Name: Shravan Shetty

**GitHub link:** https://github.com/shsh9888/shoppingcart

**Title:** Shopping Cart

**Description:** An implementation of a general shopping cart where user can add/delete items to the cart and checkout.

Actors: Admin, Seller, Customer

## **Functionality:**

- 1. Customers and Sellers can sign up
- 2. Customers, Sellers, Admin can log in
- 3. Admin can create more admins
- 4. Admin can review sellers and approve(add) or delete them.
- 5. Sellers can add products and prices.
- 6. Customers can add products to a shopping cart
- 7. Customers can checkout/pay
- 8. Customers can view their orders
- 9. Customer / Seller can search for items by name
- 10. Admin can view all the orders

## **Stretch Functionality:**

- 11. Track deliveries (Seller will update the status, yet to come up with states for delivery).
- 12. Sellers can add discounts.
- 13. Seller can also add the number of items available.
- 14. Notifications:
  - a. Notifications to customers about the order status
  - b. Added an item to cart but not checked out.
  - c. Notification to Seller if the item is out of stock
  - d. Notification to Seller if the item added is being bought