OpenAnalytics

OpenAnalytics

Field	Value
Distribution	BSS — OpenC5ISR
Product	OpenC5ISR
Release	0.15.1
Deployment	`openc5isr.bss.dev`
Source	`/srv/bss/releases/OpenC5ISR-v0.15.0-20app`
Evidence	Catalog intent plus component-scoped static evidence
Source fingerprint	`93926e8c834f1ed79c9017a4096f70c76d73ce4f870f104fbd0cf54b2bed50ee`
Status	Generated baseline — human review required

> **Verification boundary:** This page combines platform design guidance with static evidence from the release. It does not prove that every detected interface is enabled, reachable, secure, or operational in the deployed environment.

Purpose

The analytics workbench and semantic pipeline capability for composing sources, transforms, models, decision gates and operational effects.

Operational value

Moves analysis from disconnected notebooks into repeatable pipelines that can directly inform tracks, tasks and operational decisions.

Differentiators

Semantic types and operational workflows guide model execution, reducing brute-force AI integration and allowing humans to place explicit decision gates.

Platform connections

- OpenData
- OpenKnowledge
- OpenLLM
- OpenTask
- OpenBus

Release detection

Status	Score	Evidence items
detected	129	12

Evidence type	Source	Match
path	`OPENDAA-OPENANALYTICS.md`	`openanalytics`
path	`.opennetworks-backup-20260827T210646Z/ontology/opendaa-openanalytics.ttl`	`openanalytics`
path	`data/openanalytics.json`	`openanalytics`
path	`drivers/README-OPENANALYTICS-AGENT.md`	`openanalytics`
path	`drivers/openanalytics-agent.env.example`	`openanalytics`
content	`API.md`	`openanalytics`
content	`CHANGELOG.md`	`openanalytics`
content	`FIX-v0.15.1.md`	`openanalytics`
content	`MERGE-v0.13.1.md`	`openanalytics`
content	`OPENCYBERSEC.md`	`openanalytics`
path	`open-daa/open-analytics/app.js`	`open-analytics`
path	`open-daa/open-analytics/index.html`	`open-analytics`

Candidate REST/API interfaces

Method	Path	Source
GET	`api_path`	`drivers/openanalytics_agent.py`
GET	`base_url`	`drivers/openanalytics_agent.py`
GET	`id`	`drivers/openanalytics_agent.py`
GET	`lab_path`	`drivers/openanalytics_agent.py`
GET	`location`	`drivers/openanalytics_agent.py`
GET	`max_notebooks`	`drivers/openanalytics_agent.py`
GET	`name`	`drivers/openanalytics_agent.py`
GET	`owner`	`drivers/openanalytics_agent.py`
GET	`token`	`drivers/openanalytics_agent.py`
GET	`token_env`	`drivers/openanalytics_agent.py`

Candidate real-time interfaces

No component-specific WebSocket endpoint was associated by the scanner.

Configuration candidates

Variable	Default	Evidence
`BASE`	http://127.0.0.1:3000	DEPLOY-GODADDY.md, OPENCYBERSEC-QUICKSTART.md, OPENCYBERSEC.md, UPGRADE-v0.14.0.md
`DATA_DIR`	path.join(ROOT	OPENCYBERSEC-QUICKSTART.md, OPENCYBERSEC.md, RELEASE-MANIFEST-v0.14.0.json, UPGRADE-v0.14.0.md
`OPENCYBERSEC_AGENT_TOKEN`	[REDACTED]	OPENCYBERSEC-QUICKSTART.md, OPENCYBERSEC.md, server.js, examples/opencybersec/ingest-examples.sh

Variable	Default	Evidence
`OPENCYBERSEC_OPERATOR_TOKEN`	[REDACTED]	OPENCYBERSEC-QUICKSTART.md, OPENCYBERSEC.md, server.js, examples/opencybersec/ingest-examples.sh
`RUN_ID`	—	OPENCYBERSEC.md

Service candidates

No component-specific service definition was associated by the scanner.

External dependencies/endpoints

Host	URL	Source
host	`http://host:8888/`	`public/open-daa/open-analytics/app.js`
jupyter-host	`http://jupyter-host:8888/`	`open-daa/open-analytics/app.js`
llm-host	`http://llm-host:3000/`	`open-daa/open-analytics/app.js`
loammhpng4.c36.airoapp.ai	`https://loammhpng4.c36.airoapp.ai/`	`API.md`
loammhpng4.c36.airoapp.ai	`https://loammhpng4.c36.airoapp.ai/`	`CHANGELOG.md`
opensof.local	`https://opensof.local/ontology`	`.opennetworks-backup-20260827T210646Z/ontology/opendaa-openanalytics.ttl`
opensof.local	`https://opensof.local/ontology`	`lib/openanalytics.js`
opensof.local	`https://opensof.local/ontology`	`ontology/opendaa-openanalytics.ttl`
opensof.local	`https://opensof.local/ontology/opendaa-openanalytics`	`.opennetworks-backup-20260827T210646Z/ontology/opendaa-openanalytics.ttl`
opensof.local	`https://opensof.local/ontology/opendaa-openanalytics`	`ontology/opendaa-openanalytics.ttl`
opensof.local	`https://opensof.local/resource/`	`.opennetworks-backup-20260827T210646Z/ontology/opendaa-openanalytics.ttl`
opensof.local	`https://opensof.local/resource/`	`ontology/opendaa-openanalytics.ttl`
opensof.local	`https://opensof.local/resource/${encodeURIComponent(edge.id`	`lib/openanalytics.js`
opensof.local	`https://opensof.local/resource/${encodeURIComponent(edge.object`	`lib/openanalytics.js`

Host	URL	Source
opensof.local	`https://opensof.local/resource/${encodeURIComponent(edge.subject`	`lib/openanalytics.js`
opensof.local	`https://opensof.local/resource/${encodeURIComponent(node.id`	`lib/openanalytics.js`

Verification checklist

- Confirm the component is included and enabled in this edition/release.
- Record its authoritative service, process/container, port, base URL and health endpoint.
- Exercise its primary operator workflow and capture expected versus actual results.
- Verify authentication, authorization, audit, error behavior and data handling policy.
- Verify OpenBus/OpenKnowledge relationships and time/provenance metadata where applicable.
- Document known limitations and the release in which they are corrected.

Maintainer Notes

Add human-reviewed deployment notes, corrections, decisions, screenshots, and links here. Content outside the generated block is preserved on future runs.

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