

Decisions · iOS app · pinned from gurbani-soul-ios

ADR-0001: The app builds against pinned inputs and carries the platform's version number

🕒 2 min read · Updated 27 October 2026

<https://docs.gurbanisoul.com/ios/adr/0001-vendored-inputs-one-number/> · a pinned copy of Algorithmos-AI/gurbani-soul-ios at a386422

Pinned copy. The canonical file is [gurbani-soul-ios/docs/adr/0001-vendored-inputs-one-number.md](#)¹ at commit a386422 — edit it there. This wiki publishes it by pin ([ADR-0012](#)); a newer version arrives as a reviewed bump of docs-site/sources.lock.json.

ADR-0001: The app builds against pinned inputs and carries the platform's version number

Status: accepted (2026-09-24, release 1.3.8)

Context

The app is fully offline and bundles its own copy of the scripture. Its Swift search, verify and reader core must behave exactly like the platform's API, and the App Store version must equal the version the website and API report — while the app now lives in its own repository.

Decision

- **Inputs arrive pinned.** The database comes from sggs-data by commit and sha256 (dataset.lock.json, scripts/data/fetch_dataset.py). The golden contract and contributors roster (platform) and the iOS database builder (sggs-data) are vendored at their upstream paths, recorded in vendor.lock.json with source commit and sha256 per file; CI proves every file equals its lock entry and its source (scripts/vendor_sync.py check --remote). Vendored files are never edited here.
- **One number.** MARKETING_VERSION equals the APP_VERSION of the platform release whose contract is vendored (scripts/release/check_versions.py). An App Store upload must be the app's release tag vX.Y.Z built against platform vX.Y.Z; each build records platform_commit and dataset_commit in the ledger, which the platform's release-completeness check reads.

Consequences

Parity with the API is proven against exactly the contract that release serves, and a platform release reaches the app as one reviewable vendor-sync PR. A release is complete only when web, API and the App Store binary share one version and one platform commit.

Links

1. <https://github.com/Algorhythm-AI/gurbani-soul-ios/blob/a386422e90c2c681f9ecc4f7167b4deb6a35fb92/docs/adr/0001-vendored-inputs-one-number.md>

Sri Guru Granth Sahib Ji — KnowledgeBase wiki. Generated from commit c3d9360. Updated 27 October 2026. This copy may be out of date; the page is at <https://docs.gurbanisoul.com/ios/adr/0001-vendored-inputs-one-number/>