REPO REVIEW
ARCHITECTURE & SECURITY

DATA HANDLING STATEMENT

What happens to your repository

We do not keep your repository. Your code exists with us only while your report is being made and is deleted as soon as the run ends. The reports describe it but do not contain it, unless you ask them to. For your security reviewer: where your code goes, how long each piece stays, who can read it, and what we do not yet guarantee. Every retention period below is enforced by configuration, not by a person remembering to delete something.

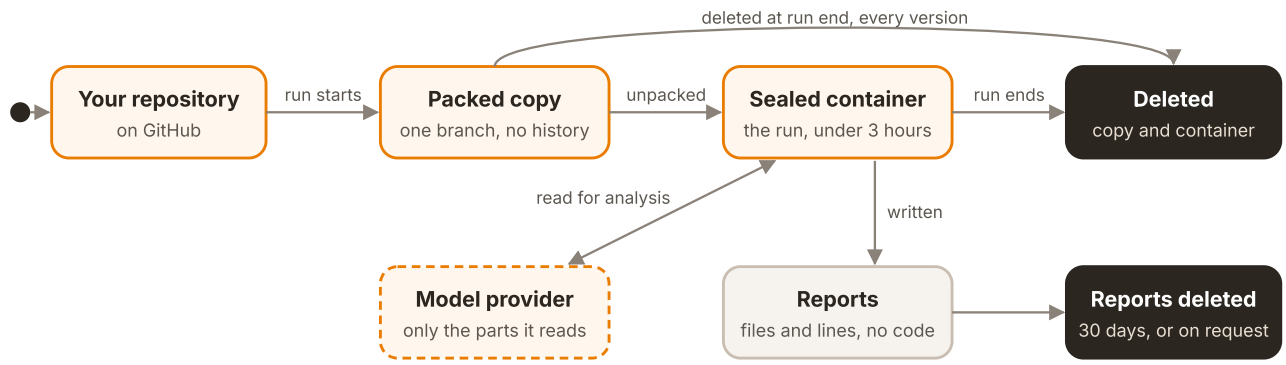
VERSION	LAST REVIEWED	STAGE	REGION
1.0	16 November 2026	Private alpha	AWS Sydney (ap-southeast-2)

In short

- Read-only access through a GitHub App you install and can revoke at any time.
- One copy of one branch, with no history, deleted **as soon as the run ends**, with the analysis container that read it.
- Reports name your files and lines, not your code. Your source stays out of them unless you ask for it.
- Reports deleted **30 days** after the run, or at once when you ask.
- Everything stored in Sydney. Parts of your code are sent to one model provider, Anthropic, and nowhere else.

Your code is transient

It is held only in the steps that need it, and each step deletes it on the way out. Nothing that is kept is code.



holds your code holds none deleted. The model provider handles what it reads under its own terms (section 4). The run ends when it finishes, fails or is cancelled, and a rule on the bucket deletes any copy older than a day regardless, as a backstop.

1 In one table

WHAT	WHERE	KEPT FOR	WHO CAN READ IT
Access to your repository	GitHub, through the Architecture Automation GitHub App you install	until you uninstall it	the service, read-only, one repository per token
The per-run access token	AWS Systems Manager, encrypted, one parameter per run	deleted after the clone, and expires within the hour regardless	the clone task only
A copy of your code (one branch, depth 1, packed)	S3, private bucket, Sydney	**until the run ends**, then deleted with every earlier version (a one-day rule on the bucket deletes it regardless, if that step ever failed)	the analysis task
The working copy during analysis	the analysis container's own disk	the length of the run (under 3 hours), then the container is destroyed	the analysis task
Parts of your code sent for analysis	Anthropic's Claude model API (section 4)	per Anthropic's terms	Anthropic, as processor

WHAT	WHERE	KEPT FOR	WHO CAN READ IT
The documents produced. They describe your code and name its files and lines, and may quote a short line where a finding needs it, but they do not contain your code. The symbol index shows each function's file and lines, not its body, unless you tick Keep my source code when you start the run	S3, same bucket	**30 days**, then deleted automatically, or at once when you ask	the reviewer, and you, through links once released
Run log and diagnostics	S3 beside the documents, and CloudWatch Logs	30 days (S3), 14 days (CloudWatch)	the operator only
The run record: repository URL, branch, commit, status, ratings, finding counts	DynamoDB, encrypted	for the life of your account	the operator, and you, through the portal or API with your key
Fixed scores: the seven ratings and the health verdict for each state of your code, so a rerun of unchanged code reports the same scores. Numbers only, never code	S3, same bucket, under a hash of your repository URL	for the life of your account	the analysis task and the operator
Your email address, if you signed up for a free Snapshot	DynamoDB, on your key	for the life of the key's record	the operator, and the service, to send you the key and the release
Network log: each HTTPS connection the analysis made or tried, by host name and time, never its content	CloudWatch Logs	30 days	the operator only
Audit trail: who issued, rotated or revoked a key, started, released, withheld or deleted a run, or was handed links to its documents, and when	CloudWatch Logs	1 year	the operator only

2 The path your code takes

1. **Access.** You install the GitHub App on the repositories you choose. Nobody hands us a password or a long-lived token. You can see and revoke the installation in your own GitHub settings at any time, and revocation takes effect at once. When you connect through the portal, GitHub briefly lets the service act as you so it can confirm who you are and which repositories you administer. That sign-in is used for those three questions only, revoked with GitHub straight away, and never stored.

2. **Clone.** When your run's turn comes, the service asks GitHub for a token valid for one hour, read-only, for that one repository. A short-lived task clones the requested branch at depth 1 (no history, no submodules, no git hooks run), packs it, uploads it to the private bucket and stops. The token is deleted.

3. **Analysis.** A second task, in a private subnet with no inbound access whose only way out is an allow-list of hosts (section 3), unpacks the code, builds a structural graph of it and runs the analysis. The analysis reads files and sends the parts it needs to the model API. The documents are written to the bucket, then the task and its disk are destroyed.

4. **Review.** By default, a person reads every report before it is released to you, and nothing is sent to you or anyone else until then. A key can be set up with you to release a report automatically when every check passes. A report with any failed check always waits for a person.

5. **Release.** You receive links to the documents. Each link expires after 7 days, and the documents themselves are deleted 30 days after the run. Download what you want to keep.

6. **Deletion.** The packed copy of your code is deleted as the run ends, whether it finished, failed or was cancelled, with every earlier version of it (the bucket is versioned). A rule on the bucket deletes any copy older than one day, so a copy outlives its run by at most a day even if that step ever failed. The analysis container and its disk are destroyed at the end of every run. You can delete a run's documents yourself at any time from the portal, or ask us to: either removes every version of every file the run left, at once.

3 Storage and transport

Region	Sydney (ap-southeast-2) for every stored item. Code sent to the model provider leaves Australia: see section 4.
Encryption at rest	S3 server-side encryption on the bucket, DynamoDB encryption, and access tokens and the GitHub App's private key as SecureString parameters, the key under its own KMS key.

Encryption in transit	TLS everywhere. The bucket refuses any request not made over TLS.
No public access	The bucket blocks all public access. Documents are reached only through expiring signed links or the operator's console, which requires sign-in.
Outbound allow-list	The analysis can connect only to the model API and the AWS services that run it (the container registry, logs, and Parameter Store for the model credential), checked by host name at a filter it cannot bypass, and to our own storage bucket through a private endpoint that refuses every other bucket. Every connection it makes or tries is logged by host name.
Least privilege	Each part of the service has its own role. The clone task reads only run tokens and writes only packed repositories. The analysis task reads packed repositories and writes documents, and the code under analysis runs without those AWS credentials at all.

4 The model provider

The analysis is done by Anthropic's Claude. To analyse your repository, the model reads files from it, so portions of your source code are sent to Anthropic's API and processed in Anthropic's infrastructure, which may be outside Australia.

- **Today (private alpha):** the service runs on a Claude subscription, used only on the operator's own repositories and those of customers who have agreed to that in writing.
- **Before general availability:** the service moves to Anthropic's commercial API, whose terms state that inputs and outputs are not used to train models by default. This statement will be updated with the date.

5 What we do not keep

- ✓ **Your code, once the run ends** (see Your code is transient).
- ✓ **Your code inside the reports,** unless you ask for it: the symbol index names each function's file and lines rather than embedding its body.
- ✓ Any access token after the clone.

- Your GitHub sign-in: when you connect through the portal it is used to confirm who you are, revoked with GitHub straight away, and never stored.
- What a run cost, in or beside your documents.

6 What we do not yet guarantee

Stated plainly, because your reviewer will ask.

Network during analysis	The analysis may run parts of your repository's own code (its test suite, for example). Its HTTPS connections are limited to the allow-list above and it can reach nothing else inside our network, but name lookups are not filtered, and the allowed hosts (the model API, AWS services) are shared services that code holding its own credentials for them could use to send data to its own account. This matters only if your repository's own code is hostile, and it never exposes our credentials or your access token, which is already deleted.
The model credential, during the alpha	On commercial API terms the credential is held by a separate process and the analysis only ever has a placeholder for its own run, so code from your repository cannot read it. During the alpha's subscription it would be within reach of that code, so during the alpha **your repository's own code is not run**: its tests are reported as not run.
Who can get a key	Free sign-up by email is for public repositories only. A private repository is connected through GitHub, which confirms the person is an admin of it, so nobody who merely names it can request a report on it. If an admin replaces a key, the address it was issued to is told.
Commercial model terms	See section 4.
Certification	The service holds no SOC 2 or ISO 27001 certification.

Your own AWS account	Running the analysis inside your AWS account, so the code never leaves it, is planned for enterprise customers and not available yet.

7 Your controls

- **Revoke access at any time:** uninstall the GitHub App, or remove a repository from it.
- **Delete a run:** from the portal, or by asking us, which removes every version of its documents at once. The run's record (repository URL, branch, commit, ratings) stays, marked deleted. Ask us and we remove that too.
- **Ask what we hold:** we tell you every run, its date, its repository and branch, and what is still stored for it.

8 This website

The public pages of reporeview.com.au (the home page, this statement and the private repositories guide) use Google Analytics 4 to count visits and see which pages and links are useful. None of it concerns your repository.

Off until you accept	Until you choose Accept in the banner, no analytics cookie is set. Google receives only cookieless signals (the page, the time, the browser type and an approximate location it works out from your connection without storing the address), which it uses to estimate visits.
If you accept	Google Analytics sets its own cookies on this site (named _ga) to tell one visit from the next. Google keeps the event data for two months. It may be processed outside Australia.
No advertising	Advertising storage, ad personalisation and Google signals are all off. We do not use the data to advertise to you or share it with anyone else.
Never in the portal or your reports	The customer portal, the operator console and every report link load no analytics, and their security policies would refuse Google if anything tried.

Change your mind	Use Cookie settings at the foot of any public page. Your choice is kept in your browser's local storage, not in a cookie, and never sent to us.

Questions, or a security review to complete? Write to support@reporeview.com.au and a person answers.