DeFi Project – Milestones 6 to 12

Milestone 6

Integrate a trained mapper/encoder model to replace hashmap lookups. Validate prompt \rightarrow synthetic latent mapping using small datasets.

Milestone 7

Run parser + matched filter benchmarks (Stage-11 lite). Validate consistency of synthetic latents through the micro-LLM path.

Milestone 8

Scale benchmark suite to ~2–5K samples with varying thresholds. Measure accuracy, precision, recall, omission/abstain rates.

Milestone 9

Stress-test edge cases (LTV near max, HF near min, oracle age near cutoff). Ensure guards fire deterministically.

Milestone 10

Introduce Warp—Detect—Denoise (WDD) on synthetic latents. Integrate denoiser pipeline and measure delta vs. stock rails.

Milestone 11

Transition from synthetic latents to real latents (sidecar LLM integration). Retrain mapper to align prompt→real latent.

Milestone 12

Full Tier 2+ benchmark across all primitives and rails. Document comparison: synthetic vs. real latent performance.