

MainPage

Get API from Google

<https://www.googleapis.com/books/v1/volumes?q=python>

Create Account

Check ID & Password & Mail not Null

Server side check and return alert

Check Mail pattern

Server side check and return alert

Add record to mongodb

Login Account

Check ID & Password not Null

Server side check and return alert

Check ID & Password (mongodb)

If ID & PW correct

Create localStorage (Storage Login ID)

Update Password

Update user password (mongodb)

Forgot Password (input Valid ID, return password by mail)

Check Input ID not null

Bookstore

Get API from Google

<https://www.googleapis.com/books/v1/volumes?q=python>

Search other topic API (textbox)

<https://www.googleapis.com/books/v1/volumes?q=XXXXX>

Check Favorite

IF UserID and BookID MONGODB found record, favorite icon default color changed

Add Favorite (Favorite icon change to blue)

UserID and BookID add record to MONGODB

Remove Favorite (Favorite icon change to gray)

UserID and BookID found record, MONGODB delete record.

My Book(Favorite List)

Get user favorite list from Mongo DB by Userid

Book detail Use BookID gets book detail from Google API

Read the book

Click to book image

Remove Favorite (Favorite icon change to gray)

UserID and BookID found record, MONGODB delete record.

Comment

Each user can add comment to the book.

Check book comment

Logout

Clear localStorage