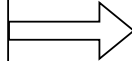


Phase 1: Foundation Framework Design

(October - November 2025)

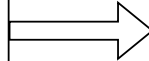
Study industry foundation papers on multi-agent systems and enterprise AI frameworks. Design focused multi-agent architecture for contract analysis with 2-3 specialized agents. Define agent roles, communication protocols, and system requirements



Phase 2: Prototype Implementation

(December 2025 - January 2026)

Develop working prototype using Python with NLP libraries (spaCy, transformers). Implement agent communication protocols, contract processing pipeline, basic explainability features, and simple web interface for testing.



Phase 3: Evaluation and Validation

(February - March 2026)

Conduct comparative evaluation using real contract datasets. Test multi-agent vs single-agent performance, assess explainability features, and validate system reliability. Complete data analysis and results documentation.