Leaving Context Behind

218 px

A knowledge base built with Obsidian and AI agents, and the ministry it makes possible

Yohan Koo · CMDSPACE

2026-10-01

SHEET	01 / 51
SECTION	0 - Open
TYPE	cover
SOURCE	70. Outputs/72. Presentations/2026-10-01-global…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 -…
DRAWN	Yohan Koo · CMDSPACE

“Write the vision; make it plain on tablets, so he may run who reads it.”

Habakkuk 2:2 · ESV

— A record is not storage. It is written to be passed on.

— Sermons get buried once Sunday passes. Visits stay only in memory. Letters from the field sleep in a cabinet.

SHEET	02 / 51
SECTION	0 - Open
TYPE	statement
SOURCE	60. Collections/64. Spirituality/에레모스(Eremos)…
REV	2026-10-01 - Global AI Mission Forum - A-1-01 -…
DRAWN	Yohan Koo - CROSPACE

Three ways to work with AI. Only one of them builds up over time.

v1	v2	v3
Prompt	**Context**	**Harness**
What do I ask? One question, one answer, and it is gone when the chat closes.	What does it need to know? Better answers, but you paste the background in every single time.	Where does it work, with what, under which rules? Built once. Every answer stands on everything you have left behind.

They are not rivals. Each one contains the one before it. Everything I show you today lives in v3.

SHEET	03 / 51
SECTION	The vision
TYPE	cards
SOURCE	50. Assets/54. Lecture Assets/AX 강의 자산/자산-02…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

Superhuman is not a talent. It is a context.

The people who use AI brilliantly are not better at asking. They have left more behind for it to stand on.

- 10,000+ notes since 2022: sermons, lectures, meetings and drafts, all in one shape.
- Nine agents that work inside them, under rules I wrote down once.

- Measured 2026-10-01: 10,847 notes in the main vault, daily notes since 2022-05-16

SHEET	04 / 51
SECTION	The vision
TYPE	statement
SOURCE	40. Docs/42. AI Generated/Research/vault-census…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CMOSPACE

While I sleep, the record keeps itself

04:53

Close and open

Yesterday's note is closed. Today's page is laid out before I wake.

21:23

The day, rebuilt

An agent rebuilds my day from conversations, files and meetings into a draft.

22:17

Nothing unrecorded

Work that nobody wrote down gets written down.

SUN 21:41

One human line

The week is reviewed for me. I add one line: my decision.

And every ten minutes, every conversation I have had with an agent is indexed, so nothing we decided together is lost.

SHEET	05 / 51
SECTION	The vision
TYPE	steps
SOURCE	90. Settings/94. Agent Settings/claude/commands…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

Nine agents. Nine Johns. Nine fruits of the Spirit.

 **Kepler** Research `Gentleness`	 **Goethe** Writing `Love`	 **Dewey** Teaching `Kindness`
 **Bach** Creative `Joy`	 **von Neumann** Analysis `Self-control`	 **John the Baptist** Partnerships `Patience`
 **McCarthy** Engineering `Goodness`	 **Huizinga** Community `Peace`	 **Calvin** Advisory `Faithfulness`

Not because a machine can bear fruit. These are the virtues I want my own work held to, so each one from Galatians 5:22–23 is written into an agent's rules as its guardrail. Kepler's gentleness: lay down your own theory before the data.

– The question site at the end of this talk was built last night by this team.

SHEET	06 / 51
SECTION	The vision
TYPE	grid
SOURCE	70. Outputs/74. Projects/Byohan Constellation/1…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

What changes when a ministry leaves its context behind

01	02	03
Sermons stop being buried	**Field context outlives the term**	**Every language starts with context**
Twenty years of preaching becomes a commentary on one congregation: every passage, every season, every prayer, searchable and connected.	When a missionary goes home, the language notes, the history of each relationship and the story of the field stay. The next person starts on day one, not year three.	Context left in a clear form can be carried into any language. This deck already speaks eleven. Press L.

None of this needs a bigger model. It needs a record left in a form an agent can work in, kept on your own machine where it must be.

SHEET	07 / 51
SECTION	The vision
TYPE	cards
SOURCE	70. Outputs/72. Presentations/2026-10-01-global…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

A

How it works

three decisions: a schema, two vaults, and rules in files

Leaving a record is not enough. The form you leave it in decides what an agent can, and cannot, do with it.

SHEET	08 / 51
SECTION	A · How it works
TYPE	section
SOURCE	30. Permanent Notes/LLM Wiki시대 언어 필요한 것은 스…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

AI appears to read content.
It actually reads structure better.

A searchable format lets a thought be recalled. An unsearchable one lets it evaporate.

SHEET	09 / 51
SECTION	A · How it works
TYPE	statement
SOURCE	30. Permanent Notes/포맷은 사고를 강제한다.md
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

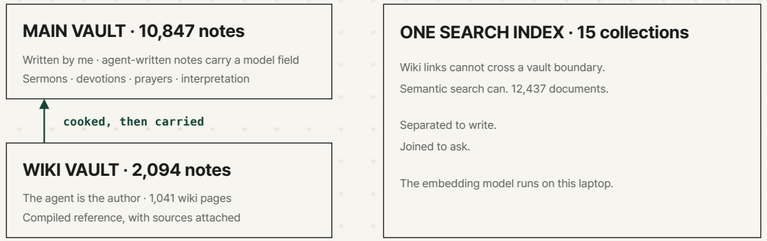
One note. The metadata is the index.

Field	What it makes answerable, years later
presenter	Who preached it — across every note, for years
source_url	Where it came from, so a claim can be traced back
date	What season the congregation was walking through
[[John 3]]	Every sermon that touched this passage, in one click
[!bible] / [!quote]	Scripture and a quoted book, never collapsed together

The author of a book and the pastor who chose the excerpt are never mixed. That rule lives in the file, not in my memory.

SHEET	10 / 51
SECTION	A · How it works
TYPE	table
SOURCE	60. Collections/64. Spirituality/막속한 탐구를 위…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

The wiki is the pantry. The main vault is where the meal is served.



ONE SEARCH INDEX · 15 collections

Wiki links cannot cross a vault boundary.
Semantic search can. 12,437 documents.

Separated to write.
Joined to ask.

The embedding model runs on this laptop.

SHEET	11 / 51
SECTION	A · How it works
TYPE	diagram
SOURCE	30. Permanent Notes/33. Essay/🖼 Schema: Harne…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 -…
DRAWN	Yohan Koo · CROSPACE

> **The real reason I split the vault in two is not size, not speed, not who I share it with. It is so that I never lose track of how much I actually know.**
>
> — from my own notes on authorship separation

Author separation is an epistemic safeguard. In matters of faith, an epistemic safeguard **is** a theological one:
it is how, three years from now, I will still tell what I believe from what I merely read.

SHEET	12 / 51
SECTION	A · How it works
TYPE	quote
SOURCE	70. Outputs/75. Consulting/BISTEP-부산R&D인-연구회…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 -…
DRAWN	Yohan Koo · CROSPACE

Same file format. Same folder. Same grammar.

Format rule

- Descriptions must be double-quoted
- Dates must be written one way
- Seven properties are required

Doctrine rule

- Never invent new theological content
- Never fabricate an author. Never guess
- The pastor chose the excerpt. He did not write the book

Both are plain text in the same folder, read before every edit. That is the whole mechanism.

SHEET	13 / 51
SECTION	A · How it works
TYPE	compare
SOURCE	90. Settings/04. Agent Settings/claude/skills/s…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

Every agent write is checked. Here is exactly what that means.

terminal

```
$ validate-frontmatter.sh
six of seven fields                exit 2   failed back
description unquoted               exit 2   failed back
no metadata at all                 exit 2   failed back
seven fields, quoted               exit 0   passed
type: bananas · date: not-a-date   exit 0   passed
```

Three hooks run after every write my agent makes. One hands a failure back into the agent’s own context, so it cannot carry on as if the write were clean. It checks whether the boxes are filled, not whether they are filled correctly. No script of mine checks theology.

SHEET	14 / 51
SECTION	A · How it works
TYPE	terminal
SOURCE	90. Settings/94. Agent Settings/claude/hooks/va…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 -…
DRAWN	Yohan Koo · CROSPACE

D

Proven by refusal

what the session log kept while preparing a lecture two weeks ago

You cannot verify that my output is good. You can verify that it said no.

SHEET	15 / 51
SECTION	D · Proven by refusal
TYPE	section
SOURCE	50. Assets/54. Lecture Assets/2026-09-17 한국과학…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

> **“If I invent a validation table from guesses, that is not analysis. It is fiction.”**
>
> — the agent, declining to fabricate · translated from the Korean session log

I asked it to analyse the data. The folder had none. It said so, named exactly what would have made the question answerable, and declined to produce the table anyway. I can quote it two weeks later because the session log is kept — which is the same habit the rest of this talk is about.

SHEET	16 / 51
SECTION	D · Proven by refusal
TYPE	quote
SOURCE	~/.claude/projects/…nifds-practice-via-question…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

A boundary runs in both directions

01	02	03	04
Seeds	**Edit boundary**	**History**	**Read only**
An empty note with links pointing at it is a deliberate seed. Deletion may not even be suggested.	While editing the body, do not touch the title, the tags, or the dates.	Daily notes and source documents record what was true then. They are not corrected later.	The command that audits my vault only reports what it finds. Nothing is fixed until I say so.

None of these four is code. All four are sentences, loaded every session. Writing a rule down **is** building the fence.

SHEET	17 / 51
SECTION	D · Proven by refusal
TYPE	grid
SOURCE	90. Settings/94. Agent Settings/claude/commands…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

A schema does not prevent a wrong judgment.

It makes a wrong judgment traceable. That is a smaller claim than you may have expected, and it is the honest one.

- Structure can tell you what a sentence was standing on. It cannot tell you the sentence was true.
- Discernment and proclamation stay with me. No file makes that decision for me.

SHEET	18 / 51
SECTION	D · Proven by refusal
TYPE	statement
SOURCE	30. Permanent Notes/연구 지식 운영체제는 도구가 아니라 …
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

Where I draw the line

I hand over	I never hand over
Retrieval and comparison	Discernment
First drafts	Proclamation
Linking and indexing	Pastoral care
Enforcing the format	Standing before God in my place

SHEET	19 / 51
SECTION	D · Proven by refusal
TYPE	compare
SOURCE	70. Outputs/72. Presentations/2026-10-01-global…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

If you start this week

01	02	03
One folder	**Five fields**	**One rules file**
Put ten years of field letters in a single folder. Plain text files. Nothing else yet.	Decide the five things every document must state at the top. Who, when, from where, about what, checked by whom.	Write one page saying what the AI may not do in that folder. For example: never send believers' names or locations to an AI. That page is the fence.

Not the tool first. The folder, the five fields, and the page of rules — in that order.

SHEET	20 / 51
SECTION	Start
TYPE	cards
SOURCE	70. Outputs/72. Presentations/2026-10-01-global…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

AI organizes my study.
It does not stand in my pulpit.

Hand the machine what it can carry, and the time comes back to people: to prayer, to presence, to the person in front of you. Leaving context behind is how a ministry is handed to the next person.

SHEET	21 / 51
SECTION	Start
TYPE	statement
SOURCE	70. Outputs/72. Presentations/2026-10-01-global…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 -…
DRAWN	Yohan Koo · CROSPACE

Thank you. Questions are always welcome.

These slides + forum Q&A
labs.cmdspace.work/gamf-2026/

Ask me anything, anytime
ask.cmdspace.work

CMDSPACE
cmdspace.work

Contact
bio.cmdspace.work

Yohan Koo · CMDSPACE · Author, **Obsidian Professional Notes** (Recommend, 2026)

SHEET	22 / 51
SECTION	Start
TYPE	outro
SOURCE	70. Outputs/74. Projects/Ask CMDSPACE/README.md
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CMDSPACE

— Z

Appendix

measured on disk, 2026-09-18

Everything past this sheet was counted on disk two weeks before this talk, not estimated. Where the number is unflattering, it is still the number — and the gap it names is the work in front of me.

SHEET	23 / 51
SECTION	Z · Appendix
TYPE	section
SOURCE	70. Outputs/72. Presentations/2026-10-01-global…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CMDSPACE

40

months

One shape, unbroken since 2023-05

76

notes

Sermons and devotions in one folder

19

times

John, traced across all of them

I did not count any of this. The structure counted.

SHEET	24 / 51
SECTION	Z - Appendix
TYPE	stats
SOURCE	60. Collections/64. Spirituality/
REV	2026-10-01 - Global AI Mission Forum - A-1-01 -…
DRAWN	Yohan Koo - CROSPACE

Same idea. Different contract.

Main vault — I am the author

- The author field is fixed to me
- A status field carries my judgment
- Two coordinates: subject, and which list it joins
- A published flag, once it has gone out

Wiki vault — the agent is the author

- The author field records which agent wrote it
- Confidence, and whether it has been verified
- Whether a human has actually read it
- Its source, and any recorded disagreement

The difference is not cosmetic. It is written into a file the machine reads, so neither vault can quietly adopt the other's rules.

SHEET	25 / 51
SECTION	Z · Appendix
TYPE	compare
SOURCE	90. Settings/94. Agent Settings/schema/wiki-pro…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 -…
DRAWN	Yohan Koo · CROSPACE

Every wiki page is born doubting itself

1,018
pages
Written by an agent, not by me

42
verified
4.1% — 819 are still unverified

3
read
Pages I have marked as actually read

The template starts every page at medium confidence, unread, unverified. Starting well is not available, and nothing ages into being verified — only a verification pass moves those values, and it has run on every one of the 42. Forty-one of those passes were signed by an agent. A human pass is the layer I am adding next.

SHEET	26 / 51
SECTION	Z · Appendix
TYPE	stats
SOURCE	~/Local Obsidian_MBP/CMDS_LLM_Wiki/20. Wiki/
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CMDSPACE

79 KB governs 10,252 files

646

bytes

The settings file — the whole entry point

9

rules

69 KB, loaded automatically every session

3

hooks

11 KB, and they cost the agent no context at all

Rules have to be short to be loaded always, and they have to be loaded always to be rules.

SHEET	27 / 51
SECTION	Z - Appendix
TYPE	stats
SOURCE	90. Settings/94. Agent Settings/claude/rules/
REV	2026-10-01 - Global AI Mission Forum - A-1-01 -…
DRAWN	Yohan Koo - CROSPACE

A skill opens in four layers

L1	**Name and one description**	652 bytes, always in context. This single line decides whether the skill opens at all.
L2	**The skill body**	23,915 bytes, opened only when the description matched.
L3	**Reference files**	181,438 bytes across twenty-four files. Only the one needed is opened.
L4	**Assets and scripts**	689,710 bytes. Never read at all. Executed.

Of 895,063 bytes in this one skill, 0.07% is always on. Across all ninety-nine, measured the same way, 0.09%. The always-on layer never reaches a tenth of one percent.

SHEET	28 / 51
SECTION	Z · Appendix
TYPE	ladder
SOURCE	~/.claude/skills/cmds-lecture-builder/
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CMDSPACE

The context window is a budget, and the schema decides how it is spent.

The agent sees only that one description line, and decides from it whether to open the rest. A skill does not fail because its instructions are bad. It fails because its one line did not describe it.

- So most of my skills carry a sentence saying what they are *not* for.
- And when one misfires I write it down the same turn, in my own words, so the fix has evidence behind it.

SHEET	29 / 51
SECTION	Z · Appendix
TYPE	statement
SOURCE	~/.claude/skill-misfire-ledger.md
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

Every agent write is checked, every time

```terminal
# settings.json — 646 bytes, the whole entry point
after every agent write:
├ validate-frontmatter.sh    exit 2    → hands the failure back
├ qmd-reindex.sh             exit 0    → never blocks
└ transcript-lane.sh         exit 0    → never blocks
```

Three hooks run on every write my agent makes. One can fail, and when it does the breach lands back in the agent's own context, so it cannot carry on as though the write had been clean. It runs **after** the write, not before: the file is already on disk when the script opens it. The other two are forbidden from ever failing. Enforce the form, never obstruct the work.

SHEET	30 / 51
SECTION	Z · Appendix
TYPE	terminal
SOURCE	90. Settings/94. Agent Settings/claude/hooks/va…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 -…
DRAWN	Yohan Koo · CROSPACE

The contract every content note signs

Field	Rule	Why it exists
type	Open vocabulary	126 distinct values in use; the top fifteen cover 87%
aliases	A list	The other names a link might arrive under
description	English, always quoted	Written for the next agent, not for me
author	A quoted link	The field that keeps me and the machine apart
date created	One date format	When it began
date modified	One date format	When it last moved
tags	A list, never a bare number	A bare number here breaks the properties panel

SHEET	31 / 51
SECTION	Z · Appendix
TYPE	table
SOURCE	90. Settings/94. Agent Settings/claude/rules/fr…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 -…
DRAWN	Yohan Koo · CROSPACE

Two characters can eat the rest of a sentence.

In this metadata format an unquoted value ends at a space followed by a hash. One note in my inbox has a description the parser silently truncates mid-word, because the text contained a reference like “#52”. Of 2,738 descriptions, 2,347 are quoted and exactly two are actually broken. The rule exists because of those two.

SHEET	32 / 51
SECTION	Z · Appendix
TYPE	statement
SOURCE	90. Settings/94. Agent Settings/claude/rules/fr…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

The gap between the rule and the vault

Measure	Count	Share
Markdown files	**10,250**	100%
Has a metadata block	**7,902**	77.1%
All seven fields present	**2,418**	30.6%
Has a description	**2,738**	26.7%
Status inside the standard five	**2,821**	89.1%
Subject coordinate pointing correctly	**2,660**	95.1%

A schema is not a claim that everything obeys it. It is the thing that lets you count how much does.

SHEET	33 / 51
SECTION	Z · Appendix
TYPE	table
SOURCE	90. Settings/94. Agent Settings/claude/rules/fr…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

The fields divide by who fills them

I write these

- Status — 3,178 filled of 4,506 ready
- Subject and list coordinates — about 2,800 each
- Published — 402, of which 61 actually went out
- My own rating — 161 filled of 414 ready

The agent writes these

- A link back to the session that made the note — 1,056
- Which model wrote it — 811, and at what effort — 802
- The daily note's own state — 40
- Where a finished artifact was archived — 18

811 notes carry a model signature. That is a floor, not a total: the rule was adopted in August, so anything older is unsigned. Every note written since carries one, and back-filling the older ones is a job I have queued rather than guessed at.

SHEET	34 / 51
SECTION	Z · Appendix
TYPE	compare
SOURCE	90. Settings/94. Agent Settings/claude/rules/fr…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 -…
DRAWN	Yohan Koo · CROSPACE

What the agent writes when it does not know

```
effort: high            330
effort: xhigh           175
effort: medium           66
effort: ultra            45
effort: "not exposed"    70   # the runtime did not tell it
```

Seventy notes say “not exposed” instead of guessing. A field is only useful if the agent is allowed to admit it does not know the value.

SHEET	35 / 51
SECTION	Z · Appendix
TYPE	terminal
SOURCE	90. Settings/94. Agent Settings/claude/rules/fr…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 -…
DRAWN	Yohan Koo · CROSPACE

Ten folders. None of them is a subject.

00 **Inbox** 5,781 — mostly archive and agent lanes, not today's unread	10 **Process** 448 — daily and weekly, the time axis	20 **Literature** 254 — reading someone else	30 **Permanent** 241 — the smallest folder, on purpose
40 **Docs** 685 — working documentation	60 **Collections** 616 — people, meetings, spirituality	70 **Outputs** 1,222 — lectures and consulting	90 **Settings** 304 — the rules themselves live here

No folder is named after a topic, so the agent can never decide to move a note because its subject changed.
Subject lives in a field.

SHEET	36 / 51
SECTION	Z · Appendix
TYPE	grid
SOURCE	90. Settings/94. Agent Settings/claude/rules/di…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

Nine files, numbered so they cannot argue

1–3	**One per vendor**	58 KB, 39 KB and 22 KB. Split so instructions written for one agent never leak into another.
4–6	**Context and standards**	Why the system exists, how to write in it, and where everything lives.
7–8	**Persona**	Deliberately excluded from coding-agent context. A different audience entirely.
9	**Visual language**	Loaded whenever anything visual is made — including these slides.

230 KB in total. The agent does not choose which rules apply to it. Its number is assigned.

SHEET	37 / 51
SECTION	Z · Appendix
TYPE	ladder
SOURCE	CLAUDE.md
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

Nine rule files, 69 KB, loaded every session

Rule file	Size	What it governs
Linking	14.6 KB	Three ways to reference a file, and when to use each
Metadata	13.4 KB	The seven fields, and where an edit may not reach
File creation	12.0 KB	Eight agent lanes, and how finished work is closed out
File moving	10.0 KB	Moving a file without orphaning what points at it
Whitespace	6.1 KB	Where blank lines are required and where they are noise
Directories	5.8 KB	Ten folders, and the links that sync them between machines
Three more	7.1 KB	Heavy media projects, diagrams, tabs versus spaces

One of them calls another: the linking rule reaches into the moving rule. There is depth, but only two levels of it.

SHEET	38 / 51
SECTION	Z · Appendix
TYPE	table
SOURCE	90. Settings/94. Agent Settings/claude/rules/
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

The rules belong to the vault, not to this laptop

DEFAULT

```
# sync ignores hidden folders, so the originals live in the open
hidden/agents    →  90. Settings / Agent Settings / agents
hidden/commands  →  90. Settings / Agent Settings / commands
hidden/hooks     →  90. Settings / Agent Settings / hooks
hidden/rules     →  90. Settings / Agent Settings / rules
hidden/skills    →  90. Settings / Agent Settings / skills

settings file    not linked — deliberately per-machine
```

Because the originals sit in an ordinary folder, the rules travel with the vault to my second machine and to whichever agent opens it next. They became part of the knowledge base rather than part of an installation.

SHEET	39 / 51
SECTION	Z · Appendix
TYPE	terminal
SOURCE	90. Settings/94. Agent Settings/claude/rules/di…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 -…
DRAWN	Yohan Koo · CROSPACE

When routing fails, the failure is written down

01
It misfires
The wrong skill opens, or the right one does not.

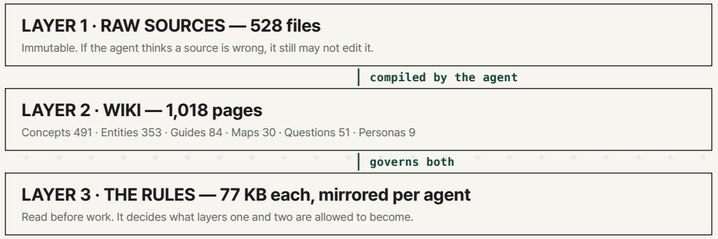
02
Logged the same turn
One line, including my exact wording that triggered it. Never deferred.

03
Three strikes
The same pairing three times, and the description gets a boundary sentence.

04
The loop closes
Six entries since July. Small on purpose — each one is a real misroute, written the same turn it happened.

SHEET	40 / 51
SECTION	Z · Appendix
TYPE	steps
SOURCE	~/.claude/skill-misfire-ledger.md
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

Source, compilation, and the rules that separate them



SHEET	41 / 51
SECTION	Z · Appendix
TYPE	diagram
SOURCE	~/Local Obsidian_MBP/CMDS_LLM_Wiki/CLAUDE.md
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CMDSPACE

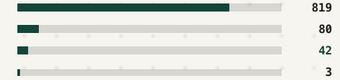
Fields the main vault does not have

Field	Born as	What it forces
author	the agent's name	765 pages name one agent, 251 another, 2 name me
confidence	medium	It cannot promote itself to high
verificationStatus	unverified	Only a verification pass changes this
explored	false	True means a human actually read it
source	empty	941 pages point back at a raw source
disputed	absent	262 pages already have the place to record one

A new page is born at medium, unread, unverified. Starting well is not an option the template offers.

SHEET	42 / 51
SECTION	Z · Appendix
TYPE	table
SOURCE	~/Local Obsidian_MBP/CMDS_LLM_Wiki/90. Settings/
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CMDSPACE

1,018 pages, graded by the gate



These numbers staying low is the evidence that the gate works. Nothing ages into being verified.

SHEET	43 / 51
SECTION	Z · Appendix
TYPE	bars
SOURCE	~/Local Obsidian_MBP/CMDS_LLM_Wiki/20. Wiki/
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CMDSPACE

Seven indexes, and only two of them are lists

01
The catalogue
1,364 lines. Counts are re-measured on disk, never incremented by guess.

02
The log
3,509 lines. Not what exists — when it arrived, and why.

03
Thirty maps
A page can sit on several maps. A folder only lets you choose once.

04
Link density
17,909 links. The hubs emerge; nobody designs them.

05
Open questions
A question in the body gets promoted to its own page. Fifty-one so far.

06
Semantic search
15 collections, 11,795 documents, scoped by argument rather than by asking nicely.

07
The audit
Twelve checks, read-only. One of them catches the catalogue drifting from the disk.

Most linked
The page on designing agent boundaries, 205 inbound links. The wiki decided that, not me.

SHEET	44 / 51
SECTION	Z · Appendix
TYPE	grid
SOURCE	~/Local Obsidian_MBP/CMDS_LLM_Wiki/index.md
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CMDSPACE

What I do not know is a file, not a footnote.

161 open questions are marked inside pages, and the substantive ones are promoted into pages of their own, with hypotheses and evidence on both sides. 805 bias checks are recorded the same way. Not knowing became something the system can index, revisit, and eventually close.

SHEET	45 / 51
SECTION	Z · Appendix
TYPE	statement
SOURCE	~/Local Obsidian_MBP/CMDS_LLM_Wiki/20. Wiki/25…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CMDSPACE

An asymmetry worth designing around

Cannot cross

- A link between vaults renders as broken
- The graph view only sees inside one vault
- So connections live in metadata fields instead
- 504 pages point home; 36 notes point out

Crosses freely

- One search index spans both vaults
- Fifteen collections, scoped per question
- Embedding and reranking run locally
- Nothing leaves this machine in order to be searched

Separated where authorship matters. Joined where a question does not care which vault holds the answer.

SHEET	46 / 51
SECTION	Z · Appendix
TYPE	compare
SOURCE	90. Settings/94. Agent Settings/claude/rules/wi…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 -…
DRAWN	Yohan Koo · CROSPACE

Eleven of thirteen commands declare their own tools

Command	Shape	What it cannot do
Status	`/status`	No writing tool was declared, so it has none to reach for
Inbox	`/inbox`	Only routes. Never files anything itself
Connect	`/connect`	Cannot merge or synthesize
Merge	`/merge`	Never fans out. Synthesis has exactly one writer
Share	`/share`	Delegates to other skills. Writes no prose itself
Lint	`/lint`	Reports problems. Leaves the fixing to me
Daily · Weekly	`/daily · /weekly`	These two declare no tool limits yet. Still open

A declared tool list is a real limit: a command that never declared a writing tool cannot reach for one. Where a command does declare Edit, a written rule holds it back instead. Both are in force. Knowing which is which is the point, and narrowing the declarations is the next pass.

SHEET	47 / 51
SECTION	Z · Appendix
TYPE	table
SOURCE	90. Settings/94. Agent Settings/claude/commands/
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

The daily note, and the parts it may not touch

04:53
Skeleton
The day begins at four in the morning, not midnight. Work after midnight belongs to yesterday.

21:23
Draft
The agent fills its own sections by reading commits, sessions and outputs.

04:53
Final
Next morning it closes yesterday and opens today.

–
Never
My one human line, my checkboxes and my log are immutable. The template is never re-inserted.

A state field carries the note from pending to filled to final, so a second run patches sections instead of starting over.

SHEET	48 / 51
SECTION	Z · Appendix
TYPE	steps
SOURCE	90. Settings/94. Agent Settings/claude/commands…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

Not a demo. A trail.

811
signed
Notes carrying the signature of the model that wrote them

1,056
links
Notes that can reopen the session that made them

15
collections
One search index across both vaults

Two months later I can reopen the conversation that produced a file. That is what a link back to the session buys.

SHEET	49 / 51
SECTION	Z - Appendix
TYPE	stats
SOURCE	40. Docs/42. AI Generated/
REV	2026-10-01 - Global AI Mission Forum - A-1-01 -…
DRAWN	Yohan Koo - CMOSPACE

When I build Bible reference material, I keep a ledger

Kept per source	Why it is there
Where it came from	So a reader can go and check it themselves
What it supports	Exactly which claim it backs, and no other
Its limitations	What this source is *not* able to establish
How it was checked	Whether I opened it, or only saw it in an index

180 sources, each with its own stated limits, and a receipt file hashing every artifact. The question is never only whether it is right — it is what it stands on, and how far that can carry.

SHEET	50 / 51
SECTION	Z · Appendix
TYPE	table
SOURCE	00. Inbox/03. AI Agent/03-5. Codex (MBP)/2026-0…
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CROSPACE

Thank you. Questions are always welcome.

These slides + forum Q&A
labs.cmdspace.work/gamf-2026/

Ask me anything, anytime
ask.cmdspace.work

CMDSPACE
cmdspace.work

Contact
bio.cmdspace.work

Yohan Koo · CMDSPACE · Author, **Obsidian Professional Notes** (Recommend, 2026)

SHEET	51 / 51
SECTION	Z · Appendix
TYPE	outro
SOURCE	70. Outputs/74. Projects/Ask CMDSPACE/README.md
REV	2026-10-01 · Global AI Mission Forum · A-1-01 ·…
DRAWN	Yohan Koo · CMDSPACE