

Formal Review Template

Requester Name: Jacob Hensley

Reviewer Name: Kelly Nguyen

Date of Review: 10/30/2025

Review Type (e.g., code, usability, design, other): code (whitebox testing)

Scope:

Artifact Reviewed:

Google Cloud Settings and Dockerfile

Review Objectives:

Have the user review the Google Cloud settings and Dockerfile, checking for general security issues and any other issues found.

Methodology:

Approach Taken (e.g., execute, inspect, observe): The user will review Google Cloud settings and the Dockerfile to identify security issues.

Evaluation Criteria (e.g., expected behavior, best practices, heuristic evaluation): Expected settings, no obvious issues.

Coverage / Limitations (e.g., test login only, ignore database integration): Review the server settings in Google Cloud and the Dockerfile.

Findings

Strengths:

- Looks well secure with environment variables, secret keys, etc
- Docker file variables match Google Cloud variables, port number, etc. The Dockerfile is well-organized and easy to follow, thanks to its comments.

Issues / Defects:

Description of Issue	Severity (Low/Med/High)	Evidence / Example	Suggested Fix
No issues with Docker file. Refer to the strength above.			
