

# IT 314: Lab 2 - Group 19

*Project: Ecommerce Cloth Retailer*

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## Functional Requirements:

1. Login- Logout.
2. Categories.
3. Filter - Sort.
4. Search Bar.
5. Profile Page.
6. Feedback.
7. Payment Gateway.
8. Confirmation Email/Sms.
9. Admin Page - Add Item.

## Non-functional Requirements:

1. Security - Payment, User Data - Two-factor Authentication - OTP.
2. Speed - No SQLite Database.
3. Efficiency And Maintainability.
4. Data Integrity And Retention.
5. Compatibility.

## Domain Requirements :

1. Discount-sale- Jumbotron.
2. Dynamic Cart Navbar.
3. Product Description Page - Size - Colour.
4. Past Orders.
5. Track Orders.
6. Wishlist.
7. Membership → Classes.
8. Promotional Emails.
9. Customize T-shirts.
10. Personalized Feed.
11. Dynamic Pricing
12. Virtual Try-on: Body Shaping