

Java

Task description

Implement a simple web app, where you can:

Upload an XML file that contains a list of books in the following format:

```
<Book ISBN="12383929">
<Title>Harry Walter</Title>
<Author>James Romanov</Author>
</Book>

...
</Books>
```

Display the content of the uploaded XML file as a table

- Add the capability to add/remove/edit a book in the table.
- Add the capability to download the table contents as an XML file.
- Add search and sort capabilities to the table.
- Bonus part: store file history in a database and add capability to receive different file versions

Repository structure

The code and DDL schema should reside in a single private repository on github.com. Add account "SENLAZagreb" (without quotes; email admin_zagreb@senla.eu) as a collaborator to your private repository

Repository should contain a README file with full launch description. Application startup should not require any IDE. It should be possible to launch the application from terminal.

Git usage

Make sure your final work is merged to the master branch. You can have as many feature branches as you'd like, but we are going to check the master branch only. Please make sure you commit your changes to the repository every time you add another more or less logically independent part. Do *not* submit all of your final work with just one commit — we might like to check your progress. For bonus points adhere to (a simplified version of) git flow (feature branch - commit - commit - merge to master).

