# Spectacles

# Security

Contact: security@spectacles.dev

## Our security model

### We don't connect directly to your database

Spectacles uses a Looker service account with a Looker API key to interact with your Looker instance and query your database. This means you can leverage [Looker's flexible and robust security model](#) to restrict access to functionality or data as needed. We also support [Looker's IP Allowlist](#) for customers who want to restrict traffic to trusted sources.

### We never access or store your company's data

When Spectacles runs SQL queries via Looker to test your LookML we mandate a `LIMIT 0` clause on all queries so data is never retrieved. Spectacles only stores metadata, like the error messages we uncover.

### Transparent, open core

Our core functionality exists as an open source command line interface (CLI) with source code available for review [on GitHub](#). We review changes and contributions to our open source codebase with the same scrutiny and high standards as our proprietary codebase.

### Serverless cloud architecture

Our infrastructure is managed by Google Cloud, our cloud provider. We leverage serverless cloud resources to ensure systems are automatically and regularly updated, continually monitored, and assessed for vulnerabilities.

## Standards and compliance

Spectacles is SOC 2 Type I certified and has obtained a HIPAA attestation. We are currently undergoing our SOC 2 Type II audit and expect to have our report in hand by August 2022.

We have also completed and continue to maintain compliance with the CIS Google Cloud Level 1 Benchmark.