**#Bookstore API #**

This flask app allows the user to GET books in memory(dictionary) and also query search for a specific book

**#installation steps #**

Clone this repository

**#endpoints #**

@app.route('/books') – returns the books in memory

@app.route('/book/<int:book\_id>') –returns a single book specified by book\_id

@app.route('/books/search') – queries a book by title

**#requirements#**

Python 3.x

**#Example request & response**

Upon running the app, this http request(http://127.0.0.1:5000/books/search?title=alchemist) returns this:

[

{

"id": 4,

"title": "Alchemist"

}

]

#How to use Postman#

1. Open up a workspace with postman
2. Write a GET request e.g <http://127.0.0.1:5000/books/search?title=alchemist> and press send.
3. This test will return a json string and status code 200