

14.02.2022

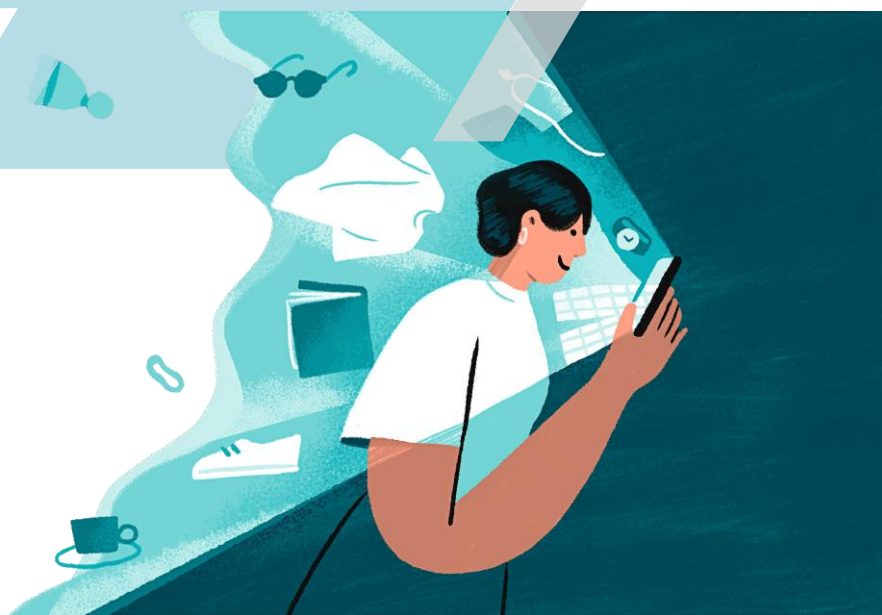
**vintage**

בניית מערכות מבוססות WEB

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# חלק ג' צד השרת



## 1. Introduction

This document provides a brief overview of the fashion website and its functionality. The website offers a platform to showcase and sell various fashion items such as clothing, accessories, and footwear. The website has been developed using Node.js and features a user-friendly interface with a range of features and functionality.

## 2. Order of Operations

The website consists of the following pages:

1. Homepage
2. Products
3. Item Details
4. Login
5. Register
6. Cart
7. About Us
8. Contact Us
9. Sellers
10. Store

The sequence of events for shopping on the vintage website is as follows:

**Login/Register:** If you are a new user, you can register by clicking the "Register" button in the navigation bar and providing your email, password and other details. If you are an existing user, you can log in by clicking the "Login" button and entering your email and password.

note that If a customer tries to add a product to their cart before logging in, they will be prompted to log in or create an account.

By Login/Register, they will be able to access their shopping cart and complete purchases on the website.

**Browse Products:** customers can browse the products available on the website by clicking on the "Products" button on the navigation bar. This will take them to a page where they can view all the products available, along with their images and descriptions.

**Add to Cart:** Once they have logged in, customers can add items to their shopping cart by clicking on the "Add to Cart" button on the individual item pages.

**View Cart:** To view their shopping cart, customers can click on the "Cart" button on the navigation bar. This will take them to a page where they can view all the items they have added to their cart.

**Remove from Cart:** To remove an item from your cart, click the "Remove" button next to the item.

**Complete Purchase:** To complete a purchase, as required in part B in the "Checkout" box the customers will be redirected to the payment page, where they will have the option to pay using PayPal.

This sequence of events ensures a seamless and efficient shopping experience for customers such as browsing through the products and add items to their cart, manage their products, update, and view orders in the shopping cart.

### 3. File Structure

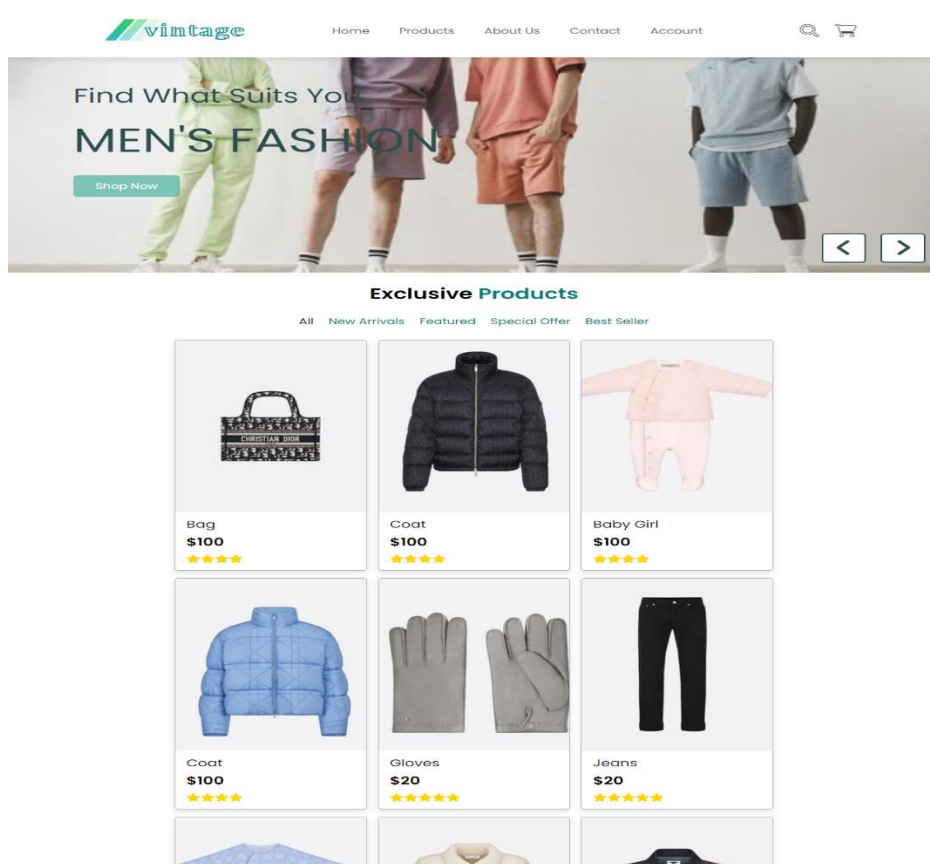
The repository consists of the following files and folders:

1. **static**
  - **css**
    - **vintage.css**: The main stylesheet for the website.
  - **js**
    - **index.js**: The JavaScript file for the homepage.
    - **cart.js**: The JavaScript file for the shopping cart.
    - **item.js**: The JavaScript file for individual item pages.
    - **login.js**: The JavaScript file for the login page.
    - **navbar.js**: The JavaScript file for the navigation bar.
    - **products.js**: The JavaScript file for the products page.
    - **register.js**: The JavaScript file for the registration page.
    - **seller.js**: The JavaScript file for the seller page.
    - **store.js**: The JavaScript file for the store page.
    - **vintage.js**: The JavaScript file for the vintage page.
  - **images**: Folder containing all image files for the website.
2. **views**
  - **about.html**: The HTML file for the about page.
  - **cart.html**: The HTML file for the shopping cart.
  - **contact.html**: The HTML file for the contact page.
  - **index.html**: The HTML file for the homepage.
  - **item.html**: The HTML file for individual item pages.
  - **login.html**: The HTML file for the login page.
  - **products.html**: The HTML file for the products page.
  - **register.html**: The HTML file for the registration page.
  - **seller.html**: The HTML file for the sellers page.
  - **store.html**: The HTML file for the store page.
3. **db**
  - **CRUD.js**: The JavaScript file for performing CRUD operations and more functionality on the database.
  - **CRUDdb.js**: The JavaScript file for connecting to the database.
  - **db.js**: The JavaScript file for the database.
  - **db\_config.js**: The JavaScript file for the database configuration.
  - **item.csv**: The CSV file for storing item data.
  - **seller.csv**: The CSV file for storing seller data.
  - **users.csv**: The CSV file for storing user data.
4. **node\_modules**: Folder containing all npm packages required for the website.
5. **index.js**: The main JavaScript file for the website.

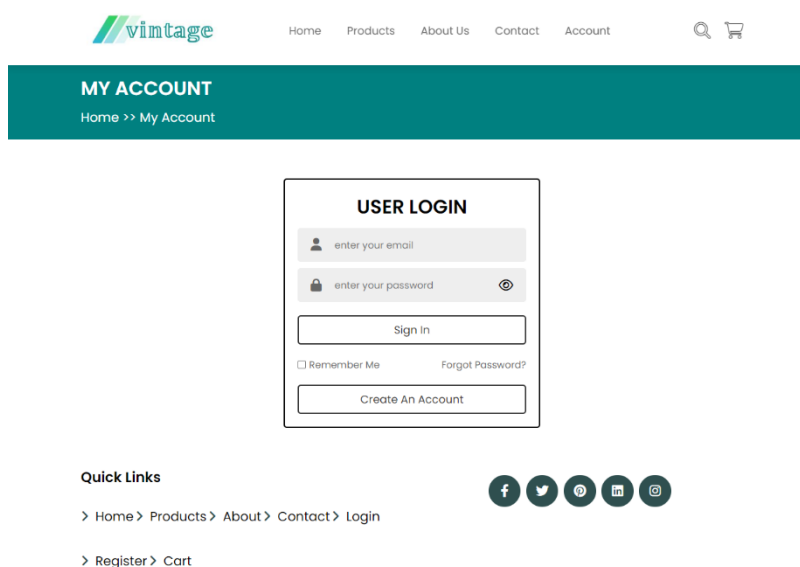
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#### 4. Screenshots

- The **homepage** displays a range of fashion items and provides a quick overview of the website's features and functionality.






- The **login** page allows the user to sign in to their account or create a new account if they don't have one.




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- The **register** page allows users to create a new account on the vintage fashion website, providing their personal information.


MY ACCOUNT


[Home](#) [Products](#) [About Us](#) [Contact](#) [Account](#)  


REGISTER NOW


 enter your name

 enter your email

 enter your Address

 enter your phone number






 enter your password

 confirm your password

Sign Up

Already Have An Account

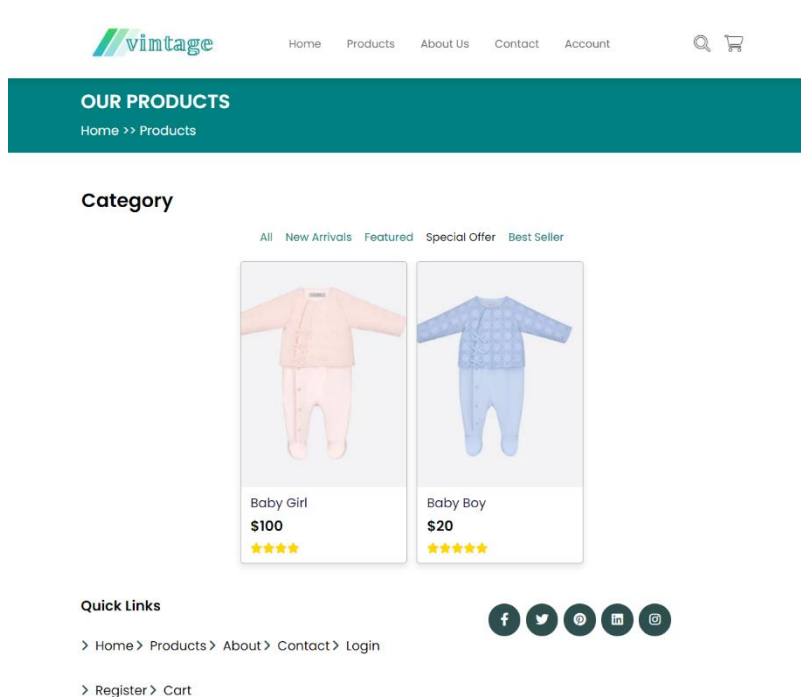
Quick Links

> Home > Products > About > Contact > Login




> Register > Cart

- The **products** page allows the user to browse through the available items and filter their search based on different criteria.




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- The **item** details page provides a detailed description of the selected item, including images, size and color options, and price information.

[Home](#) [Products](#) [About Us](#) [Contact](#) [Account](#)  

ITEM  
Home >> Baby Girl



### Baby Girl

★★★★★ (56 Reviews)

\$100.00






**Description**  
Seacend Heard Bag

Please Login




Quick Links

[> Home > Products > About > Contact > Login](#)

[> Register > Cart](#)


    

- The **cart** page displays the items that have been added to the user's cart and provides an option to proceed to checkout.


[Home](#) [Products](#) [About Us](#) [Contact](#) [Account](#)  

Home >> Shopping Cart

### Your Cart




Coat  
Quantity: 1  
\$100.00



Gloves  
Quantity: 1  
\$20.00

### Checkout Cart






Total: \$120.00

Pay with 

Quick Links

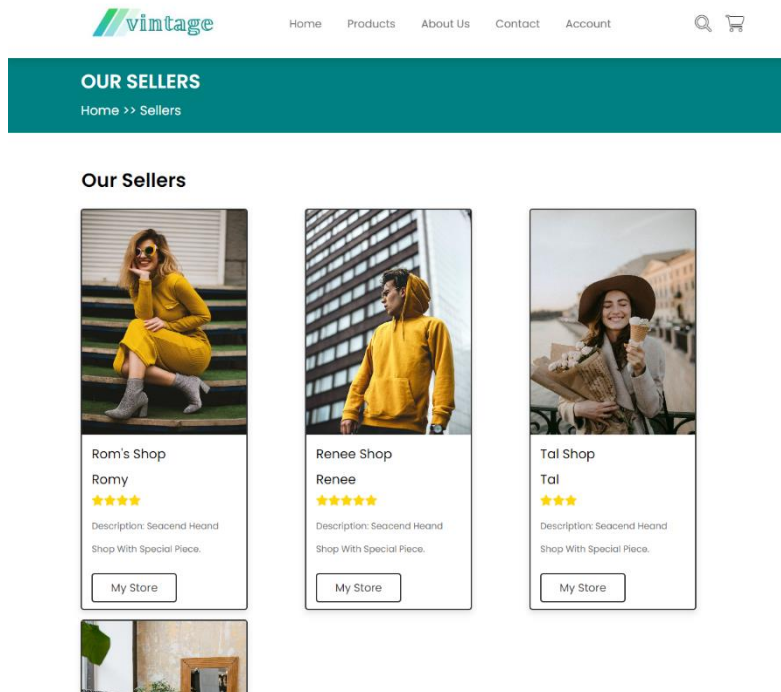
[> Home > Products > About > Contact > Login](#)

[> Register > Cart](#)

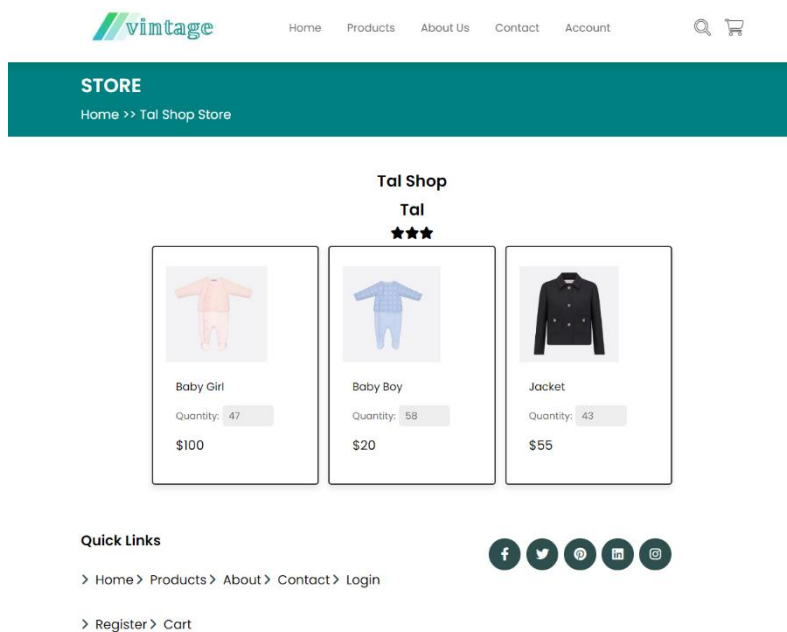
    

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- The **sellers** page is a centralized platform for all registered sellers on the vintage fashion website



- The **store** page displays a list of all the available stores on the vintage fashion website, with each store offering a unique selection of fashion items.



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- The **contact us** page provides a form for users to reach out to the website's support team with any questions or feedback they may have.

The screenshot shows the 'CONTACT US' page of the Vintage website. The header includes the Vintage logo and navigation links: Home, Products, About Us, Contact, and Account. A search icon and a shopping cart icon are also present. The main heading is 'CONTACT US' with a breadcrumb trail 'Home >> Contact Us'. Below this is a section titled 'Get In Touch' which contains a contact form with fields for 'your name', 'your number', 'your email', and 'your message', followed by a 'Send Message' button. To the right of the form is a map of Tel Aviv, Israel, with a location pin. Below the map is a section titled 'Quick Links' with five circular icons.

- The **about us** page provides information about the vintage fashion website.

