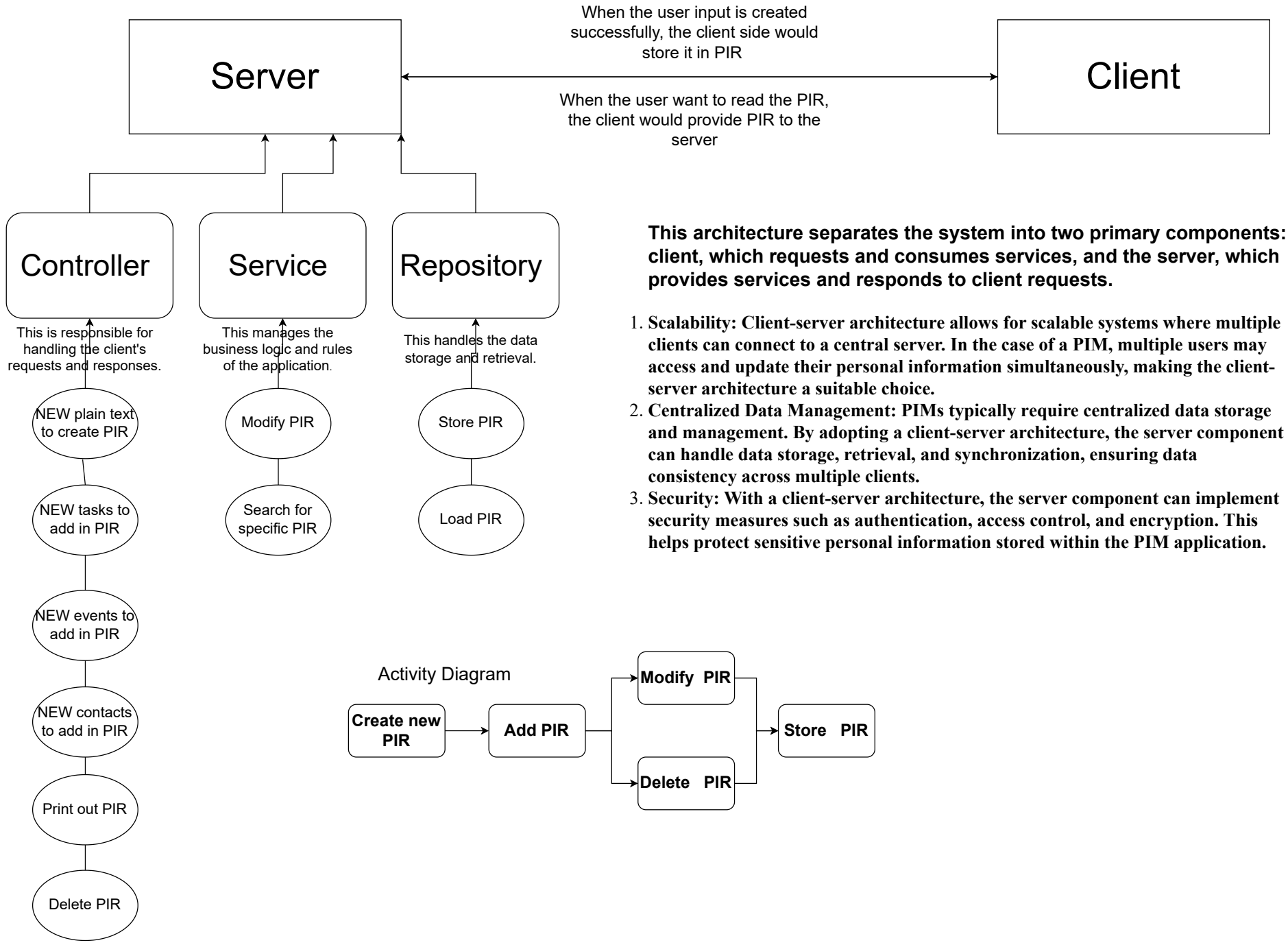
Client-Server architecture diagram



This architecture separates the system into two primary components: the client, which requests and consumes services, and the server, which provides services and responds to client requests.

1. **Scalability: Client-server architecture allows for scalable systems where multiple clients can connect to a central server. In the case of a PIM, multiple users may access and update their personal information simultaneously, making the client-server architecture a suitable choice.**
2. **Centralized Data Management: PIMs typically require centralized data storage and management. By adopting a client-server architecture, the server component can handle data storage, retrieval, and synchronization, ensuring data consistency across multiple clients.**
3. **Security: With a client-server architecture, the server component can implement security measures such as authentication, access control, and encryption. This helps protect sensitive personal information stored within the PIM application.**