Robert Baumgartner

SEW 5. Jahrgang



From: Robert Baumgartner

Sent: Sunday, March 20, 2022 10:52 PM

To: Dev Team

Subject: Phone call from Jim Grey, Library of London

DO NOT FORWARD

Jim called to talk about our prototype. Here is what he said:

The good part: We did an impressive job with the prototype. Their management team really liked the data table and the UI style.

The not-so-good-part: They are not convinced we can implement the backend. They heard rumors about weak Postgres skills. I told him, that this is certainly not true. In the end, we agreed that our team will provide an extended version of the prototype. This time complete with server implementation and database. We haven't agreed on a specific date because I wanted to talk to you guys first, but my guess is any date beyond the end of next week is not acceptable.

I have summarized the points in the attachment.

We'll meet on Wednesday, next week, at 7:50 AM. Usual place.

# Regards

# Attachment

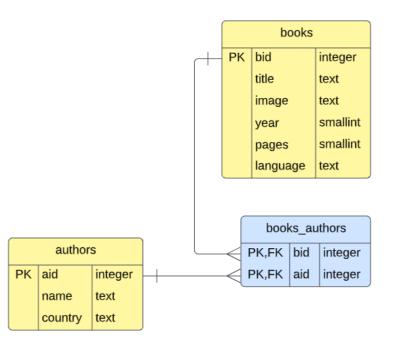
Summary of required extensions (see also screenshots):

### Server:

- MVC server structure.
- REST API.
- Handling of errors and not found routes.
- Database file **books.sql** is provided.

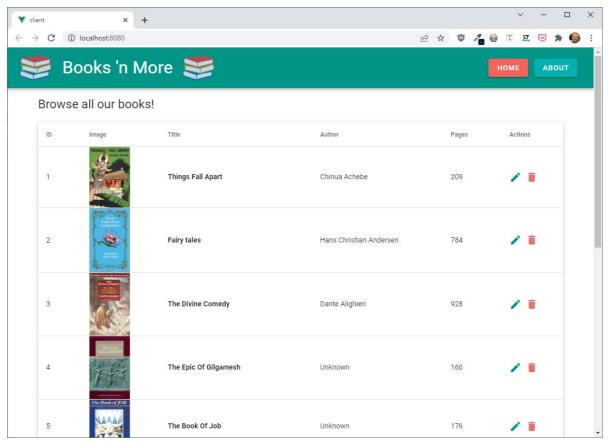
#### Client:

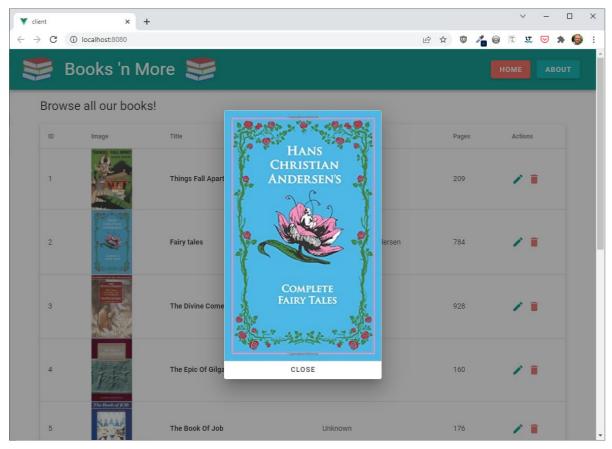
- Changed columns in data table.
- Enhanced Dialog with error checking.
- Read, delete, update calls are using the database.



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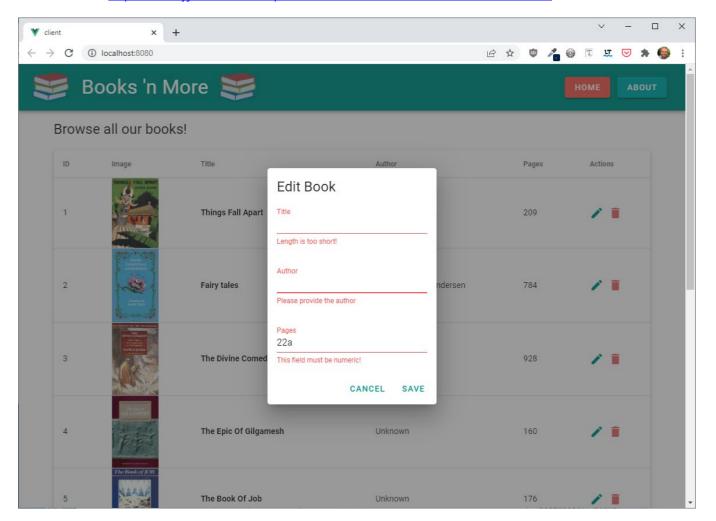


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For checks use: <a href="https://vuetifyjs.com/en/components/forms/#validation-with-submit-26-clear">https://vuetifyjs.com/en/components/forms/#validation-with-submit-26-clear</a>



# Checks:

- All fields are required.
- Name of author must contain at least 3 characters and less the 20 characters.
- Title of book must contain at least 5 characters and less the 50 characters.
- Pages must be numeric and less then 2000.