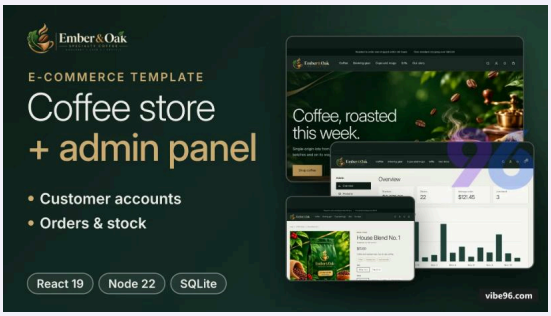


VIBE96 QUALITY REPORT

Ember & Oak: Coffee Store with Customer Accounts and Admin Panel

Full-stack coffee e-commerce store with customer accounts and admin panel for roasters and coffee shops. Web only.

Product ID	**B0767-52258**
Builder	**Tabassum Nisha**
Version reviewed	**1.0.0 · released 13 Nov 2026**
Stack	**React 19.2 + Vite 7 (plain node:http API, no framework) · JavaScript (ES modules) on Node.js 22.13+ · SQLite via built-in node:sqlite (Node 22.13+)**
Built with	**Claude Code**
Review period	**8 Nov 2026 – 13 Nov 2026 · 2 rounds of changes**

87 / 100

Passed with 2 warnings

Pass mark 75 and no failing check.

Scores

Security	87
Code structure	88
Docs & completeness	84
Dependency health	90
Build & deploy	84

✓ **AI code audit**
6 checks · 8 Nov 2026

✓ **Installed & run**
13 Nov 2026

✓ **Demo vs delivered**
13 Nov 2026

✓ **Final sign-off**
13 Nov 2026

At a glance

! Installed and run from the delivered code — 7 of 8 checks answered yes.

✓ Live demo compared with the delivered code — 7 of 7 checks answered yes.

! 21 of 25 promised items delivered (setup guide, example config and the rest).

✓ Security scored 87/100 with no failing check.

! 2 open warnings — explained in part 1.

Check this report is genuine. Scan the code or open vibe96.com/report/QR-26-00136. The online copy always shows the latest status.

PART 1

AI code audit

The full source archive was read by our AI auditor against each check. It reads the code — it does not run it; running it is part 2.

CHECK	WHAT WE FOUND	SCORE	RESULT
Secrets & credentials	No real API keys, private keys, tokens or connection strings are committed. All regex hits are placeholders, runtime-generated random values, or code reading from environment variables. Minor concerns: demo-mode credentials are published by an unauthenticated endpoint, and the demo deployment can derive passwords from a missing SESSION_SECRET.	90	Warning
Dependency vulnerabilities	Both the Node API and React Web packages ship a package-lock.json, and all frontend dependencies are pinned to exact versions with no wildcards or 'latest'. The API has no npm dependencies, which minimizes supply-chain risk. I could not verify the lockfile contents or some exact version numbers, so a small deduction is applied.	90	Pass
Authorisation & access control	Every write endpoint (products POST/PUT/DELETE, order PATCH, reset-demo) calls requireAdmin, order reads enforce owner/admin/token checks, and passwords use scrypt with per-user salt. Remaining issues are low risk: capability tokens in URLs, public listing of demo credentials in demo mode, and stateless sessions on the demo host.	90	Pass
Database access rules	Every visible query uses bound parameters, and user-facing order reads are scoped by user or token. The one string-built SQL (product UPDATE/INSERT) interpolates only a hardcoded column list. schema.sql, db.js, validate.js and pricing.js were not provided, so foreign keys, indexes, cascades and the per-row item queries could not be verified.	80	Warning
Code structure & duplication	The API is split into sensible modules (auth, validate, pricing, routes/*) and the CLAUDE.md conventions are followed. The main weaknesses are a few oversized route handlers, a duplicated sold-out/stock pattern, and a hard-coded order limiter that should live in config.	88	Pass
Build reproducibility	The project has two separate package.json files with lockfiles. Node versions are pinned consistently at 22.13+ and the Dockerfile uses 22.14. Docker and compose are coherent, but HowToSetup.md was not in the digest and a few small inconsistencies remain.	84	Pass

Open warnings

Problems that did not stop the listing. They stay on the product page until a later version fixes them.

Warning 1 **No real credentials found; demo accounts are exposed publicly via /api/config and an unsigned-session fallback exists**

No real API keys, private keys, tokens or connection strings are committed. All regex hits are placeholders, runtime-generated random values, or code reading from environment variables. Minor concerns: demo-mode credentials are published by an unauthenticated endpoint, and the demo deployment can derive passwords from a missing SESSION_SECRET.

Warning 2 **Queries are parameterized and scoped; schema and N+1 patterns could not be fully verified**

Every visible query uses bound parameters, and user-facing order reads are scoped by user or token. The one string-built SQL (product UPDATE/INSERT) interpolates only a hardcoded column list. schema.sql, db.js, validate.js and pricing.js were not provided, so foreign keys, indexes, cascades and the per-row item queries could not be verified.

Requirement list

What the builder agreed to deliver before uploading — 21 of 25 met.

✓	Complete source for both parts	Met
!	Pinned lockfiles for both parts	Partial
✓	No real credentials	Met
!	Single example environment file	Partial
!	SQLite schema creates from empty	Partial
✓	HowToSetup.md with two targets	Met
✓	Authorisation on every write route	Met
!	Working live demo	Partial
✓	Five differentiating features present in code (nice)	Met
✓	Seed data for demo (nice)	Met
✓	Structure and conventions guide (nice)	Met
✓	Changelog and licence note (nice)	Met
✓	Docker compose for the API (nice)	Met
✓	README.md	Met
✓	HowToSetup.md	Met
✓	React a project file	Met
✓	Node a project file	Met
✓	Node a project filee	Met
✓	a project file	Met
✓	a project file (nice)	Met
✓	CLAUDE.md (nice)	Met
✓	CHANGELOG.md (nice)	Met
✓	LICENSE-NOTE.md (optional)	Met
✓	docker-compose.yml (nice)	Met
✓	docs/ (optional)	Met

PART 2

Human review

Reviewers from the Vibe96 team in Dubai worked through each question below; a final reviewer signed it off.

Stage 1 — Installed and run from the delivered code

Completed 13 Nov 2026

A reviewer installed the product on a clean machine, following only the guide that ships with it.

QUESTION	ANSWER	REVIEWER'S NOTE
Packages restored without errors	Yes	
Solution builds clean	Yes	
Database created from the shipped script or migrations	Yes	
First sign-in works with the documented steps	Yes	
Setup guide is accurate and complete	Yes	
Every module in the feature list opens and works	Yes	
No real secrets in the archive	Yes	
Branding and company details can be changed without code	No	

Stage 2 — Live demo compared with the delivered code

Completed 13 Nov 2026

A second reviewer checked that what the listing and demo show is what the buyer receives.

QUESTION	ANSWER	REVIEWER'S NOTE
Demo URL is reachable	Yes	
Demo credentials work	Yes	
Demo runs the same version as the archive	Yes	
All five differentiators are visible in the demo	Yes	
Screenshots match the demo	Yes	
Nothing in the demo is missing from the code	Yes	
Datasheet claims are accurate	Yes	

Changes asked for during review

None — approved on the first round.

Sign-off: approved for sale on 13 Nov 2026 with 2 warnings shown publicly.

What this report covers — and what it doesn't

- **It covers** version 1.0.0 exactly as the buyer downloads it: the source archive, the setup guide and the live demo on the dates above.

- **It is not** a penetration test, a performance or load test, or a legal review of third-party package licences.
- **Scores are a point in time.** Libraries age; a later version is audited again and gets its own report.
- **Your setup matters.** Hosting, configuration and changes made after purchase are outside this review.
- **How the score is made:** each AI check is scored 0–100 and weighted (security counts most). A listing needs 75 or more, no failing check, and the human review passed.
- **Always try the live demo** before buying, and ask the builder questions from the product page.