

ASSIGNMENT

LEVEL 5

Server Side Programming

IF2321SE

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INSTRUCTION TO CANDIDATES

- 1. Late submission will be awarded zero (0) unless extenuating circumstances (EC) are upheld.**
- 2. Cases of plagiarism will be penalized.**

The assignment should be submitted as softcopy via LMS.

MOMO CLOTHING – An Online Women’s Clothing Store

GitHub Link

<https://github.com/SanduniSrikantha/online-store-CRM>

Mind Map

(Provided in a separate pdf named MindMap_SSP)

My Solution

The solution I provided is an Online Women’s Clothing Store – MOMO Clothing.

There are two user roles:

- Customer
- Admin

Data Models

User Model

- Sets attributes like name, password, and role ID (to set apart users).

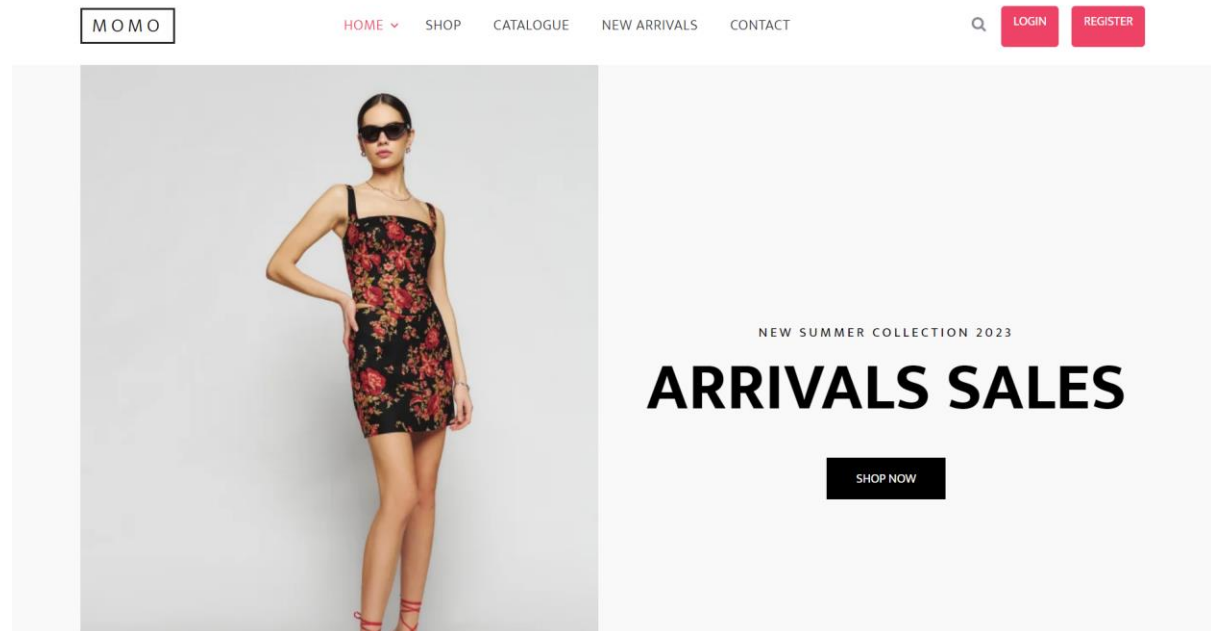
Product Model

- Sets attributes like Product name, Product description, Price, Discounted price, etc.

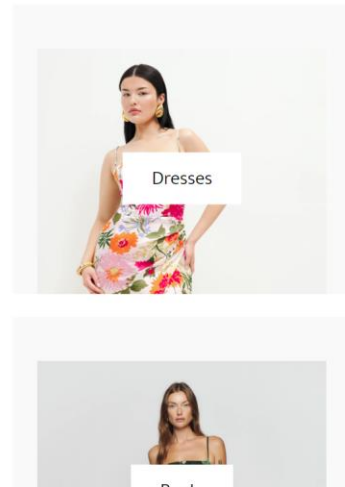
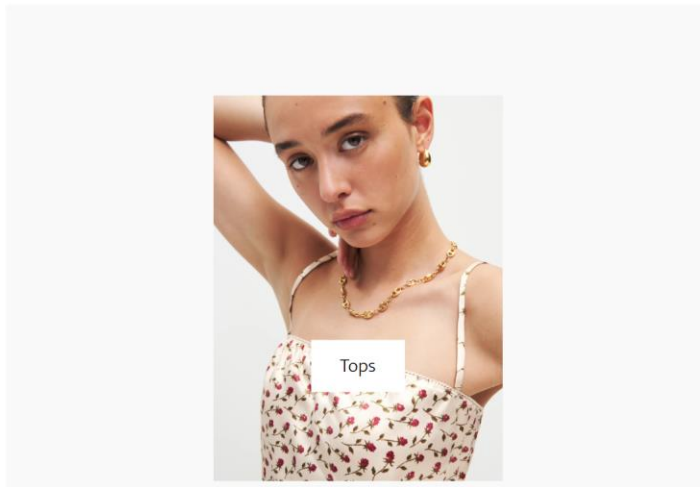
Category Model

- Contains all available product category types.

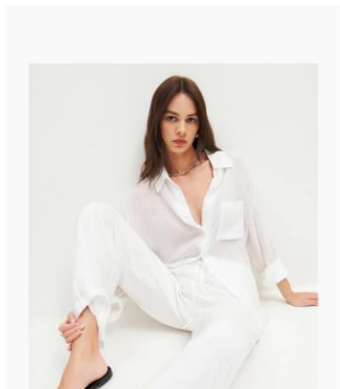
Home Page



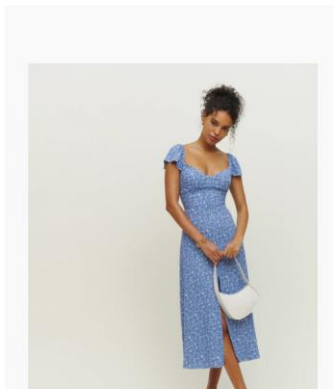
DISCOVER THE COLLECTIONS



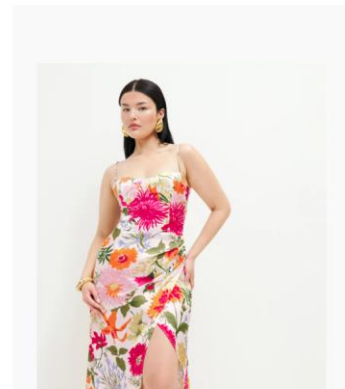
POPULAR PRODUCTS



Frankie Linen Set
\$20.00



Baxley Dress
~~\$46.00~~ **\$28.00**



Juliette Dress
~~\$46.00~~ **\$28.00**
★★★★★

PROMO



Finding Your Perfect Shirts This
Summer
Promo from June 15 — 25, 2023

QUICK LINKS

About	Returns & Exchange	Instagram
Affiliates	Order look ups	Facebook
Help	E-gift cards	Pinterest
Size guide		

CONTACT INFO

📍 202 Phil St. Mount View, Jxxxxx, Cxxxx, XXX
☎️ xxxxxxxxxx
✉️ emailaddress@domain.com

SUBSCRIBE

Email

CRUD Pages

To Create and Delete Categories:

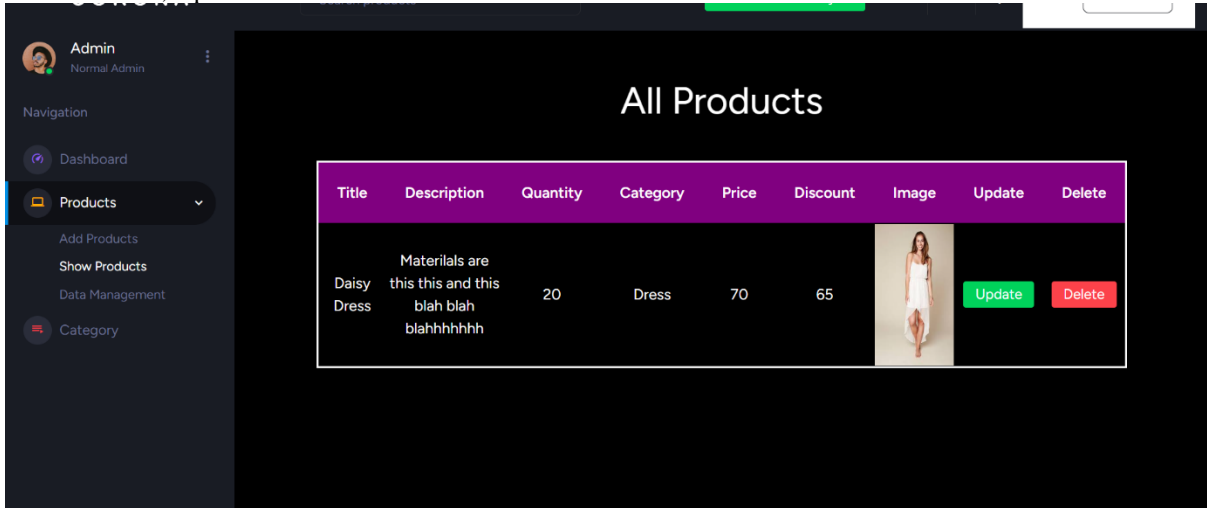
The screenshot shows the 'Add Category' page in the CORONA admin dashboard. The page has a dark theme. On the left is a sidebar with a navigation menu containing 'Dashboard', 'Products', and 'Category'. The 'Category' menu item is highlighted. The main content area is titled 'Add Category'. It features a form with a text input labeled 'Write category name' and a blue 'Add Category' button. Below the form is a table with two columns: 'Category Name' and 'Action'.

Category Name	Action
Dress	Delete
Pants	Delete
Tops	Delete


To Create/Add Products:

The screenshot shows the 'Add Product' page in the CORONA admin dashboard. The page has a dark theme. On the left is a sidebar with a navigation menu containing 'Dashboard', 'Products', 'Add Products', 'Show Products', 'Data Management', and 'Category'. The 'Products' menu item is highlighted. The main content area is titled 'Add Product'. It features a form with several input fields: 'Product Name' (text), 'Product Description' (text), 'Product Price' (text), 'Discounted Price' (text), 'Product Quantity' (text), and 'Product Category' (dropdown). Below these fields is a 'Product Image' section with a 'Choose File' button and the text 'No file chosen'. At the bottom of the form is a blue 'Add Product' button.

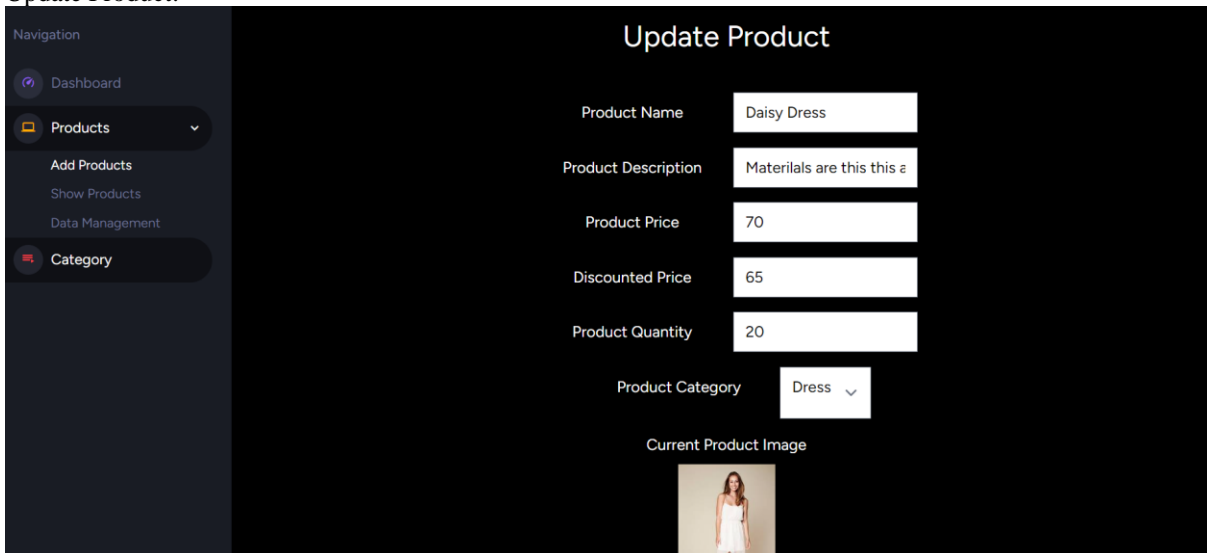
To Read/View, Update and Delete Products:




The screenshot shows a dashboard for an 'Admin' user. The left sidebar contains navigation links: Dashboard, Products (selected), Add Products, Show Products, Data Management, and Category. The main content area is titled 'All Products' and displays a table with the following data:

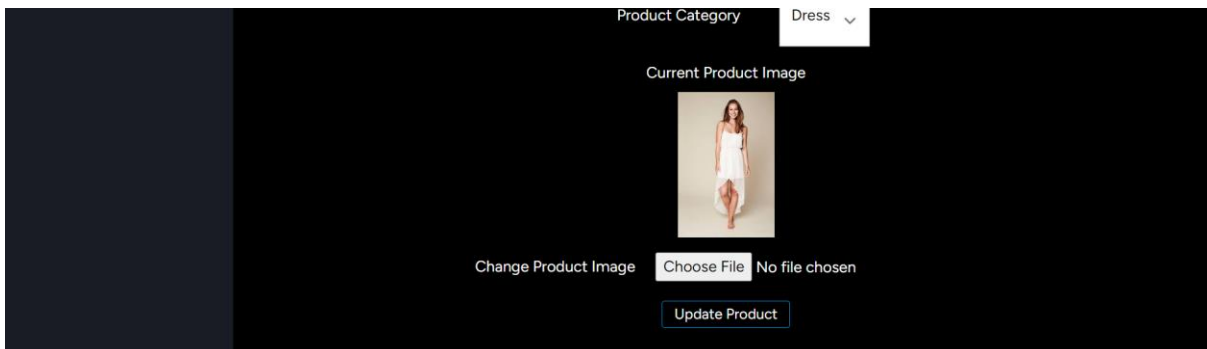
Title	Description	Quantity	Category	Price	Discount	Image	Update	Delete
Daisy Dress	Materials are this this and this blah blah blahhhhhh	20	Dress	70	65		<button>Update</button>	<button>Delete</button>

Update Product:




The screenshot shows the 'Update Product' form. The left sidebar is the same as the previous screenshot. The main content area is titled 'Update Product' and contains the following fields:

- Product Name:
- Product Description:
- Product Price:
- Discounted Price:
- Product Quantity:
- Product Category:
- Current Product Image: 



The screenshot shows the 'Update Product' form with the 'Change Product Image' section. The left sidebar is the same as the previous screenshot. The main content area is titled 'Update Product' and contains the following fields:

- Product Category:
- Current Product Image: 
- Change Product Image:
-

Packages

- Jetstream package (as it allows the use of built in authorization)