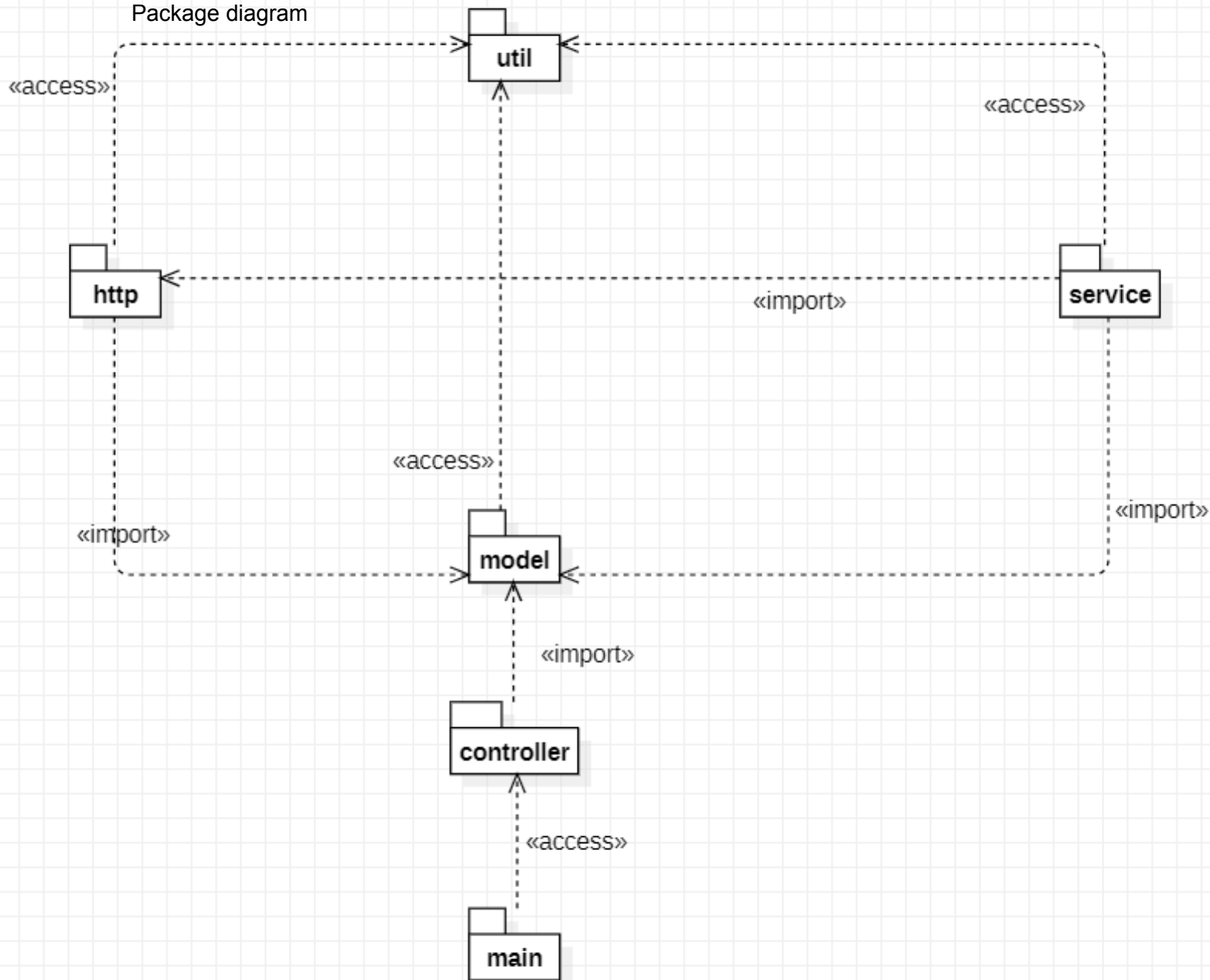


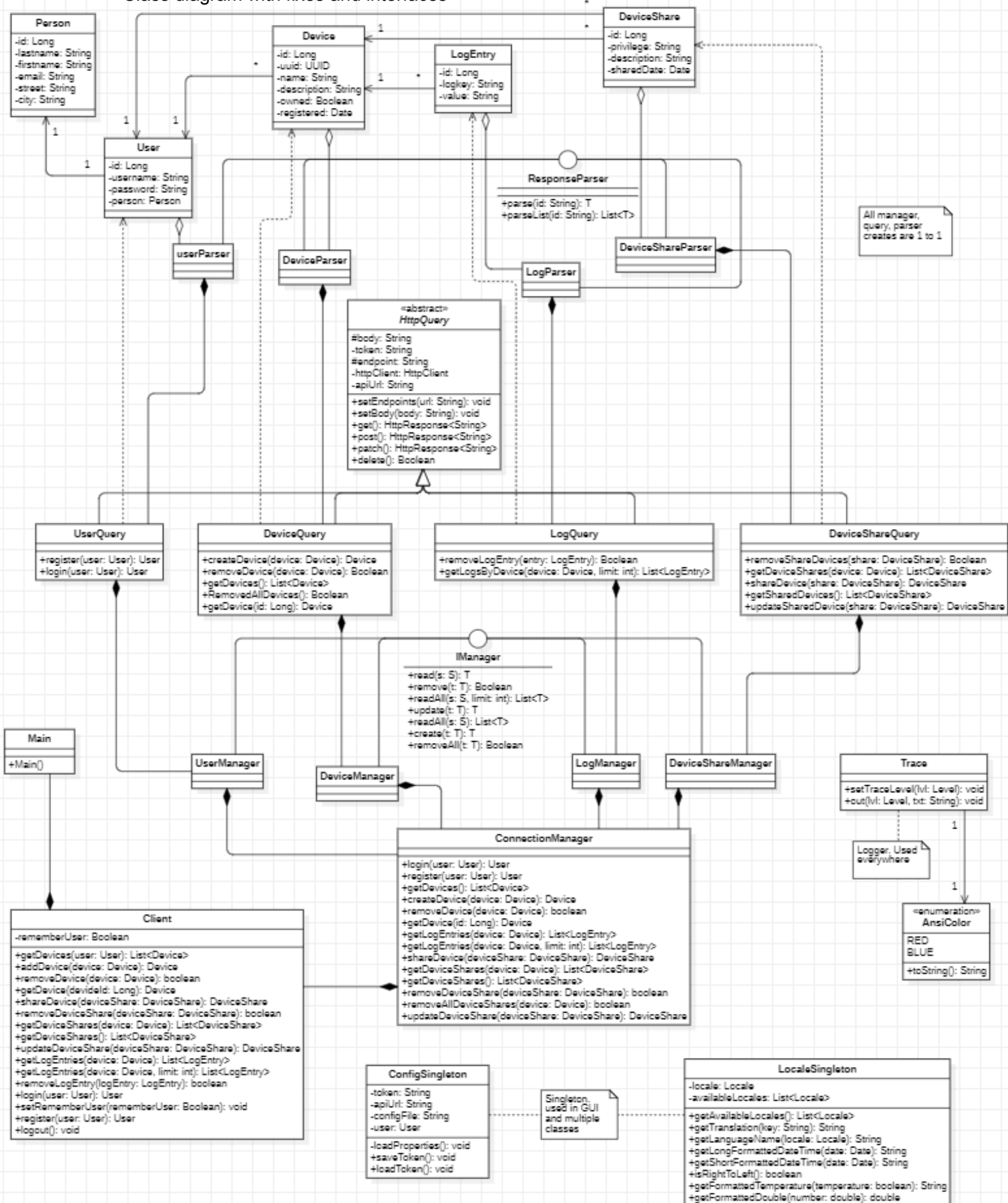
## OTP package diagram and interface

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Package diagram



Class diagram with fixes and interfaces



## **ResponseParser**

Implemented as an interface to define all needed operations for easy extendibility. We have also considered using an inherited universal class or abstract class instead, like used with HttpQuery class, for the needed variations for parser classes have not been realized as originally thought.

## **IManager**

Implemented as an interface to define all needed operations for easy extendibility, while leaving the actual implementation of said operations to each class.

## **DB**

Actual database operations implemented server side, communication in client side through http REST. Spring Boot uses the JPA Repository model for DB access.