

Dynamic 360 - Agentic Journey System

This project is a sophisticated agentic journey system for analyzing Microsoft Dynamics 365 manufacturing opportunities through AI-powered prompting and analysis.

Project Context

- **Primary Focus:** Microsoft Dynamics 365 applied to manufacturing industry worldwide
- **Goal:** Identify unmet customer needs and potential ISV product opportunities
- **Approach:** Agentic journey using advanced prompt engineering for research, PRD building, technical planning, roadmapping, and market research

Core Capabilities

- Prompt engineering framework with agent registry
- Automated research and analysis workflows
- PRD (Product Requirements Document) generation
- Technical planning and roadmapping
- Market research automation
- Structured data extraction and processing

Development Guidelines

- Follow the established agent architecture patterns
- Use JSON schemas for structured outputs
- Implement safety restrictions for all agents
- Maintain audit trails through iteration logging
- Focus on deterministic, reproducible results

Agent Specializations

- Research agents for market analysis
- PRD agents for requirements documentation
- Technical planning agents for implementation roadmaps
- Market research agents for opportunity identification
- Evaluation agents for quality assurance