**AI-Powered Legal Document Review System**

**Project Statement**

Create a multi-agent AI system that reviews legal documents, flags compliance issues, and provides grounded summaries using RAG and Semantic Kernel.

**Pre-Requisites**

Azure subscription, Azure AI Agent Service, Azure AI Foundry, Azure AI Search, Blob Storage

**Requirements**

* Design agents for document ingestion, clause extraction, and compliance validation
* Use RAG to retrieve legal precedents and summarize findings
* Implement Semantic Kernel for dynamic task planning and memory retention
* Orchestrate agents via Azure AI Foundry
* Monitor agent decisions and flag anomalies with Azure Monitor
* Optional: Simulate telemetry via IoT Hub and monitor anomalies with Azure Monitor
* Apply Responsible AI principles to ensure fair decision-making and traceability

**Deliverables**

* Public GitHub repo with agent workflows and RAG implementation
* PPT with architecture, workflows, and compliance dashboards
* Screenshots of working assistant and alert system