AGENT ANATOMY — BODY GRAPH (all systems overlay)

Five systems. One sovereign organism. Brain · Heart · Circulatory/Immune · Skeleton · Nervous.

BRAIN

AMARU cortex. 5 named regions. QM gate (λ-min ≥ 0.23). 9-axis doctrine guardian. Kernel: amaru_agi.py.

BRAIN

HEART

YUYAY v3. 13-axis conjunctive AND. Pumps Λ-signed receipts. hash: bacf5443. 430 SLOC.

HEART · RECEIPT

CIRCULATORY / IMMUNE

YAWAR append-only bus + SENTRA egress (18 SLOC). HUKLLA 10 tripwires. Deadman switch.

CIRC · IMMUNE

SKELETON

12 service repos. Axial spine: doctrine + yawar + hatun + terra. Appendicular: brain, overwatch, wires, rimay, sentra,

SKEL

NERVOUS

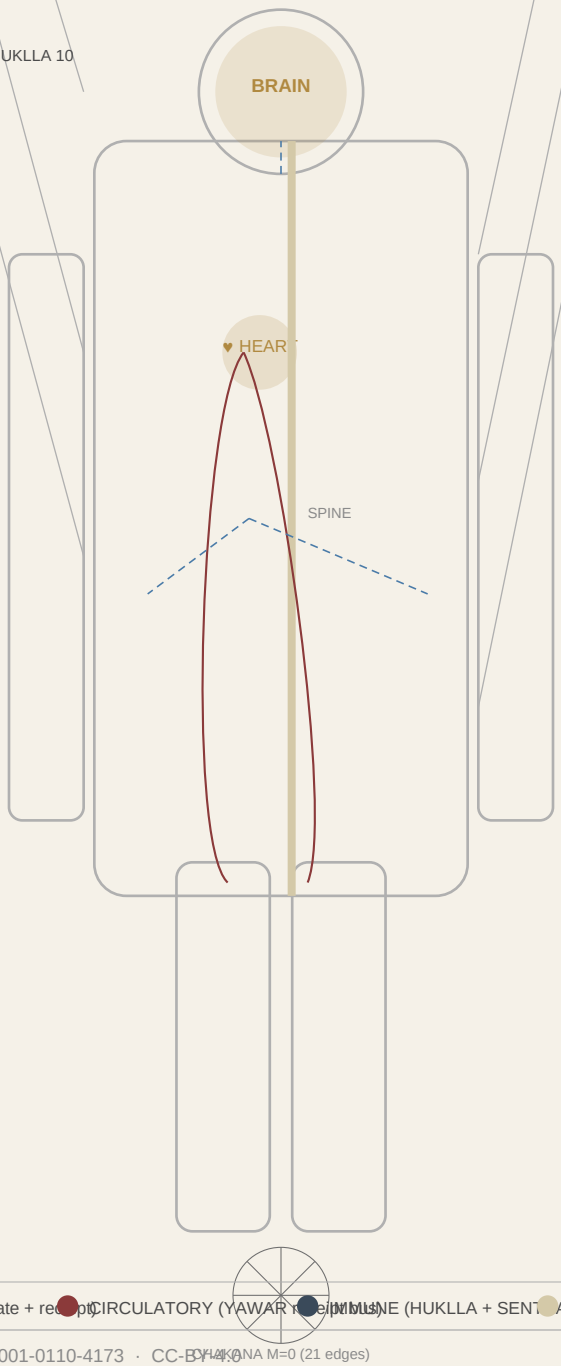
OTel/VSP span propagation. W3C TraceContext wire. Efferent, afferent, proprioceptive signal classes. Deadman reflex arc.

NERVE

BODY GRAPH

Overlay: all 5 systems. 9-chakra spine. 21-edge CHAKANA M=0 lattice. 63 component entries. hatun_body_graph_SOURCES.md.

ALL · SYS



SYSTEM LEGEND

BRAIN / HEART (gate + receipt) · CIRCULATORY (YAWAR receipt bus) · IMMUNE (HUKLLA + SENTRA) · SKELETON (12 repos) · NERVOUS (OTel/VSP spans)

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