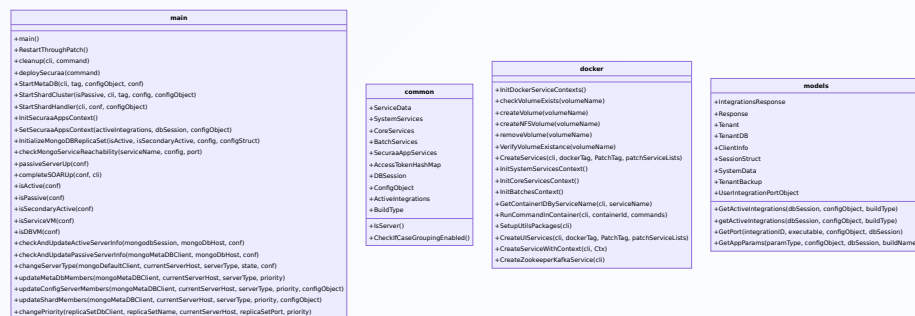


Process Manager - Low Level Design Document

1. Detailed Component Design

Class Diagrams



Data Structures & Relationships

- **ServiceData** : Represents a service with name, context, port, replicas.
- **IntegrationsResponse** : Integration metadata for tenants.
- **Tenant** , **TenantDB** , **TenantBackup** : Tenant and database details.
- **SessionStruct** : MongoDB session wrapper.
- **Global maps**: **SystemServices** , **CoreServices** , **BatchServices** , **SecuraaAppServices** (all map[string]ServiceData).

2. Database Design

Entity Relationship Diagram



Syntax error in text
mermaid version 10.9.4