**Library Membership Management API**

**Overview:**

Develop a Spring Boot REST API for managing library memberships. Each library member is associated with a unique membership card, and each membership card is linked to only one member. Users should be able to create, retrieve, update, and delete member and membership card information through the API.

**Functional Requirements:**

**Member Entity:**

* Create a Member entity with the following attributes:
* id: int (member ID)
* name: String (member name)
* email: String (member email)
* Implement a one-to-one mapping with the MembershipCard entity.

**MembershipCard Entity:**

* Define a MembershipCard entity with the following attributes:
  + - id: int (card ID)
    - cardNumber: String (membership card number)
    - expirationDate: LocalDate (expiration date of the card)
* Implement a one-to-one mapping with the Member entity.

**Endpoints**:

Develop RESTful API endpoints for CRUD operations on both Member and MembershipCard entities.

**Member Endpoints:**

* POST - "/members" --> Create a new library member.
* GET - "/members/{id}" --> Retrieve details of a specific member by ID.
* PUT - "/members/{id}" --> Update details of a specific member by ID.
* DELETE - "/members/{id}" --> Delete a specific member by ID.

**Membership Card Endpoints:**

* POST - "/membership-cards" --> Create a new membership card for a member.
* GET - "/membership-cards/{id}" --> Retrieve details of a membership card by ID.
* PUT - "/membership-cards/{id}" --> Update details of a membership card by ID.
* DELETE - "/membership-cards/{id}" --> Delete a membership card by ID.

**Additional Notes:**

* Configure database connection details in the application.properties file.
* **API Endpoint:** localhost:8080