

# Aurora Workflow Orchestration — Repository Index

This index provides structured navigation for the **Aurora Workflow Orchestration (AWO)** repository.

Each section links to verified, versioned artifacts that define the framework's design, governance, and execution.

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## 1. Core Documentation

Document	Description
README.md	Primary overview and orientation for AWO.
docs/AWO_Method_Spec_v1.1.md	Formal specification of the AWO methodology (citable reference).
docs/AWO_Whitepaper_v1.0.md	Theoretical and epistemological foundation of the orchestration framework.
docs/CHANGELOG.md	Chronological record of repository updates and releases.
logs/WORKFLOW_LOG.md	Audited development timeline of AWO with verified entries per release.

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## 2. Governance & Provenance

Directory	Purpose
decisions/	Architecture Decision Records (ADRs) documenting key governance events.
schemas/	JSON schemas defining reproducibility and falsifiability standards.
templates/	Official templates for logs, manifests, ADRs, and validation reports.
runs/	Signed and hashed workflow runs with full provenance records.

### 3. Automation & Execution

File / Folder	Description
workflows/	GitHub Actions and orchestration workflows for AWO execution.
scripts/	Supporting automation scripts for validation, attestation, and report generation.
requirements.txt	Environment dependencies for reproducible execution.

### 4. Reference & Citation

File	Description
CITATION.cff	Machine-readable citation metadata.
citation.bib	BibTeX reference for scholarly citation.
.zenodo.json	Zenodo metadata configuration (concept DOI linkage).
LICENSE	Apache 2.0 license for source code.
LICENSE-CC-BY-4.0.md	CC BY 4.0 license for documentation and text materials.

### 5. Supporting Files

File / Folder	Purpose
figures/	Visual diagrams, process schematics, and banners.
index.json	Machine-readable summary of repository structure.

### Current Repository State

**Version:** v1.1.1

**Release Date:** 2025-10-12

**Focus:** Repository Hardening · Organizational Transfer to Waveframe Labs · Attestation Integration

**Related ADRs:**

- ADR-0014 — Repository Hardening & Organizational Transfer
- ADR-0015 — Attestation Integration & Cryptographic Signing

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*This index is maintained as part of the AWO provenance layer. Each section corresponds to an auditable component of the repository's epistemic and operational design.*