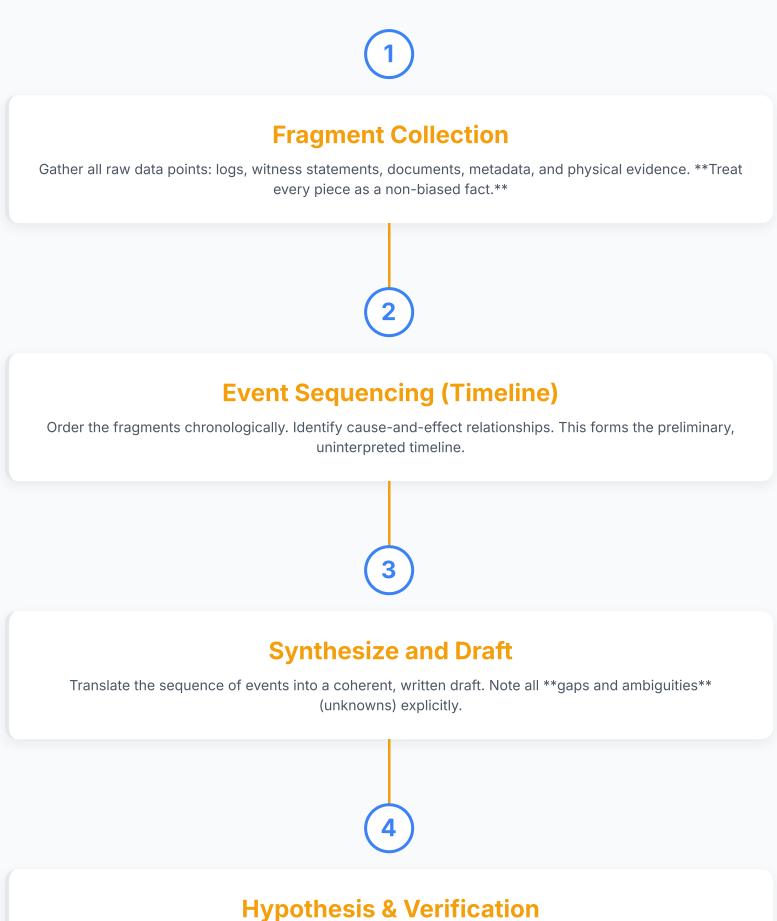
# **Narrative Reconstruction & Contextual Analysis**

Transforming fragmented data points into a validated, comprehensive story of an event (KA-MOD-012).

## Phase 1: Reconstructing the Narrative (The 'What')



Formulate potential explanations for the event. Test each hypothesis against all available evidence to find the most plausible narrative.

## — BRIDGE TO CONTEXT —

The reconstructed narrative must now be validated against its real-world environment.

## Phase 2: Contextual Analysis (The 'Why' & 'How')



## **Technical Context**

- \*\*Infrastructure:\*\* Condition, limits, and specifications of equipment involved.
- \*\*Software:\*\* Known bugs, maintenance status, and configuration settings.
- \*\*Design Flaws:\*\* How inherent system limitations may have contributed to the event.



#### **Operational Context**

- \*\*Procedures:\*\* Were published procedures adequate and followed correctly?
- \*\*Training:\*\* Level of training, fatigue, and team communication dynamics.
- \*\*Supervision:\*\* Quality of oversight and decision-making processes in real-time.



## **Environmental Context**

- \*\*External Factors:\*\* Weather, economic pressures, or political climate at the time.
- \*\*Regulatory Compliance:\*\* Any violations or gaps in required standards.
- \*\*Organizational Culture:\*\* Attitudes toward safety, risk, and non-compliance.

## **THE OBJECTIVE: Complete Causal Mapping**

The final output is a verified narrative that shows not only \*\*what happened\*\*, but \*\*why it happened\*\* within its full context.