Complete knowledge Flow

1. Project setup and goal definition received by system
2. New information is submitted to system
3. Information Intake Agent receives raw content
4. Project Context Agent associates incoming information with specific project goals
5. Content Parsing Agent breaks information into atomic knowledge units
6. Metadata Extraction Agent identifies source, timestamp, information type, etc
7. Content Classification Agent determines relevance to project domains
8. Source Credibility Agent evaluates reliability of information source
9. Content Quality Agent assesses completeness, clarity, and structure
10. Confidence Scoring Agent calculates initial confidence score (0-100)
11. Doubt Scoring Agent calculates initial doubt score (0-100) independently
12. Sensory Memory Agent creates temporary representation of new information
13. Project Relevance Agent filters information based on project objectives
14. Working Memory Agent loads information for active processing
15. Relationship Identification Agent searches for existing project-related knowledge
16. Contradiction Detection Agent identifies conflicts with existing project knowledge
17. Connection Strength Calculator Agent determines relationship weights
18. Knowledge Graph Update Agent creates new nodes for novel information
19. Semantic Memory Agent integrates information into project knowledge structure
20. Episodic Memory Agent records context of project knowledge acquisition
21. Abstract Concept Formation Agent creates higher-level concepts from specifics
22. Memory Consolidation Agent merges redundant information within project context
23. Doubt Adjustment Agent increases doubt scores for contradictory information
24. Confidence Reinforcement Agent increases scores for corroborated information
25. Connection Weight Agent sets link strengths based on confidence scores
26. Visualization Update Agent reflects new nodes and connections in project interface
27. Memory Reorganization Agent adjusts knowledge structure for optimal project alignment
28. Low-Value Information Agent weakens connections to less project-relevant content
29. Forgetting Candidate Agent flags obsolete information for potential removal
30. Memory Index Update Agent optimizes search pathways for the new project information
31. Project Gap Analysis Agent identifies knowledge needed for project completion
32. Learning Goal Agent creates objectives to acquire missing project information
33. Self-Assessment Agent evaluates quality of integration against project goals
34. Value Alignment Agent ensures integrated knowledge upholds project requirements
35. Procedural Memory Agent updates project-specific information processing procedures
36. Project Health Monitoring Agent checks overall project knowledge structure integrity
37. Project Milestone Tracking Agent associates knowledge with project timeline
38. Project Recommendation Agent suggests next steps based on integrated knowledge
39. Visualization Animation Agent shows real-time integration for project stakeholders