

E - Commerce Portal - Dairy Products

# Delicious Goat Milk

5-6-2018

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# Application Overview

## 1. Header

- Company Title & Logo
- Basic Contact Information
- Main Menu
- Links to Pages on Social Networking Sites
- Sign In / User Profile

## 2. Footer

- Contact Info
- Link to About Us
- User Testimonial Highlights

## 3. Home Page

- Header
- Sliding Image Gallery
- Order / Page View Statistics
- Introduction
- Featured Products & Link to Products Page
- Sliding Links to Blogs
- Footer

## 4. About

- About Us
- Company Profile
- Testimonials

## 5. Contact Us

- Contact Information
- Enquiry Form

## 6. Products

- Grid View of all Products:
  - Product Image
  - Product Name
  - Product Cost
  - Product Ratings
  - Add to Cart
- Product Detailed View:
  - Product Image Gallery
  - Product Name
  - Product Description
  - Product Cost
  - Product Ratings
  - Add to Cart
  - Back to Grid View

## 7. Cart Management

- Update a Product Quantity
- Delete a Product
- Select Repetitive Order Option & Select Dates
- View Summary
- Checkout
  - Register / Sign in (If not already Logged In)
  - Guest Checkout
  - Enter / Choose Shipping Details
  - View Order Summary
  - Submit Order - Mail/Download Invoice

## 8. User

- Register
  - Name
  - Email ID
  - Contact Number
  - Shipping Address
- Update Profile
  - Email ID
  - Contact Number
  - Shipping Address
- View Orders
  - Pending
  - History
- Update Order
  - Update Quantity
  - Update Shipping Address
- Cancel Order
- Review & Rating

## 9. Admin

- View Orders
  - Pending / History
  - By Product, Customer
  - Order Details
- Manage Products
  - Add Product
    - Product Name
    - Product Description
    - Product Cost
    - Product Images
    - Stock Option: Always show in stock / show out of stock when order exceeds inventory
    - Inventory Quantity
  - View Products
    - Grid View of all Products
      - Product Name

- Product Image
- Product Cost
- Open Order Quantity
- Inventory Quantity
- Total Order Count
- Delete Product Option
- Update Inventory

## Sample Screenshots

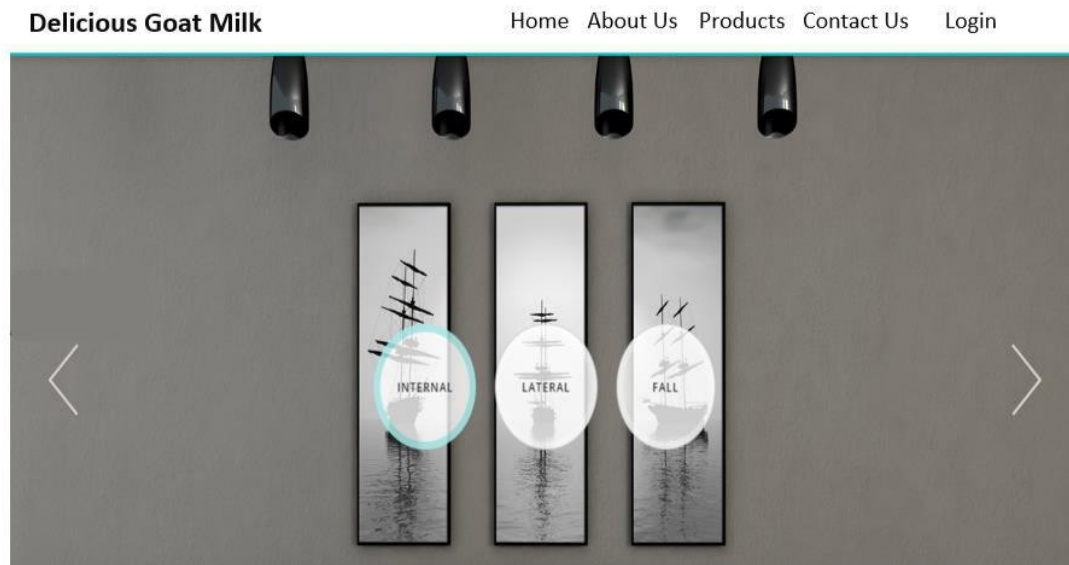


Figure 1 : Home Page

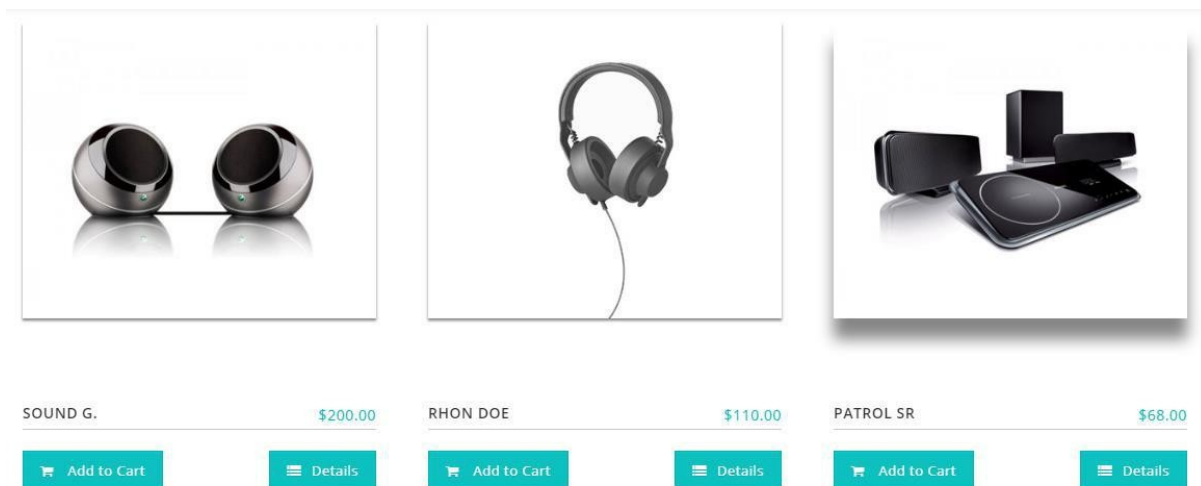


Figure 2 : Products Page

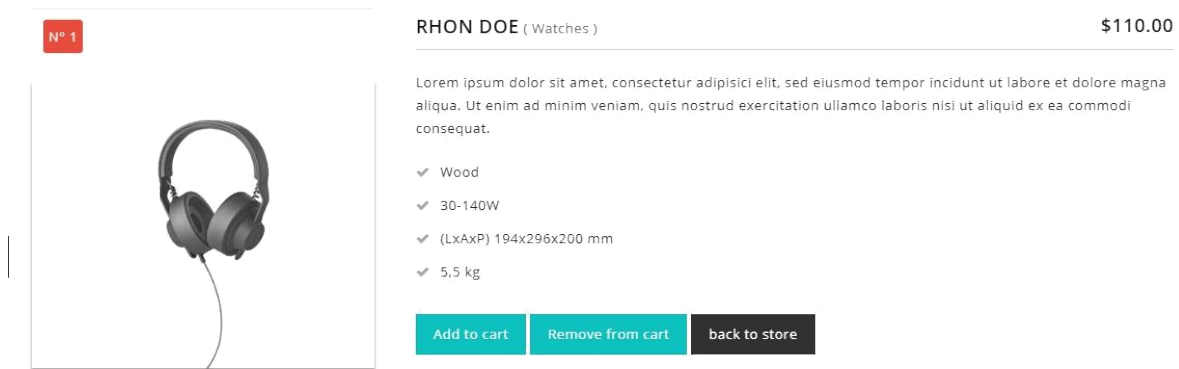


Figure 3 : Product Details

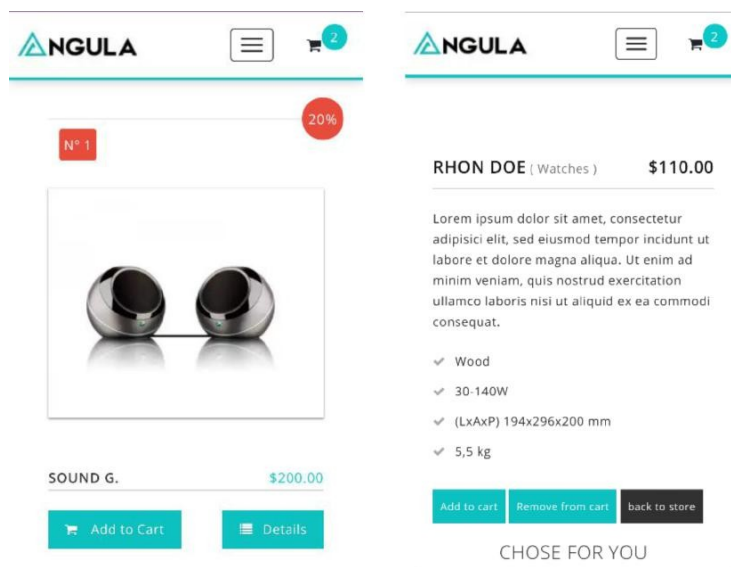


Figure 4 : Mobile View

## Technologies

- Database: Firebase
- Scripting and Interface: HTML, CSS, JQuery, Angular JS

The website layout will be mobile responsive. It will yield optimal viewing experiences on hand-held mobile devices as well as desktop PC.

## Bugs & Enhancements

- Bug fixes are Included
- Any further enhancements required will be charged as per the effort