

Data Availability Statement

The code and data used to produce the results in this paper are available in the following public repository:

https://github.com/davidahmann/coherism/tree/main/alfm_bem

This repository includes:

- Source code for the ALFM-BEM architecture (Bidirectional Experience Memory, Consensus Engine, Bounded Adapters).
- Scripts for reproducing the synthetic experiments (Phase 1) and the healthcare claims case study (Phase 2).
- Instructions for generating all figures and tables presented in the manuscript.