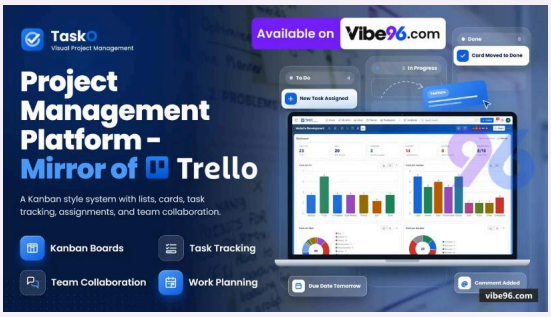


VIBE96 QUALITY REPORT

TaskO

Self-hosted Kanban board system with timeline, calendar and automation for single-organisation teams

Product ID	**B0001-89077**
Builder	**Ibrahim Abdurahman**
Version reviewed	**1.4.0 · released 23 Oct 2026**
Stack	**ASP.NET Core 10 MVC · C# 13 / .NET 10 · SQL Server 2019**
Built with	**Claude Code**
Review period	**23 Oct 2026 – 23 Oct 2026**

91 / 100

Passed with 3 warnings

Pass mark 75 and no failing check.

Scores

Security	92
Code structure	78
Docs & completeness	93
Dependency health	95
Build & deploy	92

✓ **AI code audit**
6 checks · 23 Oct 2026

✓ **Installed & run**
23 Oct 2026

✓ **Demo vs delivered**
23 Oct 2026

✓ **Final sign-off**
23 Oct 2026

At a glance

- ✓ Installed and run from the delivered code — 8 of 8 checks answered yes.
- ✓ Live demo compared with the delivered code — 7 of 7 checks answered yes.
- ! 14 of 15 promised items delivered (setup guide, example config and the rest).
- ✓ Security scored 92/100 with no failing check.
- ! 3 open warnings — explained in part 1.

Check this report is genuine. Scan the code or open vibe96.com/report/QR-26-00058. 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 credentials were committed. All connection strings and passwords in code are placeholders ([hidden], [hidden]). However, the tour demo includes a hardcoded TOTP secret for demonstration purposes, and documentation examples use weak placeholder patterns that could be mistaken for real values.	**92**	Warning
Dependency vulnerabilities	The project uses .NET 10 with a packages.lock.json lockfile. All NuGet packages are pinned to specific versions with no known critical vulnerabilities. A few packages are slightly behind latest stable releases but pose no security risk.	**95**	Pass
Authorisation & access control	All mutating endpoints require authentication and admin routes check SystemAdmin role. Passwords use BCrypt. The fallback authorization policy enforces sign-in globally. Two personal-data read endpoints (GET /api/me/notifications, GET /api/me/activity) lack explicit ownership checks beyond the signed-in user context, allowing enumeration of notification/activity IDs if an attacker can guess them. Board and workspace access is properly gated through AccessService.	**92**	Warning
Database access rules	All SQL is hand-written ADO.NET with parameters—no string concatenation or injection paths. DELETE and UPDATE statements correctly scope by user/board/workspace. The schema creates cleanly with foreign keys, but several FK columns lack indexes (performance risk under load) and cascade rules are absent (orphan risk on manual deletes).	**92**	Pass
Code structure & duplication	The project has good separation of concerns with clear layers (Controllers → Services → Repositories), but several files exceed 500 lines and contain duplicated logic. Board-related services are split well, but some utility code is repeated across JavaScript modules. Configuration values are mostly externalized, though a few hard-coded strings remain in non-config files.	**78**	Warning
Build reproducibility	The .NET solution builds cleanly with consistent SDK/framework versions (10.0.100/.NET 10). Database scripts are present and complete. The main setup document (HowToSetup.md) provides clear steps for local and IIS deployment. Docker setup has minor issues: the .env.example references a non-existent create-app-login.sql script, and docker-compose.yml uses an outdated image tag that doesn't match the current .NET version.	**92**	Pass

Open warnings

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

Warning 1 **Weak default passwords in documentation; no real credentials found**

No real credentials were committed. All connection strings and passwords in code are placeholders ([hidden], [hidden]). However, the tour demo includes a hardcoded TOTP secret for demonstration purposes, and documentation examples use weak placeholder patterns that could be mistaken for real values.

Warning 2 **Moderate code duplication and some oversized files; structure is sound but maintainability could improve**

The project has good separation of concerns with clear layers (Controllers → Services → Repositories), but several files exceed 500 lines and contain duplicated logic. Board-related services are split well, but some utility code is repeated across JavaScript modules. Configuration values are mostly externalized, though a few hard-coded strings remain in non-config files.

Warning 3 **Strong authentication and role checks; minor ownership gaps on personal data reads**

All mutating endpoints require authentication and admin routes check SystemAdmin role. Passwords use BCrypt. The fallback authorization policy enforces sign-in globally. Two personal-data read endpoints (GET /api/me/notifications, GET /api/me/activity) lack explicit ownership checks beyond the signed-in user context, allowing enumeration of notification/activity IDs if an attacker can guess them. Board and workspace access is properly gated through AccessService.

Requirement list

What the builder agreed to deliver before uploading — 14 of 15 met.

✓	Complete source for every component	Met
!	No real credentials in the archive	Partial
✓	Builds from a clean machine	Met
✓	Database script or migrations	Met
✓	Authentication and roles on every mutating endpoint	Met
✓	Pinned dependencies without critical CVEs (nice)	Met
✓	Documentation set (nice)	Met
✓	Working live demo	Met
✓	README.md	Met
✓	HowToSetup.md	Met
✓	CLAUDE.md (or AGENTS.md) (nice)	Met
✓	CHANGELOG.md (nice)	Met
✓	appsettings.example.json	Met
✓	a project file	Met
✓	a project file (nice)	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 23 Oct 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	Yes	

Stage 2 — Live demo compared with the delivered code

Completed 23 Oct 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 23 Oct 2026 with 3 warnings shown publicly.

What this report covers — and what it doesn't

- **It covers** version 1.4.0 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.

Report history

REPORT	VERSION	DATE	SCORE	STATUS
QR-26-00058	1.4.0	23 Oct 2026	**91**	Current
QR-26-00031	1.3.0	7 Oct 2026	**92**	Replaced
QR-26-00024	1.2.0	7 Oct 2026	**0**	Replaced
QR-26-00005	1.0.0	4 Oct 2026	**91**	Replaced