(ID)** (The outcome of a previous statement acts as the opposing force).

2. Chaining & Dependency

How to link statements to form a narrative or causal chain.

2.1 Result as Antagonist (Interaction)

The outcome of a previous event **is** the force acting in the current event.

- **Syntax:** **Agonist > (ID)**
- **Meaning:** The Agonist is fighting against the result of statement (ID).
- **Example:**
 - **(1) Mum > Dementia** (The Spark)
 - **(2) Chloe(M: Give Up) < (1)** (Chloe's despair is blocked by The Spark).

2.2 Result as Enabler (Conditionality)

The current event is only possible because a previous event removed the obstacle.

- **Syntax:** $\text{Agonist } \emptyset \mid (\text{ID})$
- **Meaning:** The Agonist is unimpeded **given that** (ID) successfully removed the blocker.
- **Example:**
 - (1) Umbrella > Rain
 - (2) $\text{Me}(\text{R: Dry}) \emptyset \mid (1)$ (I am naturally dry, enabled by the umbrella).

3. Differential Syntax (Comparisons)

Used when the explanation relies on the **difference** between two states rather than a single event.

Syntax: $\text{Agonist}(\text{Tendency}) :: [\text{Context A: Op Antagonist}] \rightarrow [\text{Context B: Op Antagonist}]$

Semantic Rules:

1. **Agonist Shift:** If the Operator flips (e.g., < to >) and the Antagonist is constant, the explanation is the **Change in Agonist**.
 - *Ex:* $\text{Seeds} :: [\text{Old: } < \text{ Dry}] \rightarrow [\text{New: } > \text{ Dry}]$ (Cause = Seed Quality).
2. **Antagonist Shift:** If the Operator flips and the Agonist is constant, the explanation is the **Change in Environment**.
 - *Ex:* $\text{Tank} :: [\text{Road: } >> \text{ Friction}] \rightarrow [\text{Mud: } < \text{ Friction}]$ (Cause = Terrain).

4. Semantic Reference Table

Component	Notation	Meaning / Translation
Motion	(M: Verb)	"Tried to X", "Wanted to change to X"
Rest	(R: Verb)	"Tried to stay X", "Refused to move"
Win	$A > B$	"Succeeded in spite of B", "Withstood B"
Lose	$A < B$	"Failed because of B", "Forced by B"
Natural	$A \emptyset$	"Did X naturally", "Just X'd"
Easy Win	$A >> B$	"Easily X'd", "X'd with no trouble"

Component	Notation	Meaning / Translation
Ref Force	... < (1)	"Was stopped by the outcome of (1)"
Enable	... (1)	

Export to Sheets

5. Example: Full Stack Parsing

Text: "I usually can't focus because of the noise. But today I put on headphones and got the work done easily."

Parsing:

1. **(1)** [Usual] :: Noise(M: Impinge) \emptyset (Noise exists naturally).
2. **(2)** [Usual] :: Me(R: Focus) < (1) (My tendency to maintain focus is overpowered by the Noise).
3. **(3)** [Today] :: Noise(M: Impinge) < Headphones (The Headphones block the Noise).
4. **(4)** [Today] :: Me(R: Focus) \emptyset | (3) (I maintain focus naturally, enabled by the headphones).
5. **(5)** [Today] :: Work(M: Complete) >> Difficulty | (4) (I complete the work easily, enabled by the focus state).

PAGES IN THIS CHAPTER

 **Workflows - Barbara**

 **Workflows description at bullet**

 **Workflows gdoc**