

Cloud secret-type and snapshot review

Cloud-development security

[Read the complete guide on aona.ai](#)

Before saving a Cursor Cloud Agent environment, decide which values belong in ordinary configuration, Runtime Secrets or Build Secrets, and keep unnecessary credentials out of files on the baseline disk. Then review conversation and snapshot retention separately. Redaction from an agent transcript is not a promise that a value cannot exist elsewhere in the environment.

Classify values, review baseline files and track conversation/snapshot handling separately.

Synthetic classifications and unexecuted checks. No Cursor environment, secret or snapshot is created.

Your review

Reviewer: _____ Date: _____

Organisation or team: _____

☐ **Review files before saving the baseline**

Identify .env-style files and other credential copies without using real secrets in the exercise.

☐ **Choose the intended secret type**

Keep agent-visible configuration, runtime values and build-only values separate.

☐ **Record each retained-copy lifecycle**

Conversation deletion and snapshot handling are distinct provider controls.

Checked items record your review, not a compliance approval or an installed-product test result.

Notes and next actions

Decision and scope: _____

Evidence to collect: _____

Owner and next review date: _____

Review matrix

Item	Example classification	Review state
Feature flag	Environment Variable candidate	Owner review
Runtime credential label	Runtime Secret candidate	Redaction/access scope unverified
Private-build credential label	Build Secret candidate	Persistence review required
Saved baseline file	Inspect before snapshot creation	Unreviewed

A value can cross more than one boundary

- **Supply the value:** Configuration, Runtime Secret or Build Secret

Choose the documented purpose

- **Run setup/build:** Review files, output and environment access

Do not persist unnecessary credentials

- **Save and reuse:** Review snapshot and conversation lifecycles separately

No deletion result is inferred

Cursor saved-environment review

Synthetic planning pack only. No cloud environment, snapshot, secret or API call is created. Do not use real credentials to test persistence.

1. Classify each required value in secret-types.csv.
2. Review the hypothetical file candidates in baseline-manifest.csv before an authorised administrator saves an environment. The listed app-config.json, .env.local and build-output.txt files are not supplied or inspected; replace these examples with your actual authorised inventory.
3. If your organisation permits an isolated manual check, use only the labels in synthetic-values.json and record exactly which output or retained surface was reviewed.
4. Complete retained-copies.csv separately for conversations and snapshots. A hidden transcript value is not evidence of absence from every copy.

Secret types

These records are arranged vertically for reading and printing. The Excel workbook retains the full column layout.

Record 1

Field	Record value
Purpose	Public feature flag
Synthetic value label	SYNTHETIC_FEATURE_ON
Type to review	Environment Variable
Access or persistence question	Is agent visibility appropriate?
Owner	ASSIGN
Status	UNREVIEWED

Record 2

Field	Record value
Purpose	Runtime credential
Synthetic value label	NOT_A_CREDENTIAL_D15_RUNTIME
Type to review	Runtime Secret
Access or persistence question	What redaction and terminal access apply?
Owner	ASSIGN
Status	UNREVIEWED

Record 3

Field	Record value
Purpose	Build-only credential
Synthetic value label	NOT_A_CREDENTIAL_D15_BUILD
Type to review	Build Secret
Access or persistence question	Does the build avoid persisting it?
Owner	ASSIGN
Status	UNREVIEWED

Baseline manifest

Example file candidate not included	Purpose	Hypothetical fake secret marker	Decision before snapshot	Evidence
app-config.json	Public feature flags	NO	REVIEW	
.env.local	Illustrative credential-bearing file	YES	DO NOT INCLUDE REAL CREDENTIAL COPIES	
build-output.txt	Illustrative build output	TO_CHECK	REVIEW FOR PERSISTED VALUES	

Synthetic values

Notice: FAKE LABELS ONLY; DO NOT REPLACE WITH CREDENTIALS

Configuration: SYNTHETIC_FEATURE_ON

Runtime: NOT_A_CREDENTIAL_D15_RUNTIME

Build: NOT_A_CREDENTIAL_D15_BUILD

Tests performed: NONE

Retained copies

These records are arranged vertically for reading and printing. The Excel workbook retains the full column layout.

Record 1

Field	Record value
Copy	Conversation history
Provider documented default	Indefinite default in reviewed documentation
Current organisation setting	RECORD
Observed evidence	UNTESTED
Owner	ASSIGN
Status	UNREVIEWED

Record 2

Field	Record value
Copy	Environment snapshot
Provider documented default	90-day inactivity lifecycle in reviewed documentation
Current organisation setting	REVIEW APPLICABILITY
Observed evidence	UNTESTED
Owner	ASSIGN
Status	UNREVIEWED

Record 3

Field	Record value
Copy	Exported diagnostic material
Provider documented default	Separate copy to identify
Current organisation setting	RECORD

Field	Record value
Observed evidence	UNTESTED
Owner	ASSIGN
Status	UNREVIEWED

Sources and scope

Sources checked 2026-09-21. Review the current requirements and your actual agreement before using this workbook for a real decision. Aona does not configure Cursor Cloud Agent secret types or prove deletion of hosted snapshots. No agentless cloud protection is implied.

[Cursor: Cloud Agents](#). Explains saved environment behaviour, including .env.local files included in snapshots.

[Cursor: Cloud Agent Secrets and Network](#). Documents secret types, runtime-terminal access, conversations and snapshot lifecycles.