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AI-Powered Claims Insight Solution: Automating Worker Injury Data Analysis

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Automated claims
analysis with AI

**Faster insights, improved
decision-making, and enhanced
regulatory compliance.**

Problem

The company spent excessive time manually searching through 3,000 claims per year and growing, lengthy worker injury medical notes, leading to delays in decision-making and missed opportunities to identify critical trends.

Solution

An Azure OpenAI-powered system automated the categorization and analysis of claims data, providing a plain language search interface for quick, accurate insights.

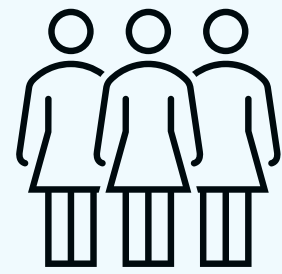
Benefits

Solution increased efficiency, improved decision-making, enhanced risk management, ensured regulatory compliance, and reduced operational costs by streamlining data retrieval and analysis.

Insurance Claims Data

STRUCTURED

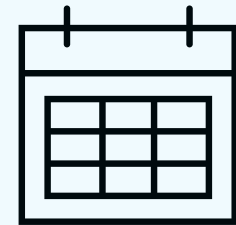
Demographics



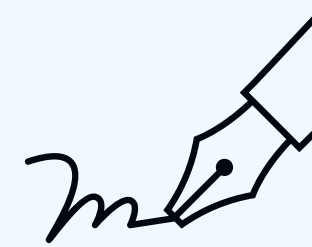
Type of Accident



Dates



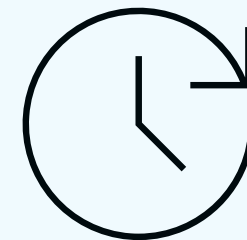
Accident Narrative



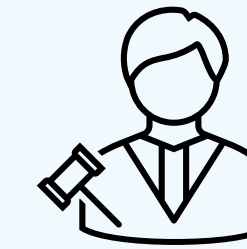
Claim Status



Settlement Estimate



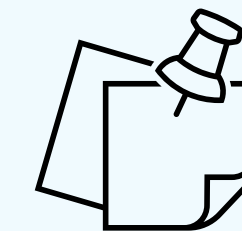
UNSTRUCTURED



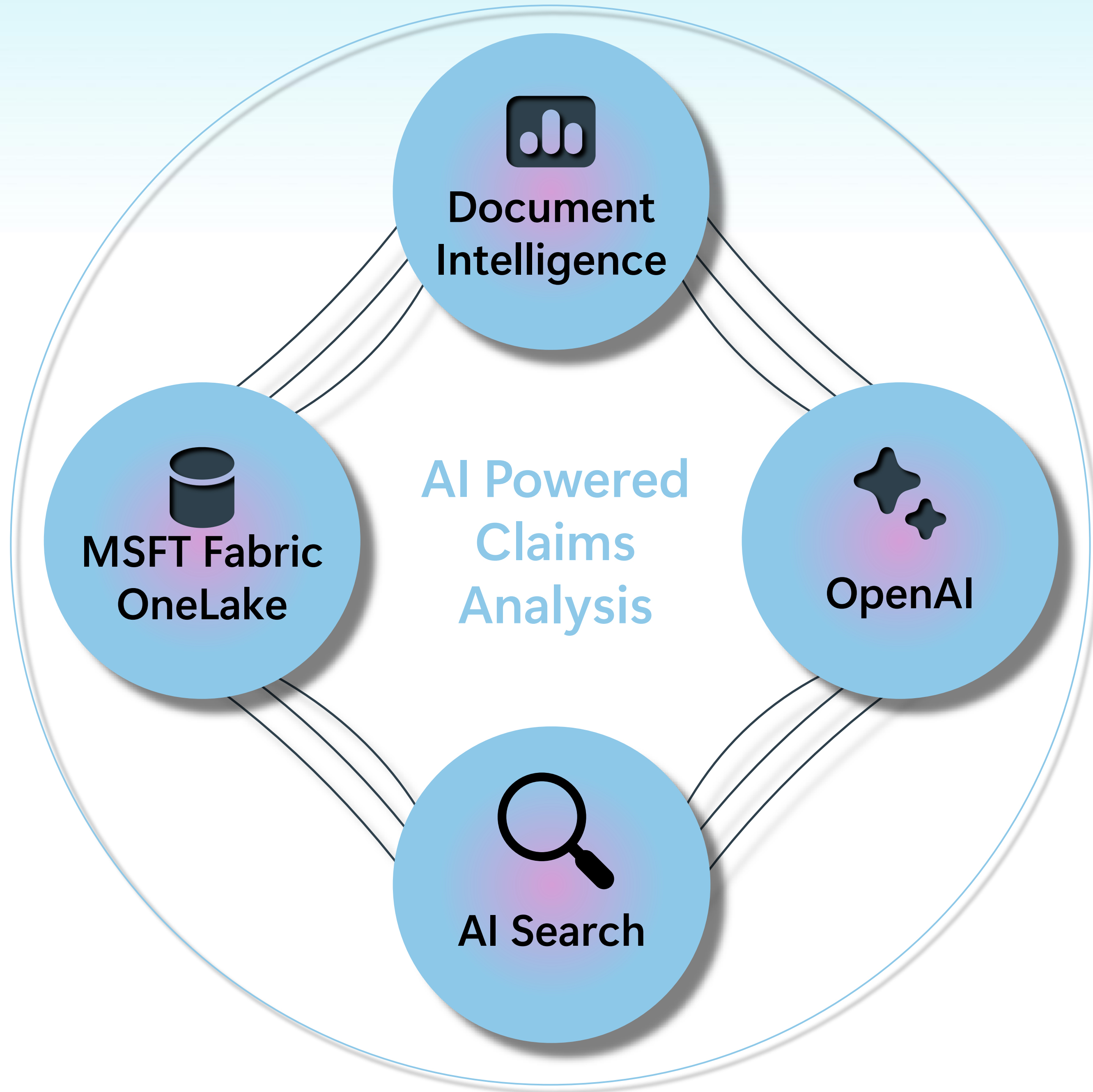
Defense Counsel



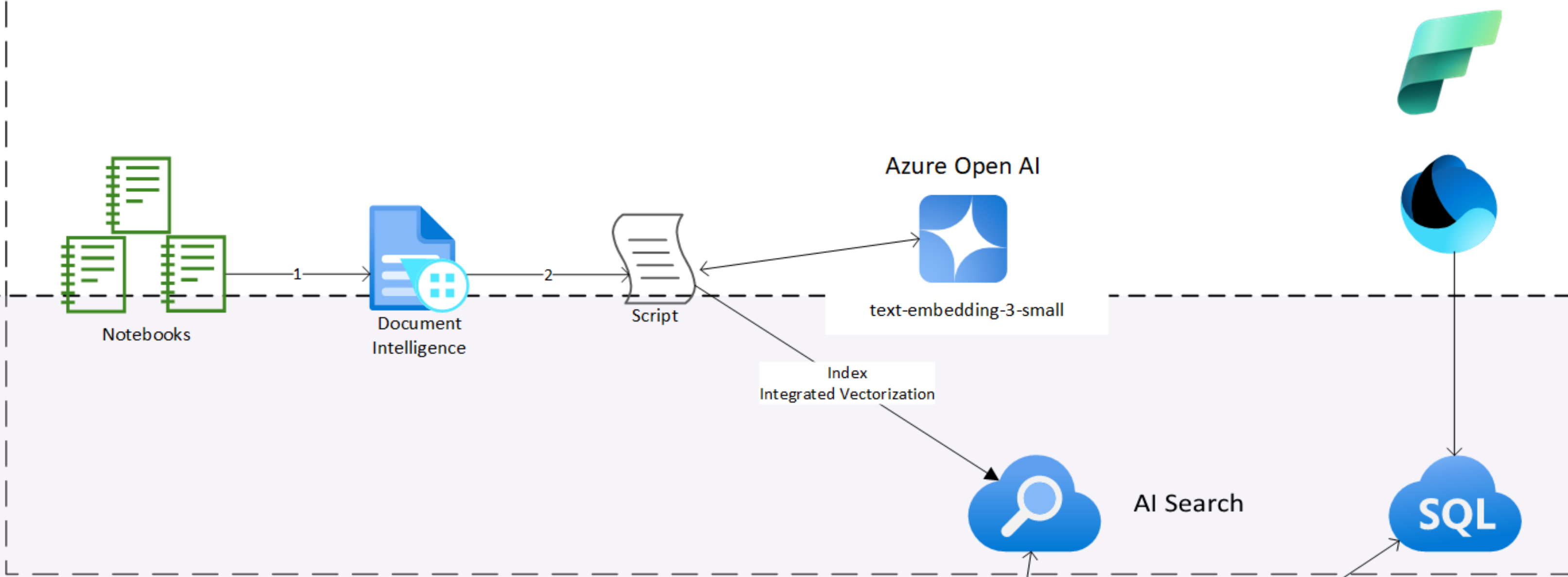
Medical Care



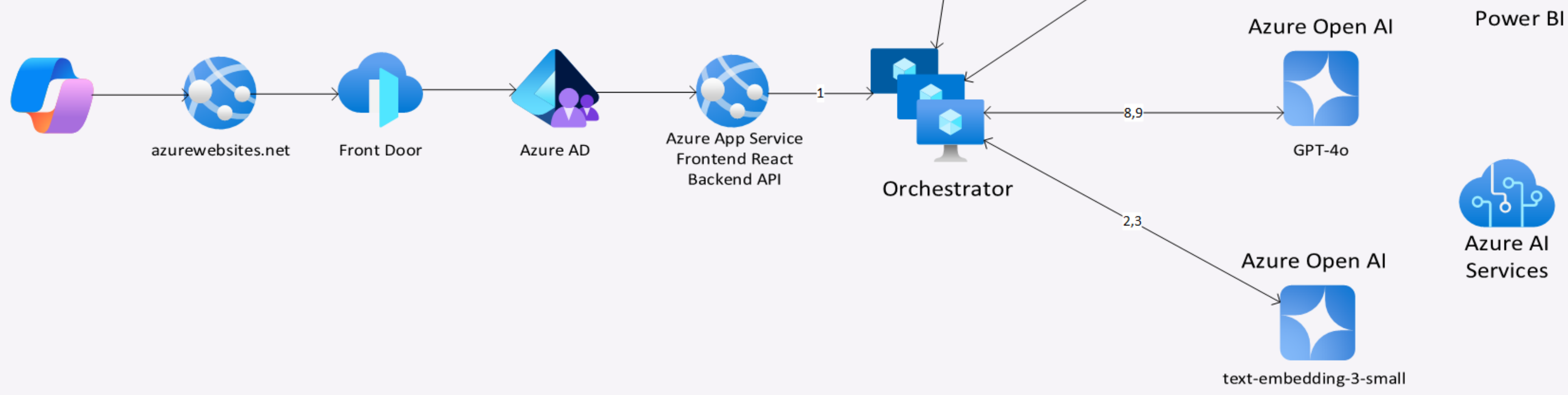
Claims Adjuster



Data Preprocessing Pipeline



Copilot Chat Conversation Flow



Demo

Take the next step with OZ Digital



Envisioning workshop

Connect your desired business outcomes with possible solutions.



Proof of concept

Put your intelligent apps vision into action with a technical pilot.



Move to production

Take advantage of our expertise and implementation resources to move from pilot to production.