



THE BUILD / REVIEW LOOP

AI Factory

AI Factory runs every change through a Prime Builder and a Loyal Opposition – two independent AI roles that build and adversarially review each other's work – before a deterministic gate and a human make the final call.

WITHOUT IT

Building a governed agent system means one model produces a change and a human reviews every one for correctness and safety – or, worse, nothing ships on more than a single model's say-so.

WITH IT

Every change is built by a Prime Builder and adversarially reviewed by an independent Loyal Opposition before a human signs off – so nothing ships on one model's judgement alone, and the human reviews a decision, not a blank page.

WHAT IT IS

An adversarial build-and-review loop

ROLES

Prime Builder · Loyal Opposition · human gate

ARBITRATED BY

A deterministic, non-LLM gate

STAGE

Working prototype

WHERE IT FITS

AI Factory is how the stack builds more of itself safely: governed systems generated and checked under the same identities and audit trail everything else uses.