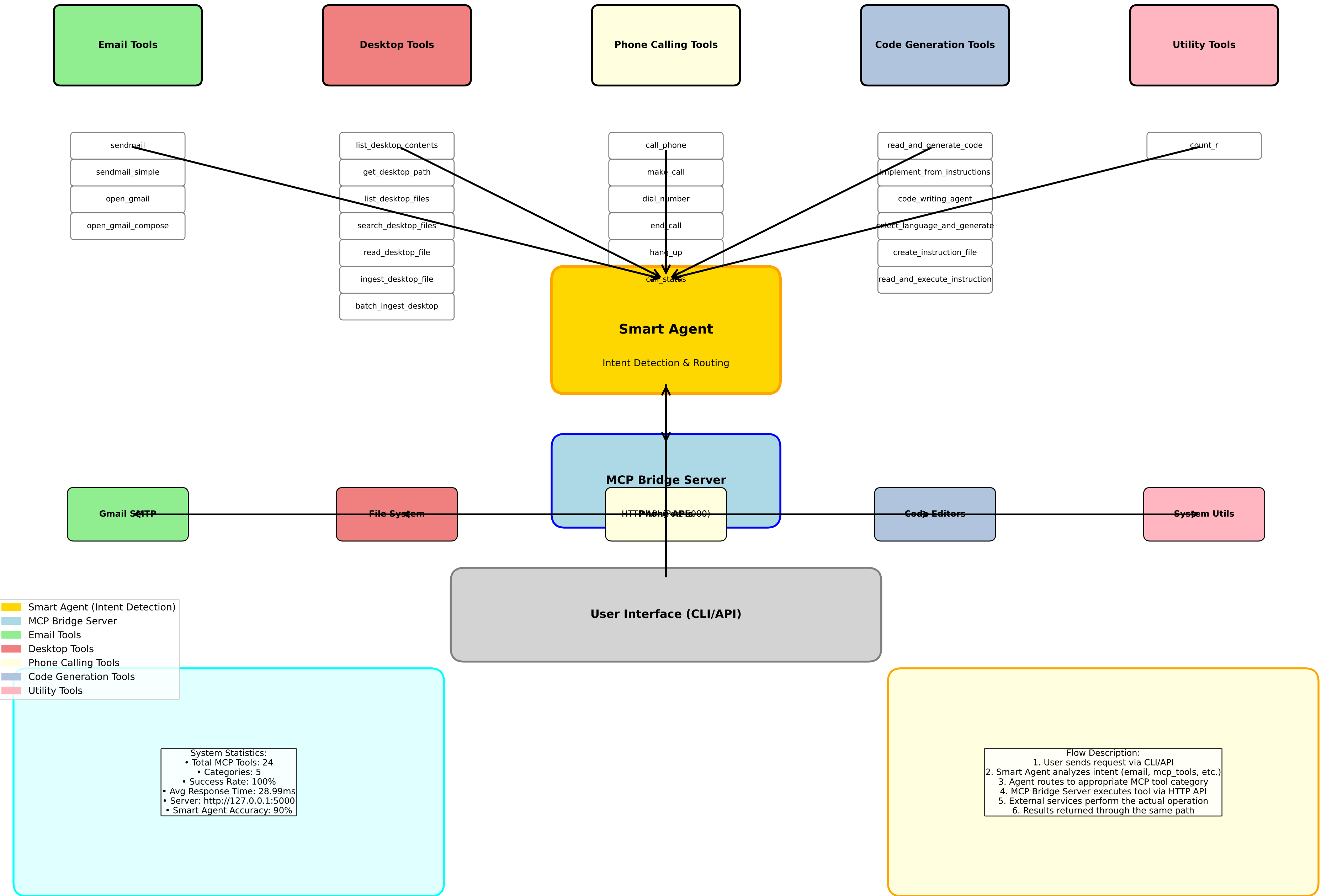


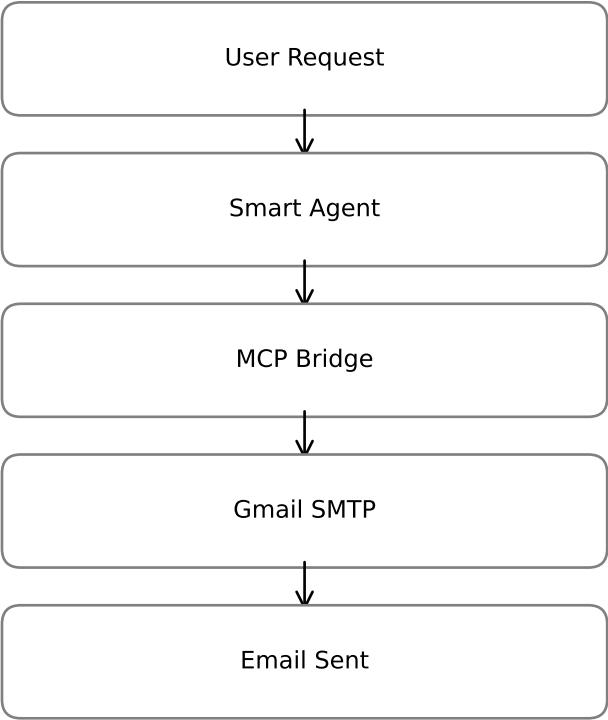
MCP Tools Flow Diagram - Agentic RAG Knowledge Graph System

Generated on 2025-07-28 09:25:12

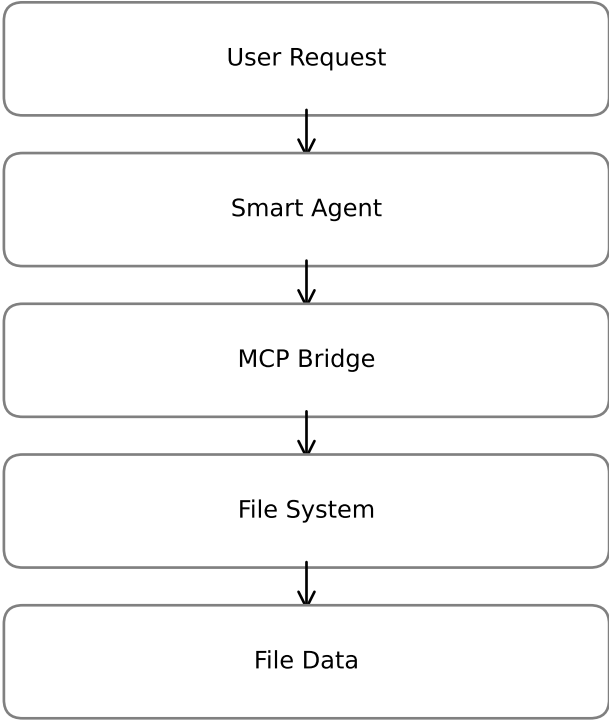


Detailed MCP Tools Flow - Individual Tool Operations

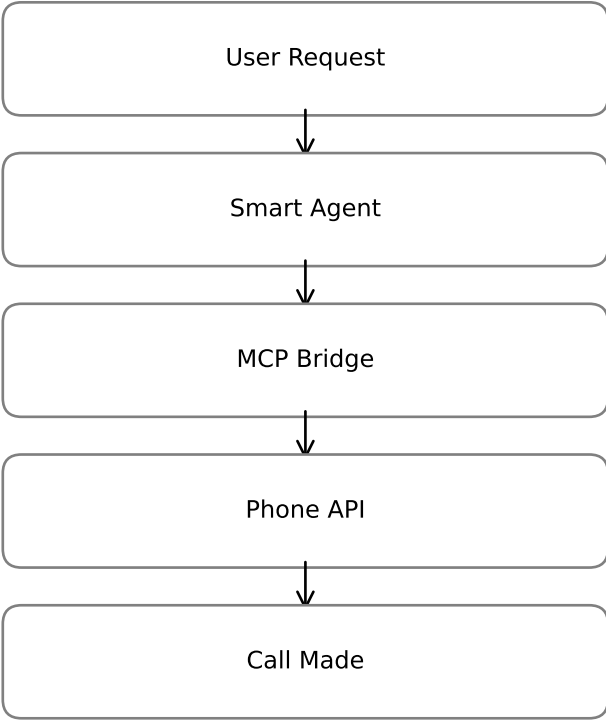
Email Flow



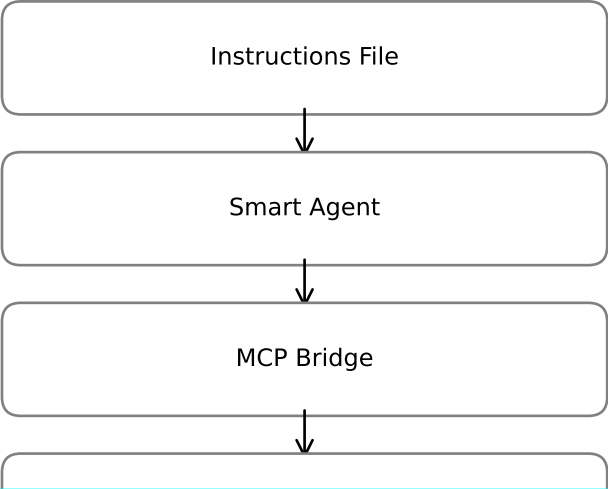
Desktop Flow



Phone Flow



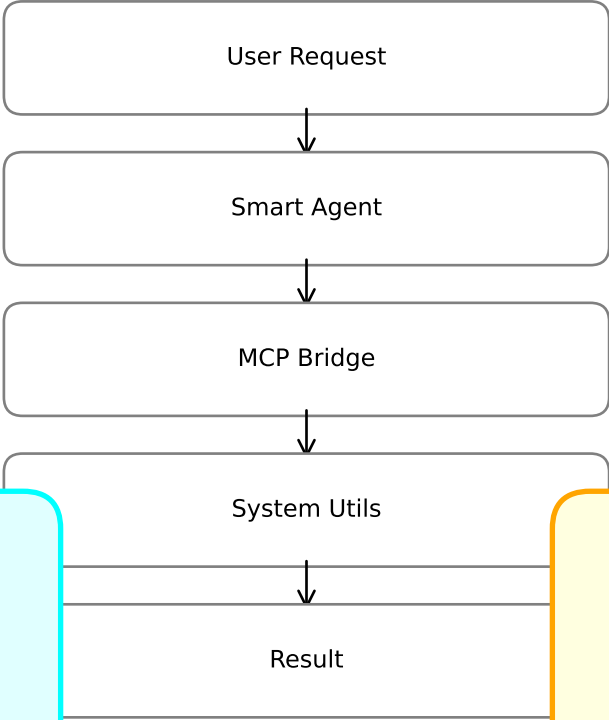
Code Generation Flow



Project Created

- Performance Metrics:
- Email Tools: 5.20ms avg response
 - Desktop Tools: 2.66ms avg response
 - Phone Tools: Ready for integration
 - Code Generation: Complete project creation
 - Utility Tools: 4.65ms avg response
 - Overall Success Rate: 100%

Utility Flow



- Tool Categories:
- Email (4 tools): sendmail, sendmail_simple, open_gmail, open_gmail_compose
 - Desktop (7 tools): list, search, read, ingest files
 - Phone (6 tools): call, dial, hang up, status
 - Code (6 tools): generate, implement, create projects
 - Utility (1 tool): count_r letters