Time's new

Developed byMayileshwaran D

A modular watch store application simulating e-commerce functionality. It allows users to browse products and supports admin-level product display management.

Introduction

Time's New is a clean and responsive web application for an online watch store, built using PHP, HTML, CSS, and JavaScript. This project demonstrates the use of PHP includes to maintain reusable components like headers and footers across multiple pages, allowing for a modular and consistent design.

Project Overview

Time's New is a web-based watch store designed to simulate a real-world e-commerce experience. It allows users to explore a wide range of premium and trending watch brands through a responsive and visually appealing interface. The application is structured with multiple pages and uses dynamic components to manage content consistently across the site. While the platform currently operates with database, it mimics core online shopping features such as brand categorization, product viewing, and admin-based product management using PHP includes and static data rendering. The project is ideal for presenting how a professional online watch store could function in terms of design and user flow.

Programming Languages

- HTML5 To define the content and structure of the pages
- CSS3 To apply styling and responsive design
- **JavaScript** For brand rendering and UI enhancements
- Php PHP is used to handle server-side logic and connect websites to databases for dynamic content.
- MySQL MySQL is an database used to store and manage data locally.

Tools Used

- Visual Studio Code (VS Code) Code editor for development
- Figma- Figma is used for design the web page
- **GitHub** For version control and deployment

Target Audiance

- Men and Women seeking elegant, premium, or trendy timepieces for daily wear or special occasions
- Kids and Teens looking for stylish, age-appropriate watches as fashion accessories or gifts

- Couples interested in matching watch sets or gifting options for anniversaries and celebrations
- Entrepreneurs and Professionals who value a polished look and require classic, formal watch styles
- **Gifting Customers** shopping for birthdays, weddings, or festive occasions with a curated selection of branded watches

Key Features

- **Product Showcase** Users can view a collections of watches with images, names, and brand highlights
- **Brand Navigation** Easy access to top watch brands and related details
- Admin Product Management Simulated back end controls for adding or updating products
- Modular Design Organized page structure for login and Database integration.
- **Responsive Design** Fully functional across desktop, tablet, and mobile devices.

Page Structure

- Add Product Admin and Super admin can easily able to add their products.
- **Dashboard** Shows system stats; accessible by Admin and Super Admin only.
- Order-admin Displays all user orders; viewable by Admin and Super Admin.
- Manage User Lets Super Admin manage users and their roles.
- Query Shows messages from users; accessed by Admin and Super Admin.
- Login (user) Enables all users, to log into the system.
- Login (admin) Enables all admins and super-admin, to log into the system.
- Update Product Used by Admin and Super Admin to edit product details.
- Index (User Side) Homepage visible to all users including guest users.
- **About** Shows times new details; accessible by all users.
- **Contact** Provides a contact form for all users and guests.
- **Top Brands** –Lists product brands for accessible by all users.
- **Products** Shows all available products; visible to all users.
- **View Products** Product details page for all products.visible to all users.
- **Payment** Handles order payments; accessible by logged-in users only.

Functionalities

In this version, Timesnew Watch web application is includes user login/sign up, product management for admins, image uploads, and a dynamic product listing system. Customers can view, search, and purchase watches, while admin users can add, update, or delete products, making it a complete e-commerce solution.

User Role

- Super Admin Has full access to the Dashboard system and can manage all users and roles.
- Admin Can add, edit, and delete products but not able to manage the users.
- User Can place orders and view product-related pages.
- Guest Can only view limited pages without placing orders or making changes.

Login Path

Admin and Super admin: localhost/timesnew/admin/login.php

Users: localhost/timesnew/login.php

Login id:

Admin: Email: arjun@gmail.com, password: arjun123

SuperAdmin: Email: admin@gma il.com password: admin123

User: Email: mayileshwaran2005@gmail.com password: mayilesh03

Conclusion

Time's New is a user-friendly, modular PHP project that showcases how to build a multi-pages, responsive watch store website using reusable components. It avoids back end complexity and focuses on front-end clarity, user journey, and clean layout principles. Ideal for students or developers starting out in PHP-based web development.

GitHub Link

https://github.com/mayileshwaran/Times-New

Behance Link

https://www.behance.net/gallery/230705291/Timesnew