Contents

List of Figures

1   Description API

The idea of our project is to create a web application focused on the supply of digital books for viewing in online format. The writers will be responsible for providing the books that will be contained on the website, the publishers will be responsible for accepting, making suggestions for improvement or rejecting the books submitted by the writers and, finally, the users will be the ones who will have access to all the content of the website.

2   Preferred source API

For the application we will use the IDE Pycharm API with Django libraries.
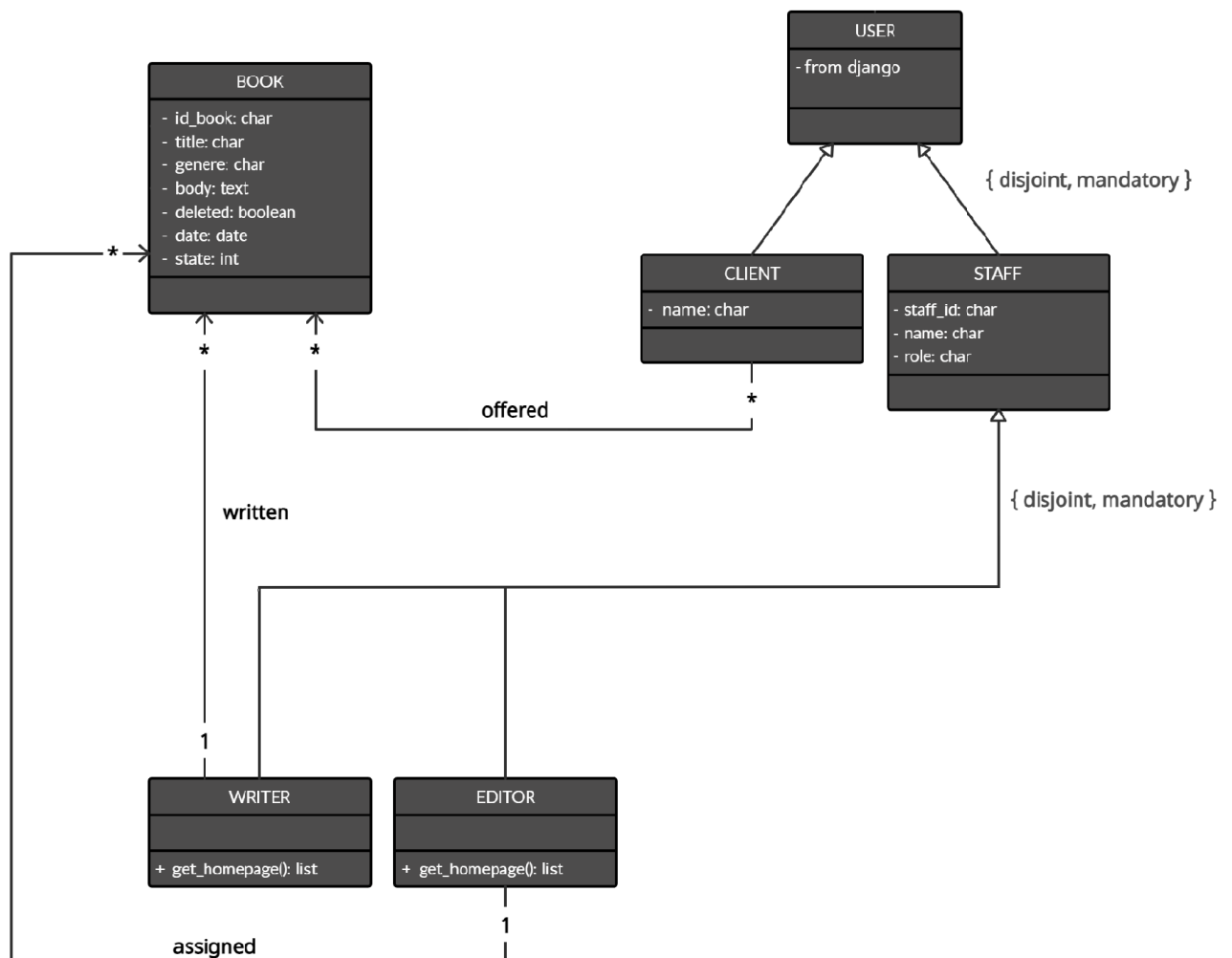
3   Model diagram

Figure 1: Model diagram.

The idea of the Staff table with the Writer Editor inheritance is to differentiate the writers with the clients and their interfaces. For example: (upload a book in the case of the Writer) and (accept/reject a book in the case of the Editor)