## Java Persistence API Exercise

## Using JPA in our project

Now you have a one to many relation between author and book and a many to many relation between author and publisher.

In this exercise, you are going to use JPA instead of standard Hibernate.

## Tasks

- You can download the *persistence.xml* file <u>here</u>.
- Configure your persistence.xml file.
- Configure JPA in your main method (Entity manager). First remove everything in the main method.
- Create three books and an author in the main method and relate the books to the author.
- Persist them in the related tables.
- Now do some queries: Find the author through its id and print it.
- Find the books for a specific author and print them.
- Delete one book from your book table by first finding the book in the table by its id.