AI AUTO PILOT
ARCHITECTURAL DIAGRAM

Fast API(Request)

Fast API '/execute'

DSPyRouter (LLM)
Intelligently selects steps to execute
- Run diagnosis
- Generate script
- Write email

LangGraph Flow Controller
Executes selected steps conditionally
Passes state between agents

Agent Boxes (Executed Conditionally)

DiagnosticAgent

– Analyzes root cause
– Lists evidence
– Suggests solutions

WriterAgent

– Generates PowerShell scripts
– Responds with code + lint status

AutomationAgent

– Summarizes diagnosis + script
– Generates email draft