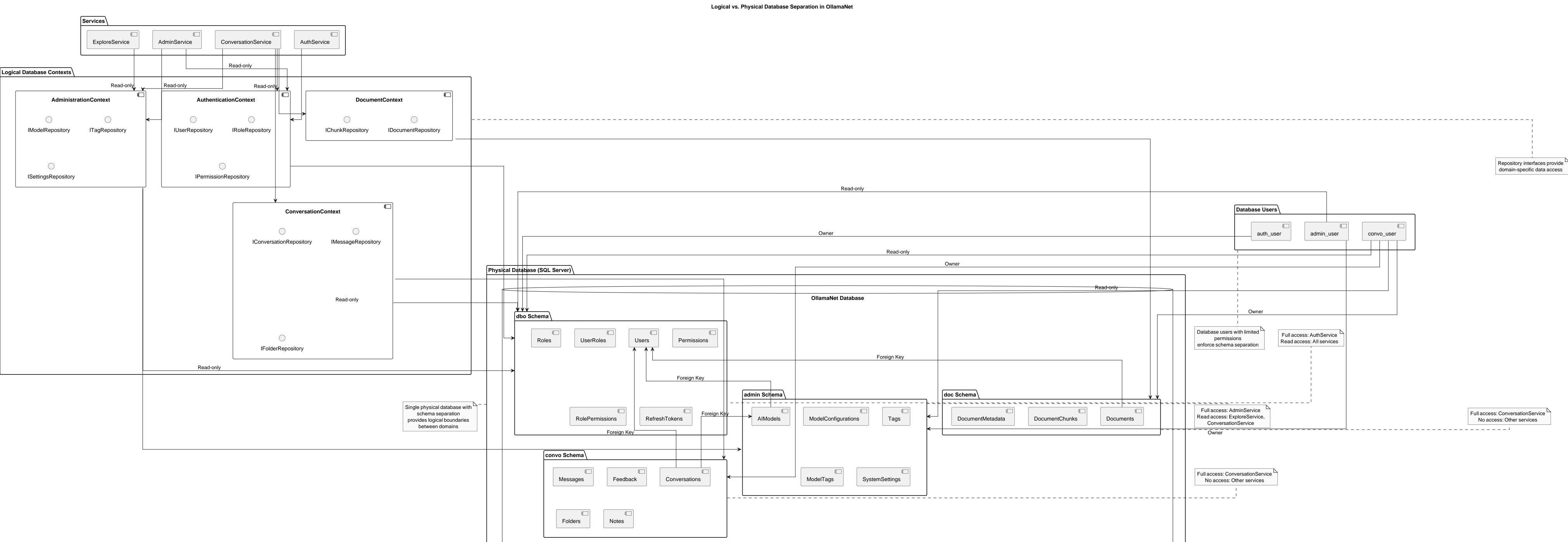
Please use '!option handwritten true' to enable handwritten

OllamaNet Documentation



This diagram illustrates how OllamaNet achieves logical separation of data while using a single physical database:

1. Schema Separation
- Different database schemas for each domain
- Schema-specific tables with clear ownership

2. Access Control
- Database users with limited permissions
- Service-specific database credentials
- Read-only access where appropriate

3. Logical Boundaries
- Domain-specific DbContext instances
- Repository interfaces for domain operations
- Controlled cross-schema access

This approach balances:
- Data isolation between services
- Simplified database administration
- Efficient cross-domain queries
- Consistent backup and recovery

Logical vs. Physical Database Separation in OllamaNet