Phase 2

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1 Models

For each main model (Articles, Repositories and Authors), we have a special "model" file, each consist of create, read, update and delete sql-script descriptions.

2 Get server running

We have python+django as a core in this implementation. So, in order to start the server application, it is needed to run python file "src/Phase2/manage.py" on Linux system it looks like:

python manage.py runserver

3 Authorisation

Actually, there is no UI right now. Only a few easy templates. So, there is no button to authorise and that is the reason why it is not possible to add any article or a book. But, this functionality is implemented. You can go to localhost:8000/admin and login as an admin. Then, you can use some changes in the database.

4 Pagination

There is functionality for a pagination also added on the side of backend. But, from the point of view of the end user, it is needed to navigate through navigation by changing urls

from localhost:8000/articles/p1 to localhost:8000/articles/p2