

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

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## 2. Governance & Provenance

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

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### 3. Automation & Execution

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

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### 4. Reference & Citation

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

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### 5. Supporting Files

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

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### 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.*