

align/ — Concept System Map

The **concept system mapping** between this curriculum and the machine-side encodings of the same doctrine lives in **align/concept-to-system-map.md** — one table per durable concept, mapping to the DNA artifact paths that encode it (verified at DNA v0.18.1).

What belongs here

- A mapping from each durable concept in **doctrine/** to its machine-side encoding(s) — where the same concept lives in the wider ecosystem’s rule/playbook/formula layer.
- The fusion layer: the Shipley×DNA fusion map (which Shipley concepts map to which machine encodings), the DNA corpus index (rules, formulas, playbooks, prompts, and the retrieval corpus), and the book canon.
- A registry of stack changes: when a tool changes, the *mapping* is updated here, never the doctrine.
- Alignment checks that the human-facing curriculum and the machine-facing doctrine still teach the same concepts.

The rule this directory exists to hold

When the stack changes, update the align map, never the doctrine.

The doctrine is the shared language between the human side and the machine side. This directory is where the “same concept, different encoding” correspondence is kept honest.

Status

This directory is **fully populated and version-pinned** — not a stub:

- ☒ Fill the concept system map (2026-08-05, DNA v0.18.2).
- ☒ Extend the map into the fusion layer: the Shipley×DNA fusion map, the DNA corpus index (rules, formulas, playbooks, prompts, retrieval corpus), and the book canon.
- ☐ Add an alignment check (drift detector) that compares this repo’s concept registry against the machine doctrine’s concept registry.

The map is the seam, not a dependency: doctrine files stay tool-agnostic, and this directory is the only place that knows what the tools are. The concept column and the government facts never change; the DNA/stack column changes when the machine-side doctrine does — record that change here, never in the doctrine files.