**Release Notes**

**For**

**“Online Book Rental System”**

**Prof. Nguyen Thai**

**The Practice of Computer programming**

**CSC7014**

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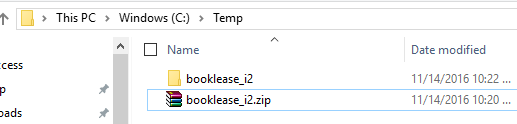
**Keerthika Uvarajan (@01376036)**

# **DISCLAIMER**: Please Note that as Django uses standard file names, it is not possible to rename the files to “\_i2.py”. However, we have renamed the entire project directory name to “booklease\_i2” as per the submission requirements.

# Book Rental System- version i2

## System Requirements / Installation Instructions

* Book lease software works on Windows 8, 10, Linux.
* After the improvement in first version the current version of this software requires Django Web Framework to run the website.
* After extracting the files from the zip file, ‘booklease\_i2’ folder will be created as shown below

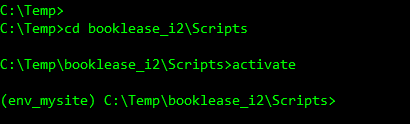


* In the command prompt go to “booklease\_i2/Scripts/” directory by using the below command

>> **cd booklease\_i2/Scripts**

* Now run the below command in the command prompt.

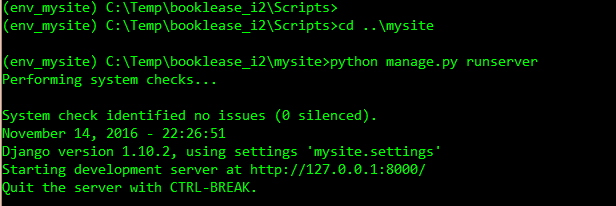
>> **activate**



* Now change the directory to “booklease\_i2/mysite/” in command prompt.
* Run the below command :

>> **python manage.py runserver**

This will be run the local server on port 8000



* Now open the browser on the local machine and type the below URL :

**http://127.0.0.1:8000/booklease**

* Once the sign in page shows up you can enter the log in credentials to sign in which we have already created i.e. **Username: arnika Password: puru12345** or you can sign up by clicking the signup button to create your own account.

## Deliverables / Highlights

* There is database connectivity in this version of the software. SQLITE3 is used as the database with Django Web Framework.
* For the simplicity we are providing the entire package as a submission so that you can start using the software immediately. This package contains Django and SQLITE3.

## Known Bugs

Following are the known bugs in this software:

**User log in page:**

* Forgot password link is inactive for now.

**Sign Up Page:**

* Checkbox field **“I agree to the terms & Conditions”** is not working as expected.

**Dashboard Page:**

* We created this page for the future reference. As of now there is no bug in this page.

**Edit Profile Page:**

* Delete account button doesn’t exist. We planned to submit it in the next increment.

**Add Book Page:**

* The text boxes are not aligned properly.

**Book Owned page:**

* The select all checkbox doesn’t function for now.
* Data in “Start Date” and “Due Date” doesn’t get retrieved from the database.
* Delete button is not functioning at this time.

**Search Book Page:**

* The Search book input text field searched books with only “Book Name”.
* Start Date and End Date fields in the search option is missing.

**Book Details Page:**

* Button “Request to Rent” is also disabled for now.
* Reviews from the other users are not displayed as there is no data in the database.

**Borrowed Books Page:**

* This page contains the detail of the books borrowed by the user which is not available for display for now.

**View Profile Page:**

* The complete detail of the user’s name, address and description about user is not aligned properly.
* Reviews from other users are not available for display for now.