

EE477 HW3

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[Task 1] Demonstrate that you can successfully deploy the Bookshelf application.

1. I typed "gcloud app deploy".

```
(test) C:\Users\ds_je\Desktop\EE477\2-structured-data>gcloud app deploy
```

2. After a few minutes, it was done.

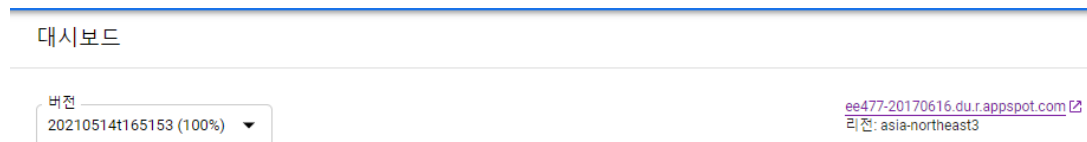
```
DONE
-----
Updating service [default] (this may take several minutes)...done.
Setting traffic split for service [default]...done.
Stopping version [ee477-20170616/default/20210514t165153].
Sent request to stop version [ee477-20170616/default/20210514t165153]. This operation may take some time to
complete. If you would like to verify that it succeeded, run:
  $ gcloud app versions describe --s default 20210514t165153
until it shows that the version has stopped.
Deployed service [default] to [https://ee477-20170616.du.r.appspot.com]

You can stream logs from the command line by running:
  $ gcloud app logs tail --s default

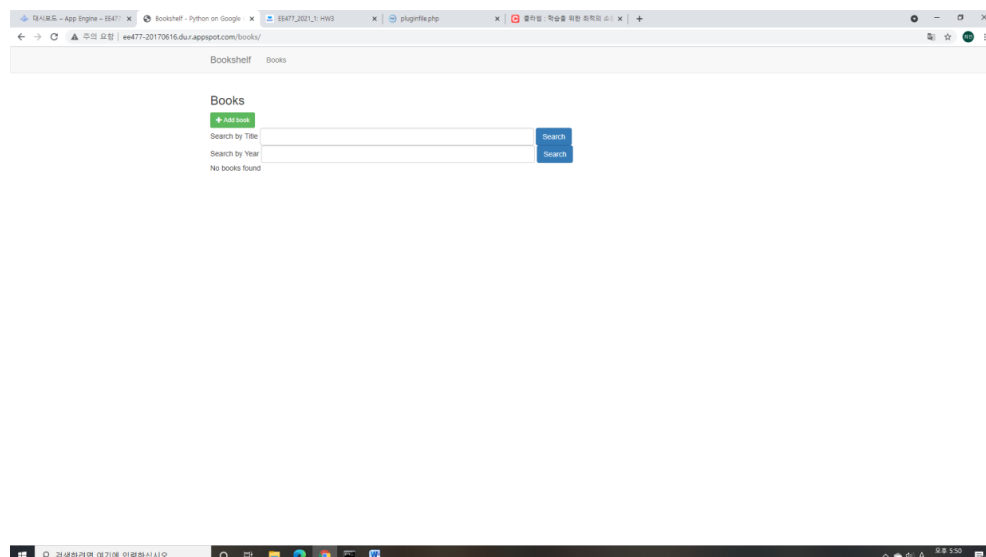
To view your application in the web browser run:
  $ gcloud app browse

(test) C:\Users\ds_je\Desktop\EE477\2-structured-data>
```

3. I clicked "ee477-20170616.du.r.appspot.com".

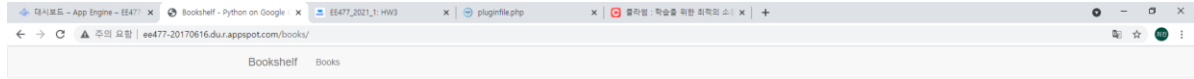


4. I can successfully deploy the Bookshelf application.



[Task 2] Enable a user to rate books (say with 1 to 5 stars).

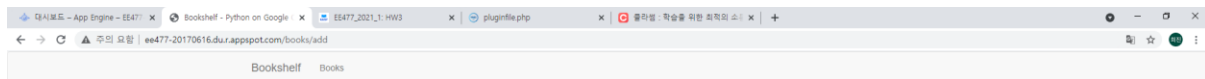
1. Click "Add book" button to add book in bookshelf



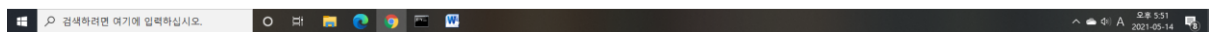
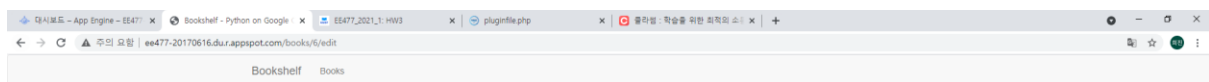
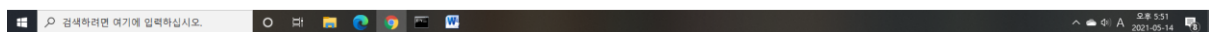
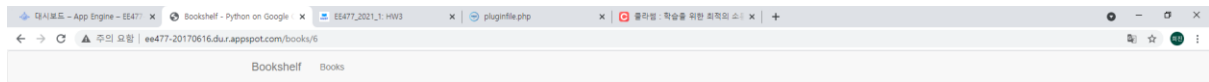
2. Write Title, Rank(1~5), Author, Year(0~2021), Month(1~12), Day(1~31), Description.

I changed Date Published to Year, Month, Day.

And I added Rank.



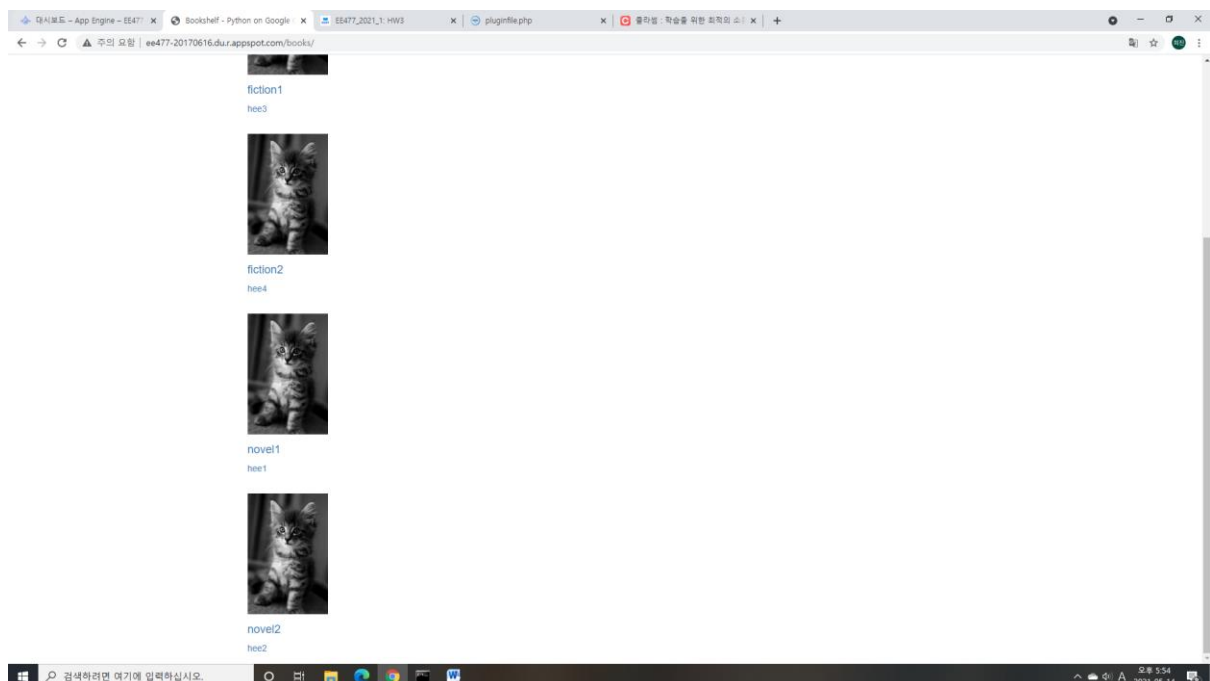
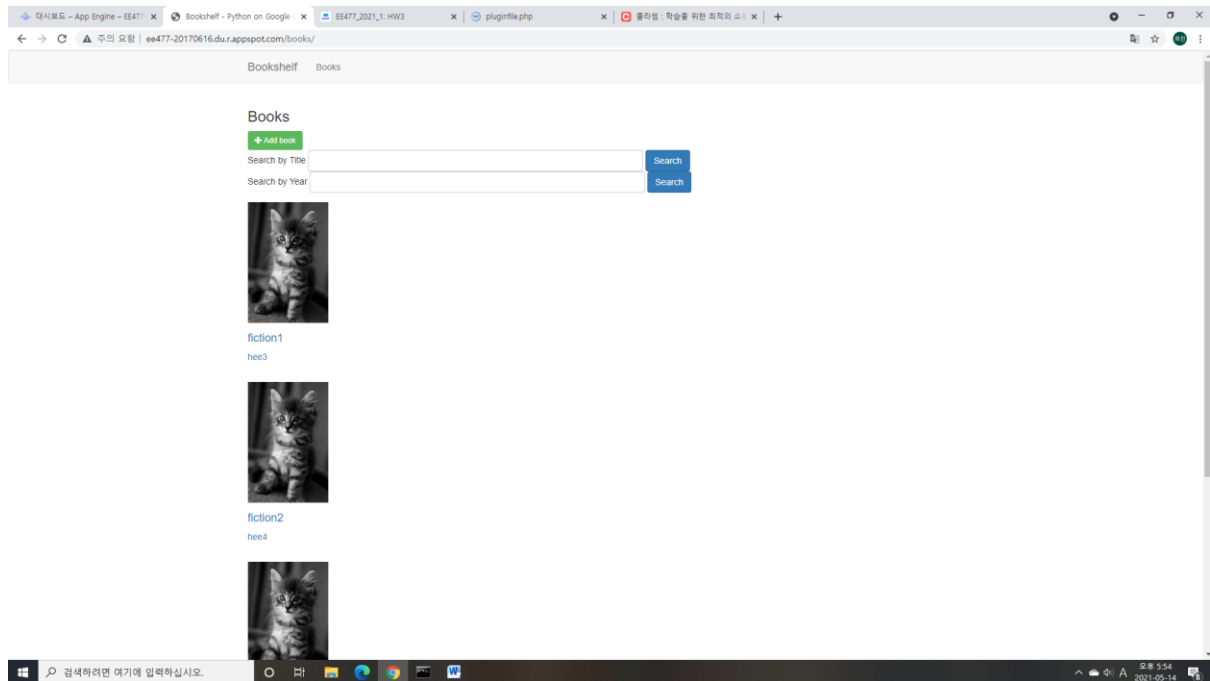
3. These are book information site and editing book site.



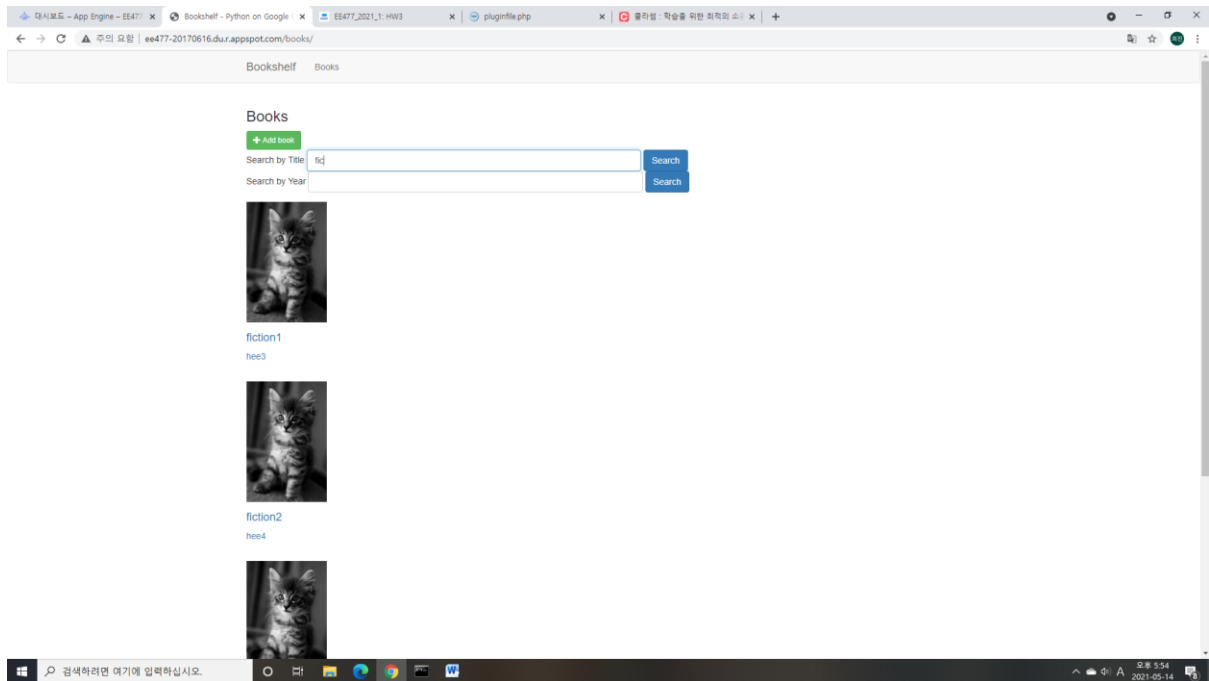
[Task 3] Enable a user to search for books (say by title and year).

1. I added 4 books.

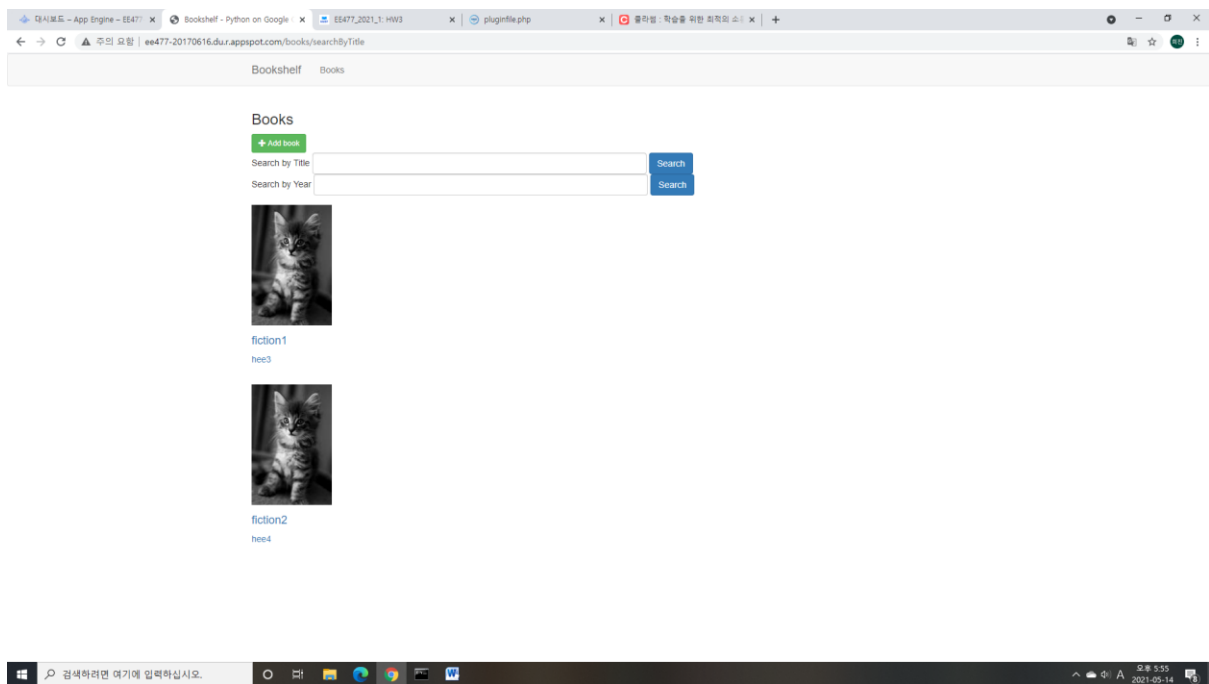
(title, year) list = [(fiction1, 2020), (fiction2, 2010), (novel1, 2020), (novel2, 2010)]



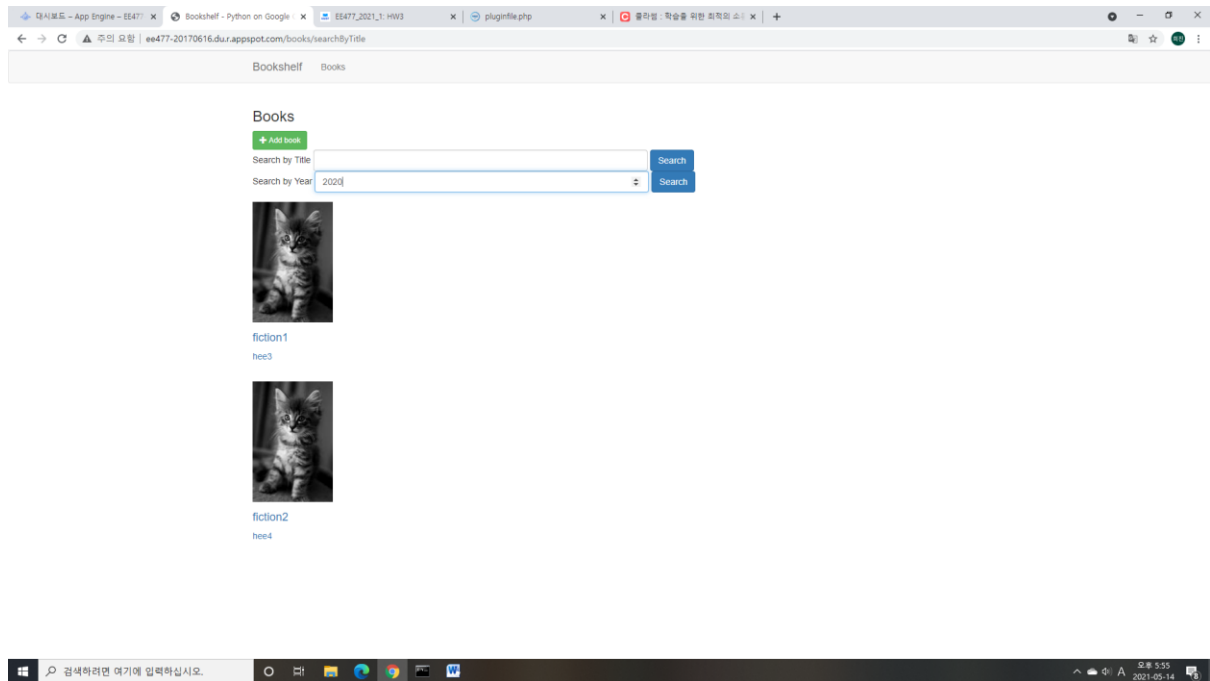
2. Write title in title search box.



3. Click "Search" button, then it shows books starting with "title".



4. If you write year in year search box



5. And click "Search" button, then it shows books made in "year".

