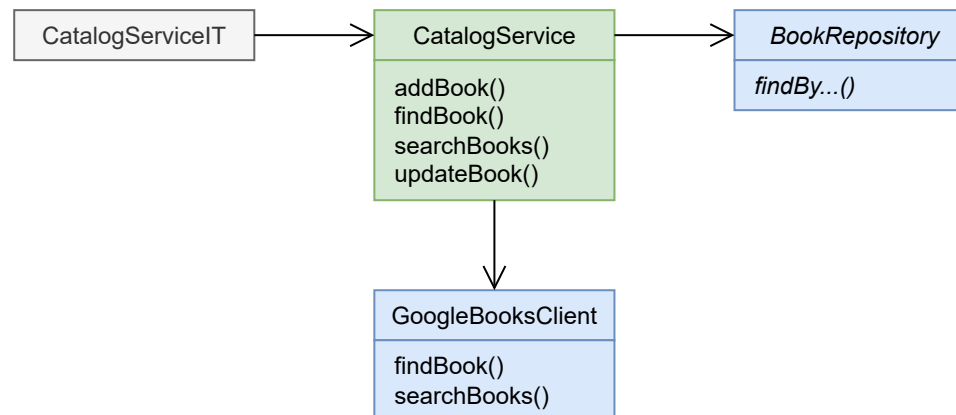


# Spring Project

## Project: Google Books REST Client



1. Implement a component `GoogleBooksClient` that invokes volume list method of the Google Books API (see API Reference (<https://developers.google.com/books/docs/v1/reference/volumes/list>)) with appropriate query parameters (see API Guide (<https://developers.google.com/books/docs/v1/using#WorkingVolumes>)).
2. Implement classes that correspond to the list method's response (see API Reference (<https://developers.google.com/books/docs/v1/reference/volumes>)) and convert the returned `Volume` objects into `Book` objects.
3. In the catalog service update the following methods:
  - `findBook` searches the book in Google's Book API if it is not found in the local database

- `searchBooks` returns all matching books of the local database and Google's Book API (without duplicates)

Books from the Google Book API that do not have an ISBN, title, authors, publisher, or price are ignored.