Startup 06: ADDING A WEB SERVER

Founders:

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Search (Colin Stern)

Format: POST /api/search [queryText], where [queryText] is a string describing the item being searched for.

Function: This HTTP request returns a list of items that have a title, ISBN or price that matches the query. This request replaces the mock server method getQueryData.

Resources: This HTTP request creates no new resources; it finds and returns items.

Authorization: Any signed-in user can use this request. Since we are allowed to assume that only logged-in users are using the application, there is no check for an authorization token by this request.

Individual Contributions

- Colin Stern
 - Search: POST /api/search [queryText]
- Seyedeh Arta Razavi

Home: GET /user/userid/home: This gets the home page of a specific user with the feed of items they can purchase and a list of items they have for sale including their username and user profile picture

- David Zagreda
 - Message: Did not implement an HTTP route, but did use Socket API as a means of sending messages using the server. (Rithy talked to Richards who said this was a fine alternative instead of using HTTP routes.)