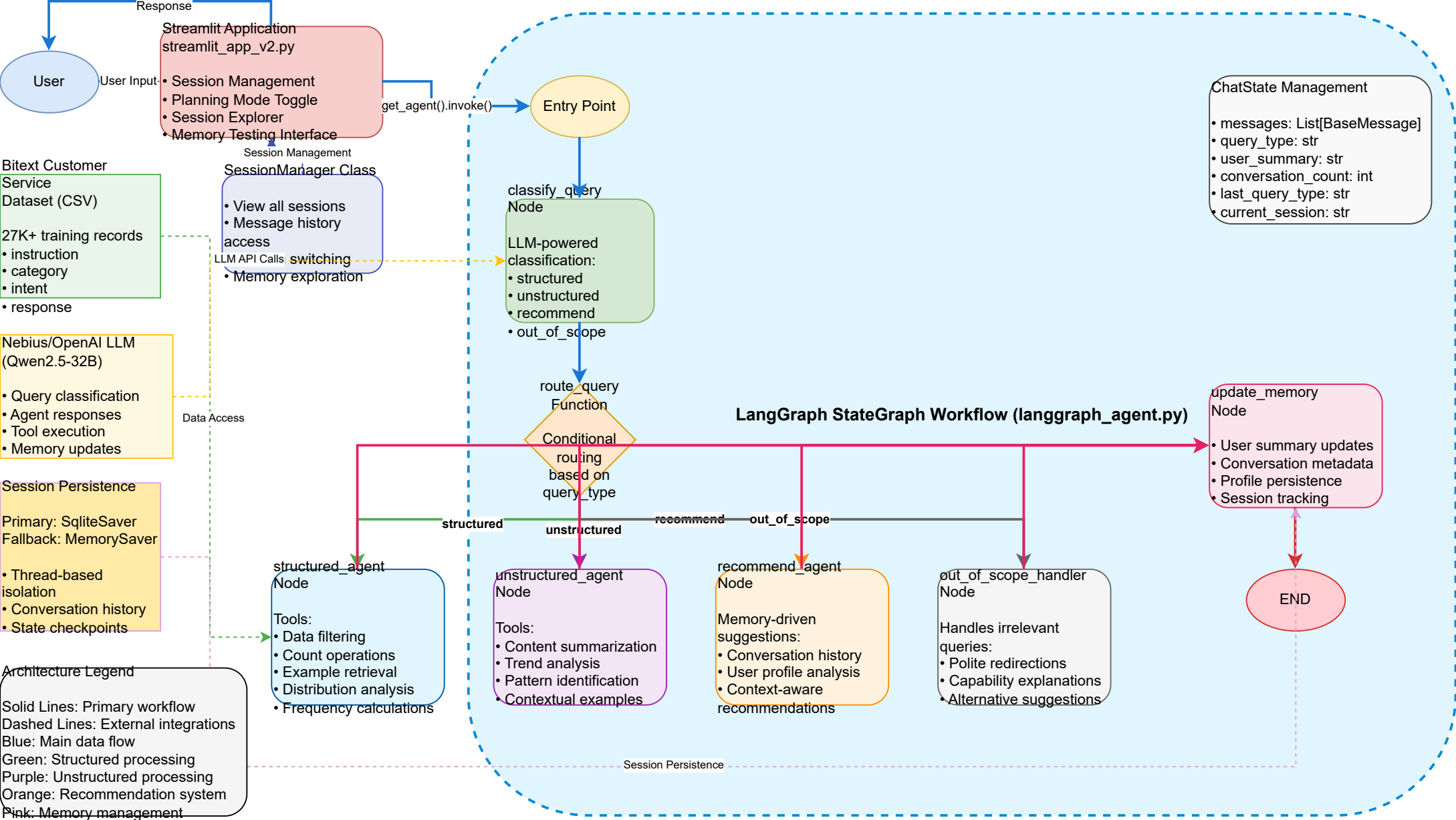


LangGraph Customer Service Data Analyst Architecture



Implementation Note

- **SqliteSaver with Memory fallback**
- **Thread-based session isolation**
- **Conditional routing via `route_query()`**
- **Tools executed within LangGraph nodes**
- **State immutability enforcement**
- **Error handling with fallbacks**

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MemorySaver

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