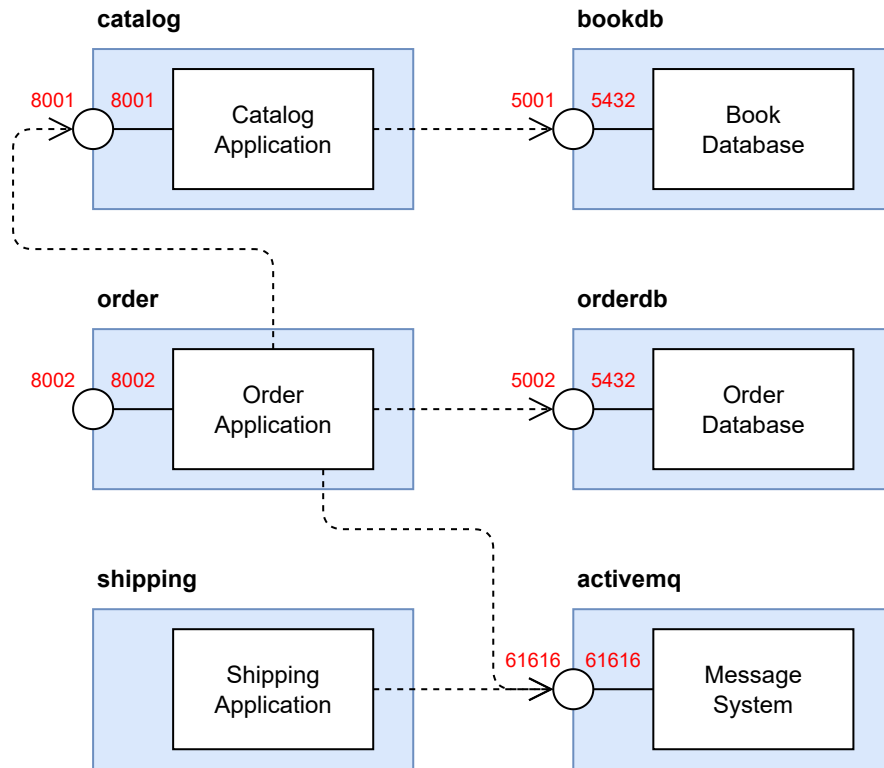# Spring Project

Bookstore: Operations

Deployment

The microservices and infrastructure components of the bookstore application are run in Docker containers which are linked together.

Installation

1. Configure the Spring Boot Maven plugin (see example POM (pom.xml)) and use it
   to create Docker images of the microservices:

   ```
   mvn spring-boot:build-image
   ```

2. Run the Docker containers using Docker Compose (see configuration file
   (compose.yml)):

   ```
   docker compose up
   ```

Security

The following credentials are used:

Resource	Username	Password
PostgreSQL Database	postgres	postgres
AcitveMQ Message Queue	admin	admin