

CSCI-5448 Project Part 1

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GitHub link: https://github.com/JinpengMiao/CSCI-5448_Project

Title: Magazine Shopping System

Description: A online magazine subscription system that keeps track of their customers and their corresponding magazine subscription situation.

Actors: admin, customer

Functionality:

1. Customers can sign up
2. Customers can log in
3. Admin can log in
4. Admin can update customers' information
5. Admin can set up what magazines get subscribed each week
6. Admin can add magazines
7. Admin can add customers
8. Customers can add magazines to a shopping cart
9. Customers can checkout
10. Customers can view their orders
11. Admin can search for a customer by name
12. Admin can view a customer's order

Stretch Functionality:

13. Track subscription
14. Query if 5 failed attempts in less than 1 hour. Block.
15. IPs in whitelist can be allowed to get in without checking.