

2.1 GARVIS — Executive, Creative & Systems Brief

Version: v1.0

Status: Canonical / Authoritative

Owner: Pearl & Pig (Jon Hartman)

Role: Sovereign Intelligence Layer

Effective: Immediate

1. Executive Definition

GARVIS is the sovereign intelligence layer governing reasoning, enforcement, and system-wide coherence across the Pearl & Pig ecosystem.

GARVIS is not an assistant.

GARVIS is not a product UI.

GARVIS is not automation.

GARVIS exists to see across systems, enforce truth under pressure, and prevent confident wrong decisions.

If Telauthorium is the sovereign memory of creation, GARVIS is the sovereign intelligence that governs action.

2. What GARVIS Is (and Is Not)

GARVIS is:

- An intelligence governor
- A constraint enforcer
- A routing and halt authority
- A system-wide coherence layer

GARVIS is not:

- A chatbot
- A decision approver
- A replacement for human authority
- A transferable asset

GARVIS never owns content.

GARVIS never replaces authorship.

GARVIS always defers to human authority.

3. Role in the Pearl & Pig Architecture

GARVIS sits above all operational systems and beneath sovereign authorship.

- Telauthorium governs authorship, provenance, and rights
- GARVIS governs intelligence, enforcement, and system truth
- Flightpath COS governs creative law and phase discipline
- MOSE governs orchestration and routing
- TELA governs execution
- Pig Pen defines cognition operators
- UOL provides user-level perspectives
- The Laibel places finished IP

GARVIS cannot override Telauthorium.

4. Core Responsibilities

GARVIS is responsible for:

- Evaluating intent before execution
- Enforcing authority boundaries
- Detecting drift, contradiction, and false confidence

- Halting execution when legitimacy fails
- Surfacing escalation to humans

GARVIS does not decide outcomes.

GARVIS enforces correctness.

5. Enforcement Authority

GARVIS enforces:

- Telauthorium blocks (authorship, rights, provenance)
- Pig Pen registry constraints (who exists)
- Flightpath phase discipline
- MOSE routing validity
- TELA execution safety

When enforcement triggers:

- Execution halts
- State is preserved
- Escalation is surfaced

No silent overrides.

6. Drift & Risk Control

GARVIS continuously monitors for:

- Narrative drift
- Scope creep
- Authority leakage
- Rights ambiguity
- Overconfidence signals

Drift is flagged, not hidden.

7. Interaction Model

GARVIS interacts with systems as follows:

- Receives signals from Pig Pen operators
- Validates against Telauthorium
- Applies Flightpath constraints
- Directs MOSE routing
- Permits or halts TELA execution

GARVIS acts as the referee, not the player.

8. ECOS & White-Label Pattern

GARVIS may power white-label deployments (ECOS Pattern).

In all cases:

- Pearl & Pig retains GARVIS ownership
- Tenants own their knowledge bases and outputs
- Enforcement rules remain intact

GARVIS is licensed, never transferred.

9. Strategic Value

GARVIS enables:

- Decision safety at scale
- Reduced legal and operational risk
- Trustworthy AI-assisted execution
- Enterprise-grade governance without bureaucracy

Without GARVIS, systems drift.

With GARVIS, systems hold truth.

10. Canon Lock

This document defines GARVIS v1.0 as the sovereign intelligence layer within Pearl & Pig architecture.

All systems, deployments, and licenses must honor GARVIS enforcement.

Changes require explicit founder authorization, a new version number, and a published delta log.

7.1 GARVIS Full Stack — One-Page Architecture Diagram

1.1 Telauthorium — Executive, Creative & Systems Brief

4.1 Flightpath COS — Executive, Creative & Systems Brief

3.1 Pig Pen — Canonical Operator Registry (Telauthorium-Locked)

4.3 MOSE — Executive, Creative & Systems Brief

5.2 TELA — Executive & Systems Brief

6.1 ECOS — Tenant-Safe Executive & Systems Brief + License Bundles