VERROES · EDITION 0.7.0

Verroes is a language framework to improve and extend recognition.

MacroCOSM OES is our structured language suite for protecting and transcoding meaning and intent from prose, verse, or code. Comprise and enough are our apps for businesses and people.

PLAIN TEXT: A CANON VOLUME'S CATALOG

```
oes: canon/1
id: canon/meadow-handbook
status: complete
nodes:
  - id: V:file/readme-md
    type: file
    name: README.md
    kind: markdown
  - id: V:folder/guides
    type: folder
  …
```

COMPRISE

enough

MacroCOSM OES

Thym

An OES describes a subject by enumerating everything in it.

Plain-text files that are at once a file system and a relational database, made to be rendered.

A file system

Plain text files in folders, on the subject's own machine, readable without any application.

A relational database

Every item has a primary key, its fields are columns, its references are foreign keys.

Made to be rendered

A renderer can only show what the description holds, so the description is held to account.

A company
Comprise OES

A person
Ascribe

A text
its fabula

A program
its fabulac

What is unknown is an open question with the name of the role that can answer it, never a guess.

Take it apart. Recognize what it means. Tell it again.

Take it apart

Text or code goes in. Its authors and experts engage in logged dialectic. Replicas of the input easily understood by new or unknown audiences can then be entailed from the enumerated meaning.

Recognize what it means

With this structured language framework, we can preserve large texts or codebases without resorting to summarization. We can store everything we need to remake a tool for its original purpose in a new era and environment, as well as remake it.

Tell it again

A fabula is the enumerated meaning format which is entailed from an input text or program. A short is the human readable version, roughly equivalent to the input, that a fabula entails.
A short can entail an atem, the shortest possible version of all the necessary meaning.

The input
a text; a codebase or an application

entails →

fabula
for code, a fabulac

entails →

short
for code, a cshort

entails →

atem
for code, a catem

One fabula, many entailments. Each step is an entailment, which expands meaning by reducing data. The middle is the part you keep.

A company, enumerated: the Holotype.

Chart your business holistically and sync aligned context across agents internally; publish a safe-but-true public version to reduce supply chain friction.

C Corporation

O Organizations

M Markets

P Products

R Representations

I Inventories

S Stacks

E Employees

CHECKS

Fourteen rules say what is missing.

- ✓ Offerings priced. rule 3
- ✓ Every claim is about something that exists. rule 7
- ? *If this stopped tomorrow, who would notice first, and what would they lose?*

THE ISOTYPE

“Withhold, never falsify.”

The only number is the founded year. You release it and sign it.

A SEALED PACKAGE

Handed with a key to a party you choose.

The key is shown once and stored nowhere.

A self, described by the only person with standing: the holograph.

Build a private personal life graph with your interests, writings, opinions ... everything that makes you you; publish an optional public profile built from it with the services and wisdom you can provide.

- **A** Affinities
- **B** Beliefs
- **C** Concerns
- **E** Experiences
- **I** Interests
- **O** Opinions
- **Q** Qualia
- **S** Skills
- **U** Understandings
- **Y** Yearnings

A candidate “is not part of the self until the holder says so.”

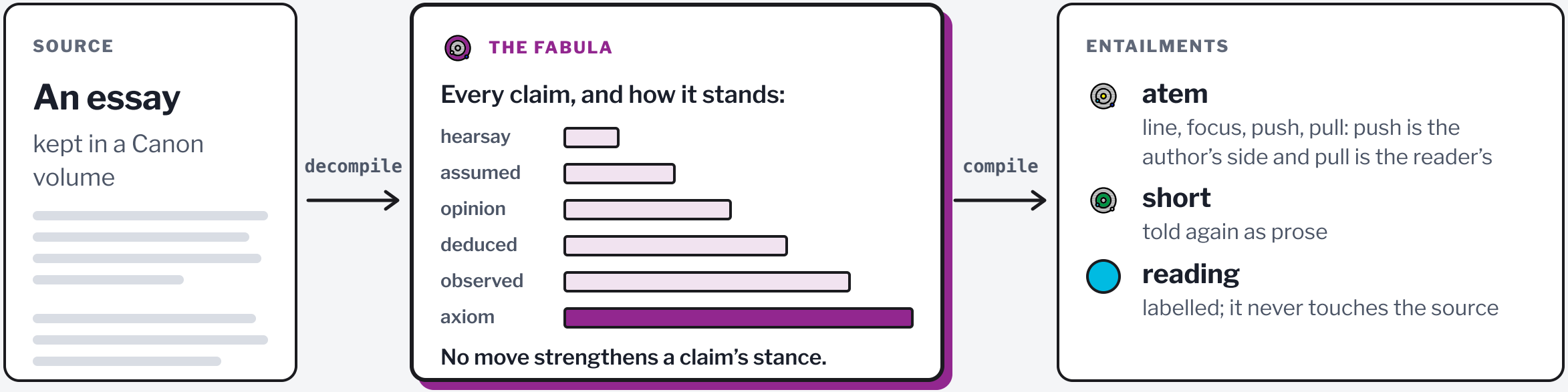
“Free text never leaves, since free text can identify.”

“There is no paratype of a person: no outsider’s graph, ever.”

0.7.0 The allograph: what you offer, made by rule from the holograph and listed in the Allograph Registry on Comprise Connect only by your own act. Claims show as stated, attested or Allograph+; an agent lists with a bond to one owner.

Read at the length, and in the voice, you think in.

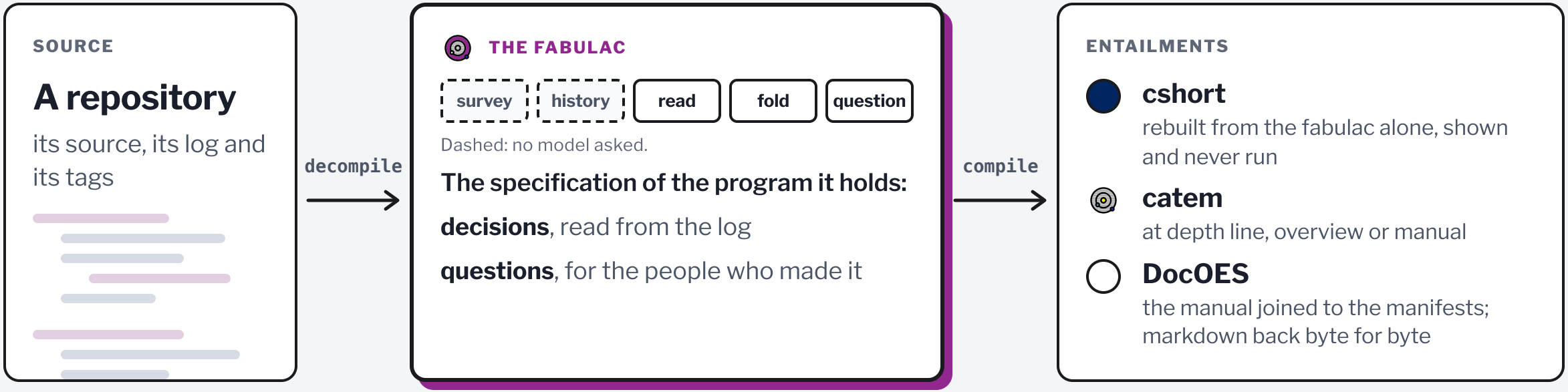
A writer can store the full provenance of every idea and sentence so that future translators or interpreters don't get anything wrong; a reader gets all of the writer's meaning and intention at the density and pace they need.



A fabulap holds a poem's lines, metre and rhyme, and readings by author, expert, critic, model and reader side by side. **"A fabulap does not choose."**

Decompile a program to its specification. Rebuild it from the specification alone.

A programmer can preserve design decisions and functionality intent along with their entire development history; future developers can rebuild the same tool on their era's optimal stack.

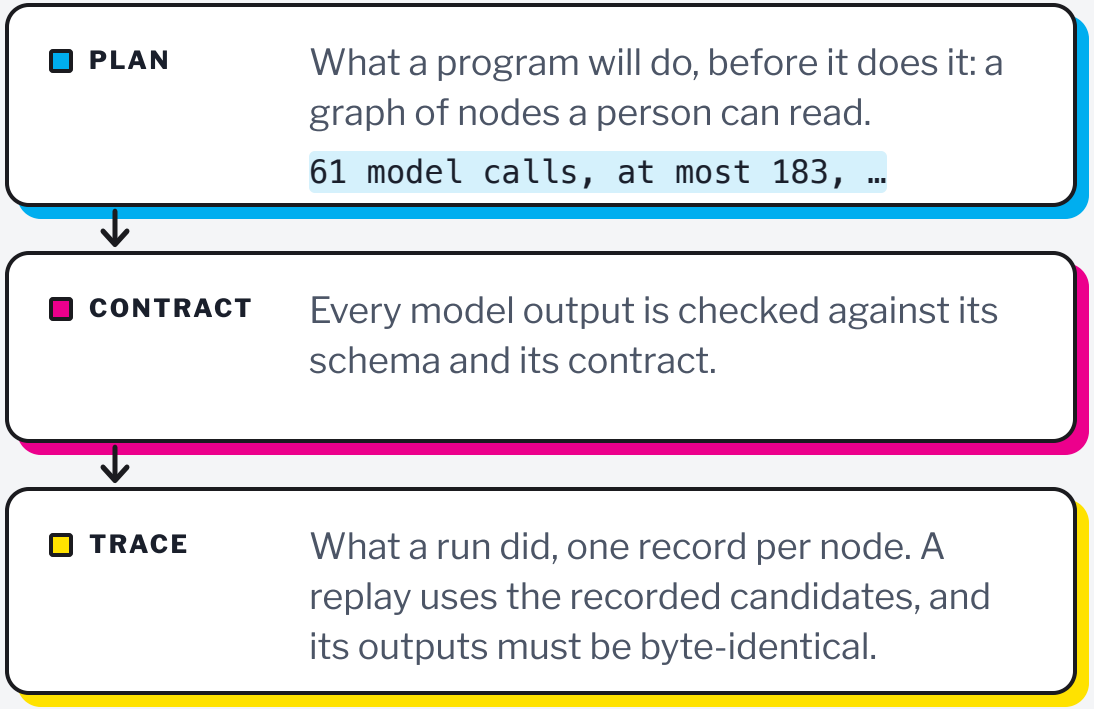


SCOPE This edition reads pure-Python source "that a person could read in an afternoon", up to about sixty files and six thousand lines. Larger repositories and other languages: a later edition.

The pipeline is a text too.

A Thym program reads like a manual, and every keyword is a dictionary word.

```
thym 0
program publish-story
  why: a story leaves the house with its fabula
       and its author's morph, so that others
       may read it their way …
  must: nothing in the package names the author.
  decided 2026-11-01: readings are local and
       labelled; the text is never replaced.
  takes story: text
  gives out: package
  let f = derive story
  assert f covers story else "…"
  …
  give package story, f, m, c, g
end
```



A program compiles whole or not at all.
A run lands every output or none.

What holds everywhere

Transcodable meaning improves recognition. Recognition preserves what matters. We can know and understand ourselves/each other so much more/better.

01	**No product and no account stands between a subject and their own files.**	THE OES TEXT
02	**Withhold, never falsify.**	EVERY PROJECTION
03	**A reading never touches the source, and its label is never hidden.**	THYM, READINGS
04	**No move strengthens a claim's stance.**	THYM, THE SIX LAWS
05	**Every format is documented completely enough that a second reader, writer, vault or index can be built from the text alone.**	THE OES TEXT

Edition 0.7.0. In the apps today.

COMPRISE

The app for Mac, Windows and Linux, with Comprise Connect for an encrypted backup.

comprise.company · compriseconnect.com

enough

The Mac app that holds Canon, the fabula, Ascribe and Thym. “Very much beta software,” in its own words.

enough.support

MacroCOSM OES

Only from a baseline of all available meaning and intention can we faithfully draw our own conclusions of a text, or understand how and why software works.

The five texts at edition 0.7.0: cosmoes.org, with macro., comprise., ascribe. and thym.

Thym

The transcognition language that connects OESes. Shipped in enough.

thym.cosmoes.org

Try using MacroCOSM and its MiniCOSMs to write a story or a piece of software, and let us know how it goes!