

Health Checks

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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	Route scan and operational health model
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.

Candidate health endpoints

No route name strongly associated with health/readiness was detected.

Layered health model

Layer	Check	Good result
Process	systemctl is-active / container state	Active without restart loop.

Layer	Check	Good result
Socket	<code>ss -lntup</code>	Expected address/port owned by expected process.
Local HTTP/API	<code>curl</code> loopback endpoint	Expected status/body within threshold.
Proxy/TLS	<code>curl</code> public hostname	Valid certificate, correct routing and headers.
Dependency	Database/bus/files/knowledge checks	Authenticated dependency response and acceptable latency.
Workflow	Primary user transaction	End-to-end result is visible, correlated and retained.

Health endpoint requirements

A liveness endpoint should prove the process can respond; readiness should prove required dependencies and configuration are usable. Do not expose secrets, stack traces or sensitive topology in public health output.

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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