MERN Ecommerce Watch Store

Discover the epitome of modern ecommerce with our MERN-based Watch Store. Seamlessly combining the power of MongoDB, Express.js, React, and Node.js, we've created a cutting-edge platform that redefines online shopping. Immerse yourself in a captivating collection of watches that effortlessly blend timeless elegance and innovative technology. Our intuitive user interface, powered by React, ensures a seamless and engaging shopping experience across all devices. Explore an extensive product catalog, complete with detailed descriptions and high-quality images. With secure payment gateways, user authentication, and an efficient admin dashboard, managing your online store has never been easier. As technology evolves, our scalable architecture ensures your ecommerce journey remains at the forefront of innovation. Welcome to the future of online shopping – welcome to our MERN-based ecommerce watch store.

Intuitive User Experience: We've prioritized user experience at every stage of development. Navigating through the product catalog, filtering by categories, and accessing detailed product information is seamless and intuitive. The use of React components and state management streamlines the browsing process, allowing users to effortlessly explore our curated selection of watches.

Our project boasts a mobile-responsive interface that adapts fluidly to various devices, ensuring that customers can enjoy a consistent and visually appealing experience whether they're shopping on a desktop, tablet, or smartphone.

Our project integrates a secure payment gateway that supports various payment methods, allowing customers to complete transactions with confidence.

Managing an online store has never been easier. Our project includes a comprehensive admin dashboard that empowers store owners to manage products, track orders and update inventory.

The website's front end

The navbar has choices for searching for a particular product, browsing watches by categories, registering as a new user or logging in as a current user, checking out the things in the basket, going through the checkout process, and making a payment.

Users may sort watches by category and price using the side panel.

Other watches may be loaded using the load more button. The watch may be added to the cart, and further information can be displayed.
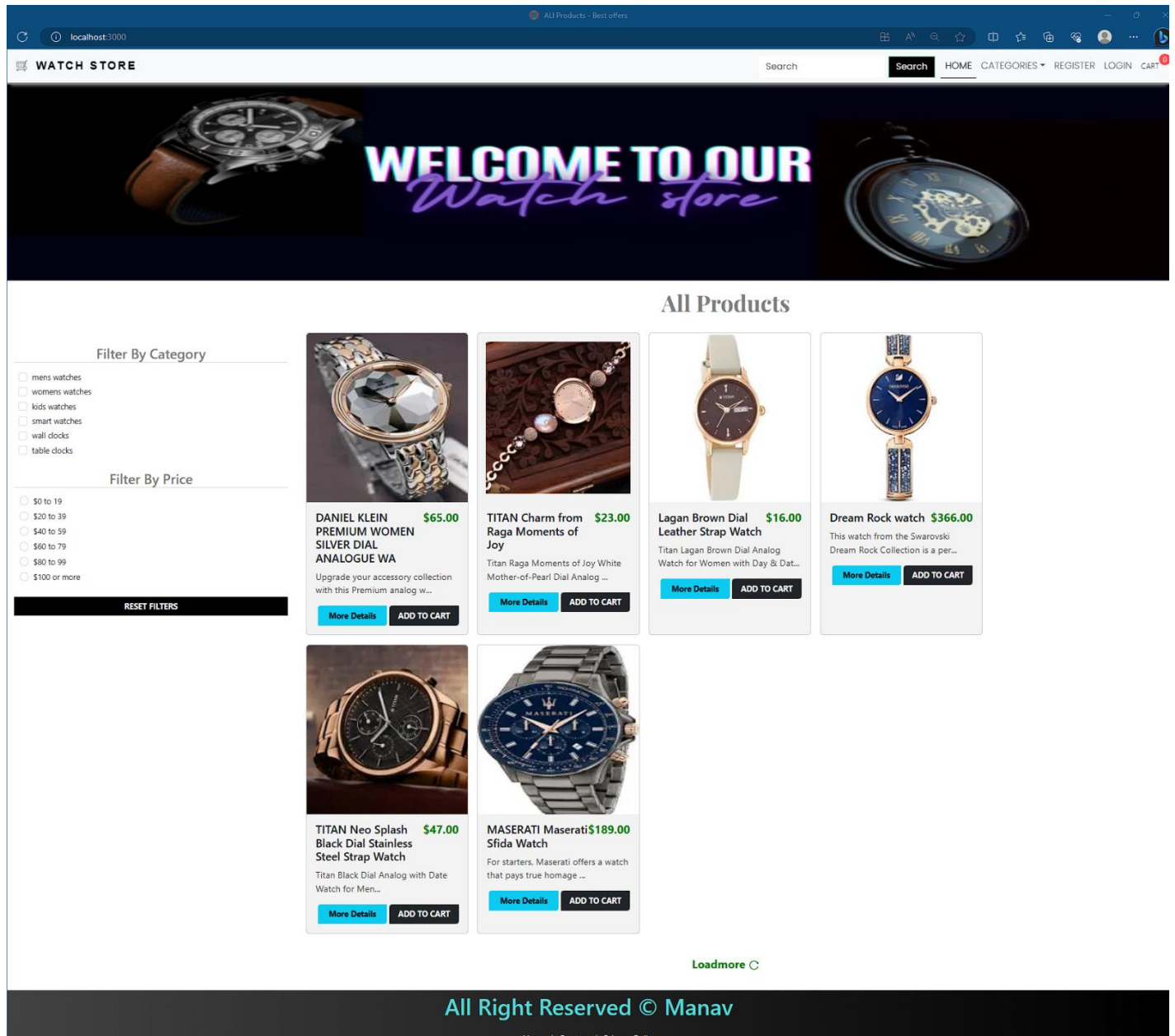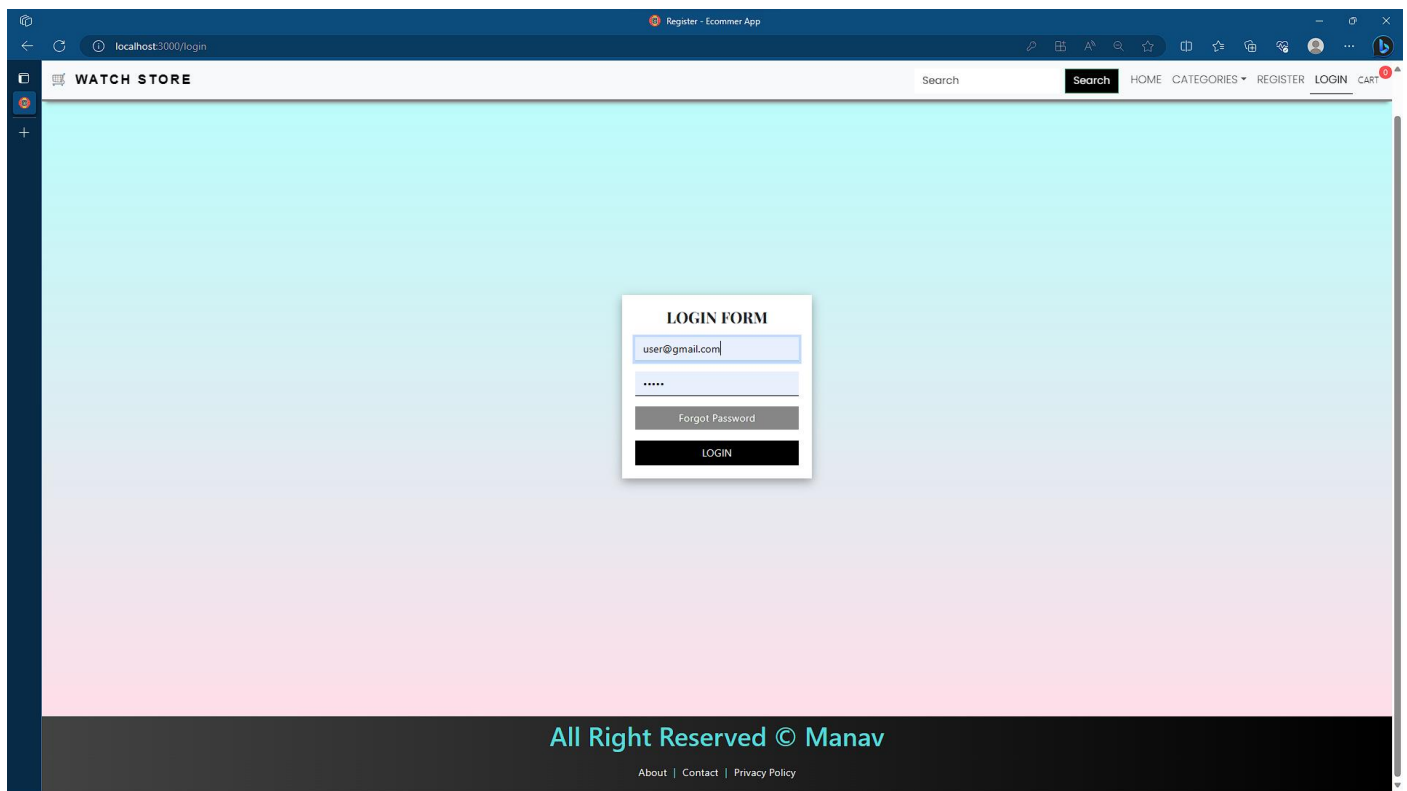
The category selection option:
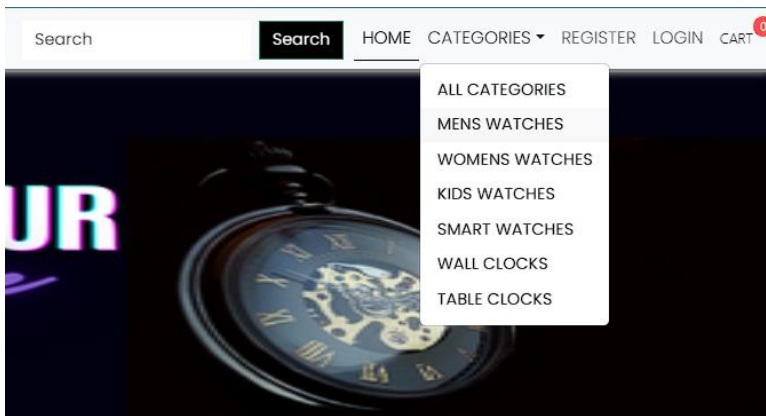
New User Registration Page:

The user can enter a security question that will be utilized if they choose the forget password option, along with their name, email, password, phone number, and address.

Existing user login page:

Filtered Products after using the sidebar filters:
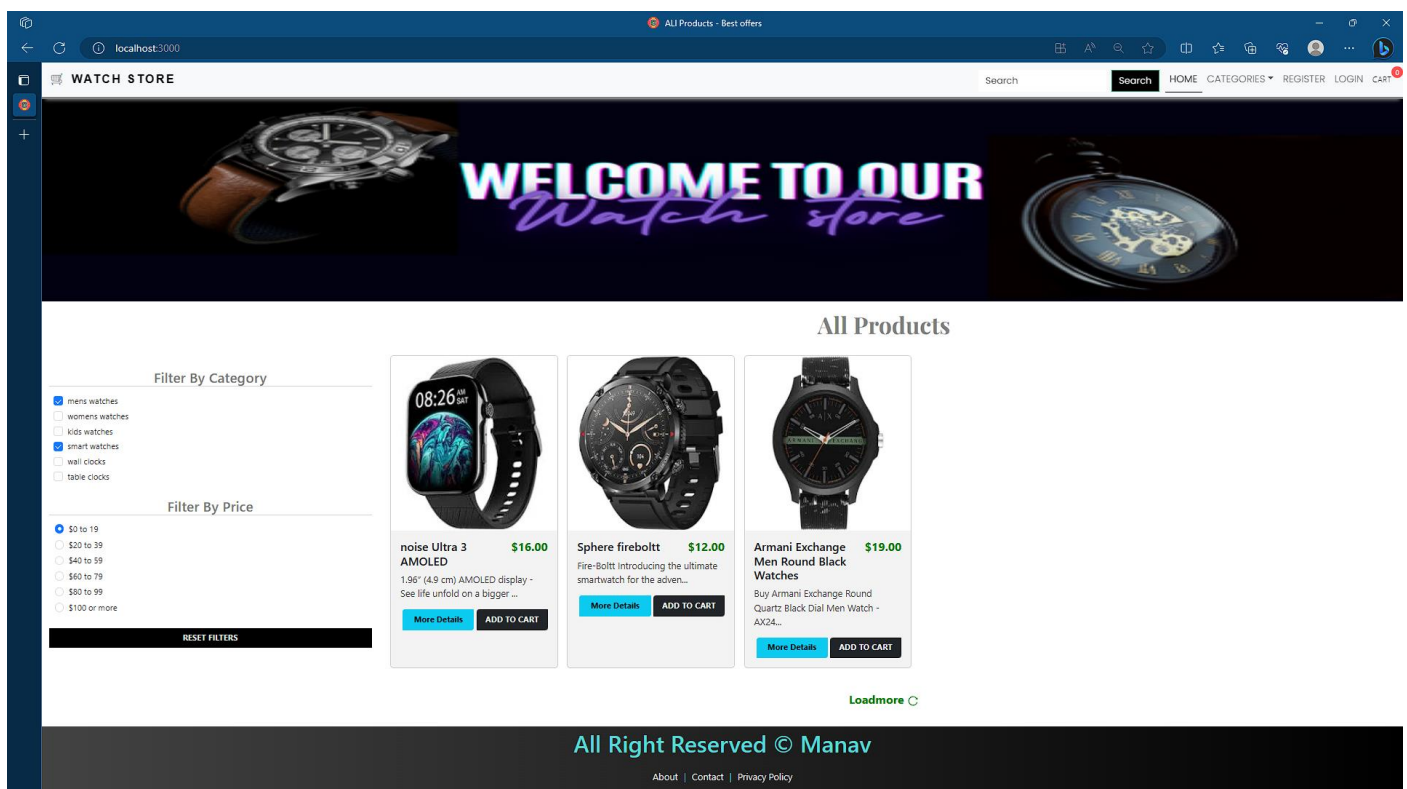
Product details for the selected product:

Additionally, based on category, it will display some matching options. The product can also be added to a cart.
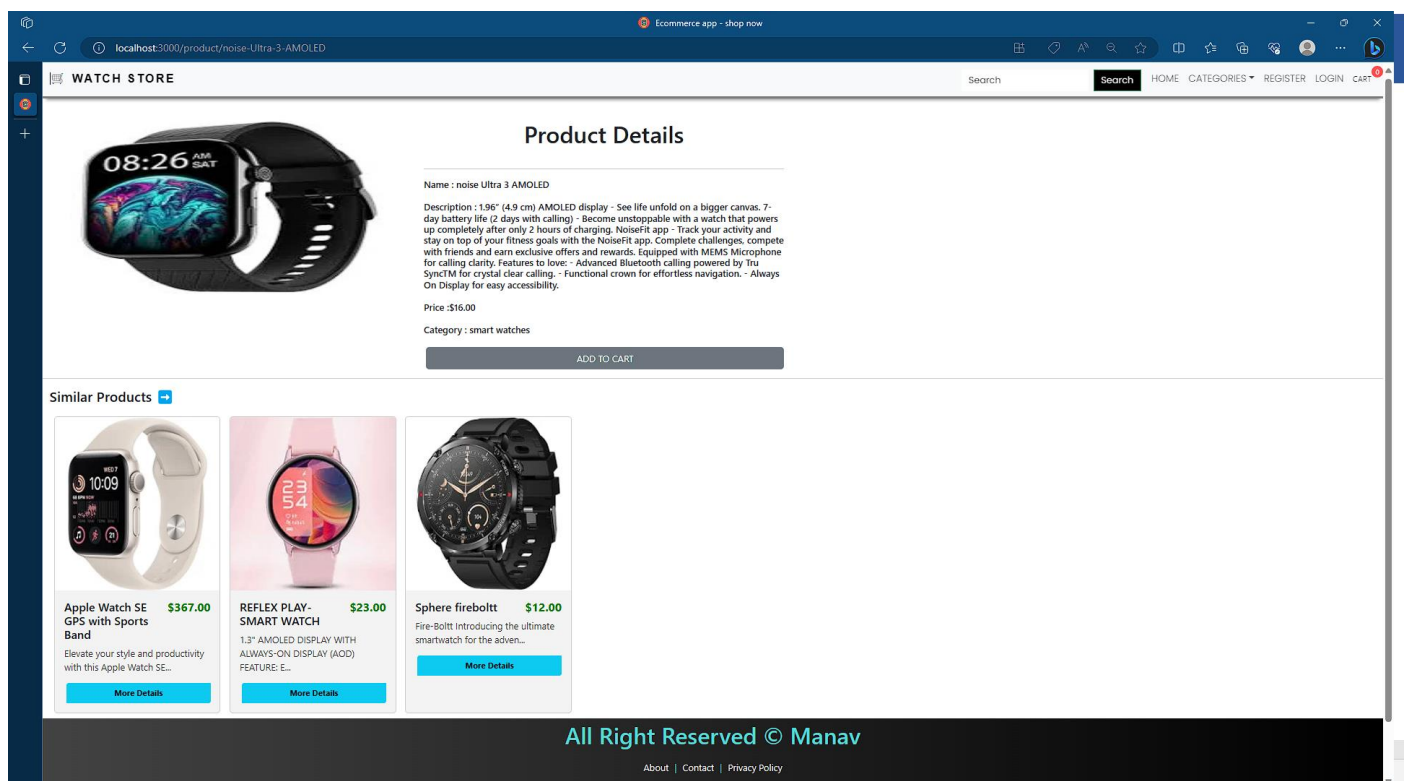
The cart page will show all the chosen goods and their specifications. A complete price calculation and presentation will be made. The watches can be taken out of the cart.

Before proceeding to checkout, the user must log in.
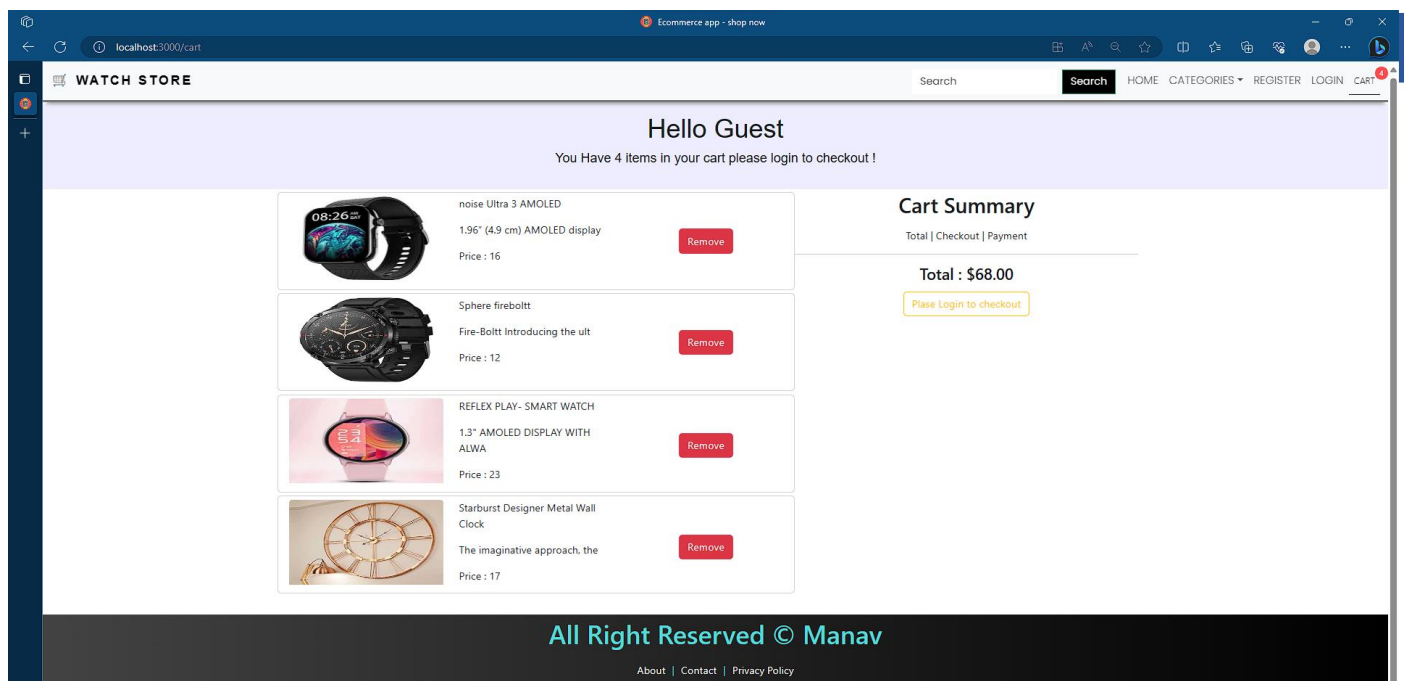
The user's current address will be shown once they log in. The delivery address can be changed by the user. The user has the option of paying using a card or PayPal.
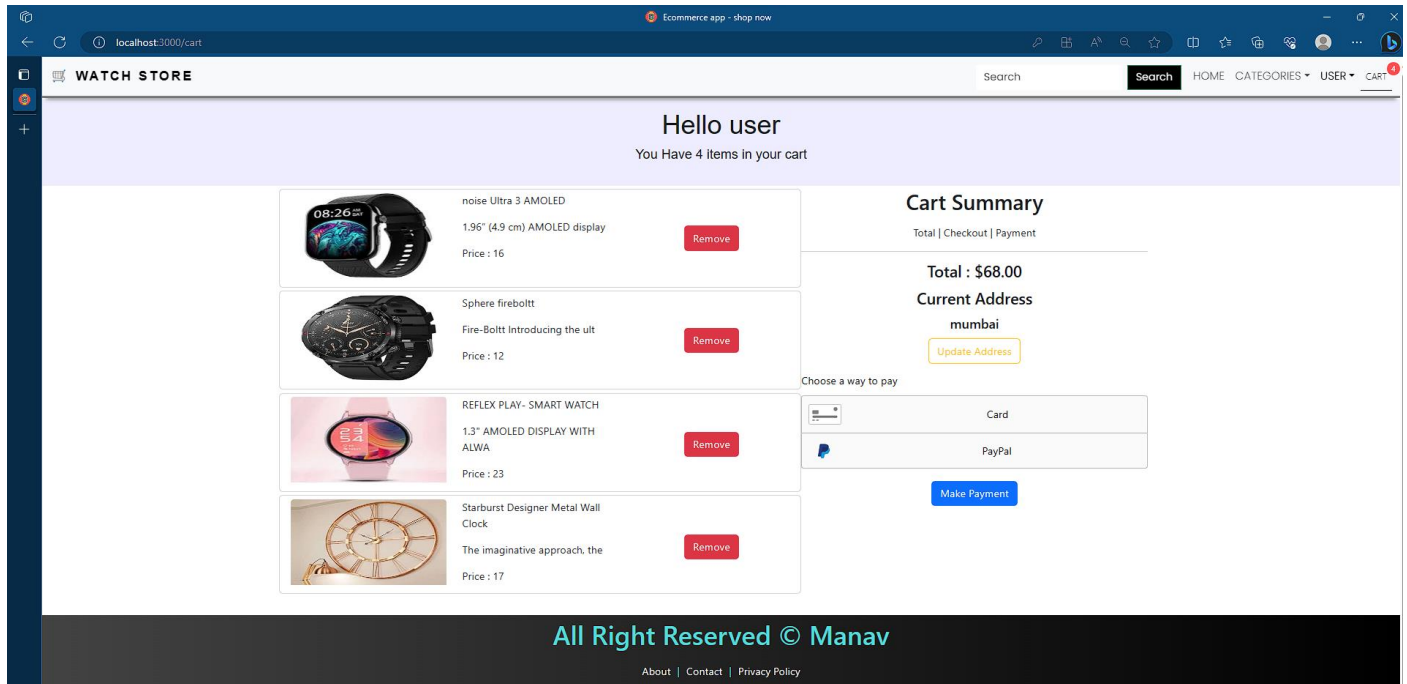
When paying with a credit card, enter the card's number, expiration date, and CVV code.
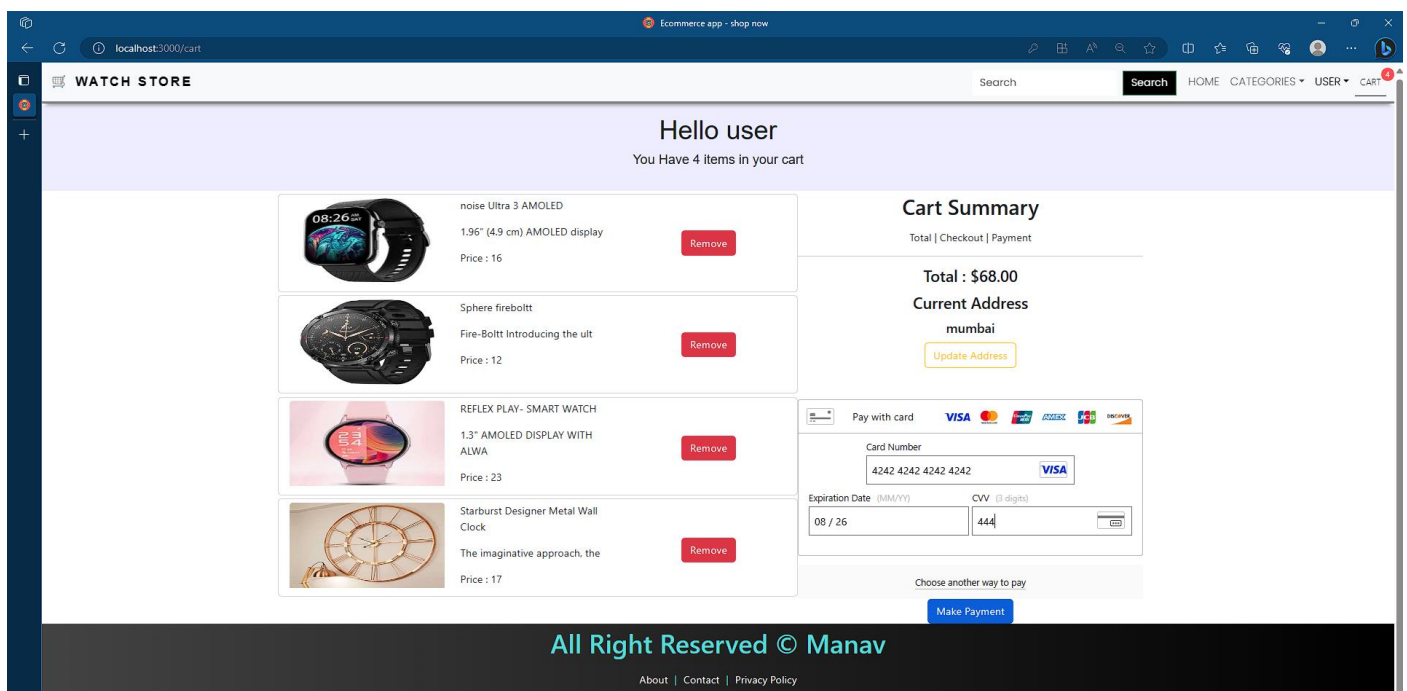
Processing payment:
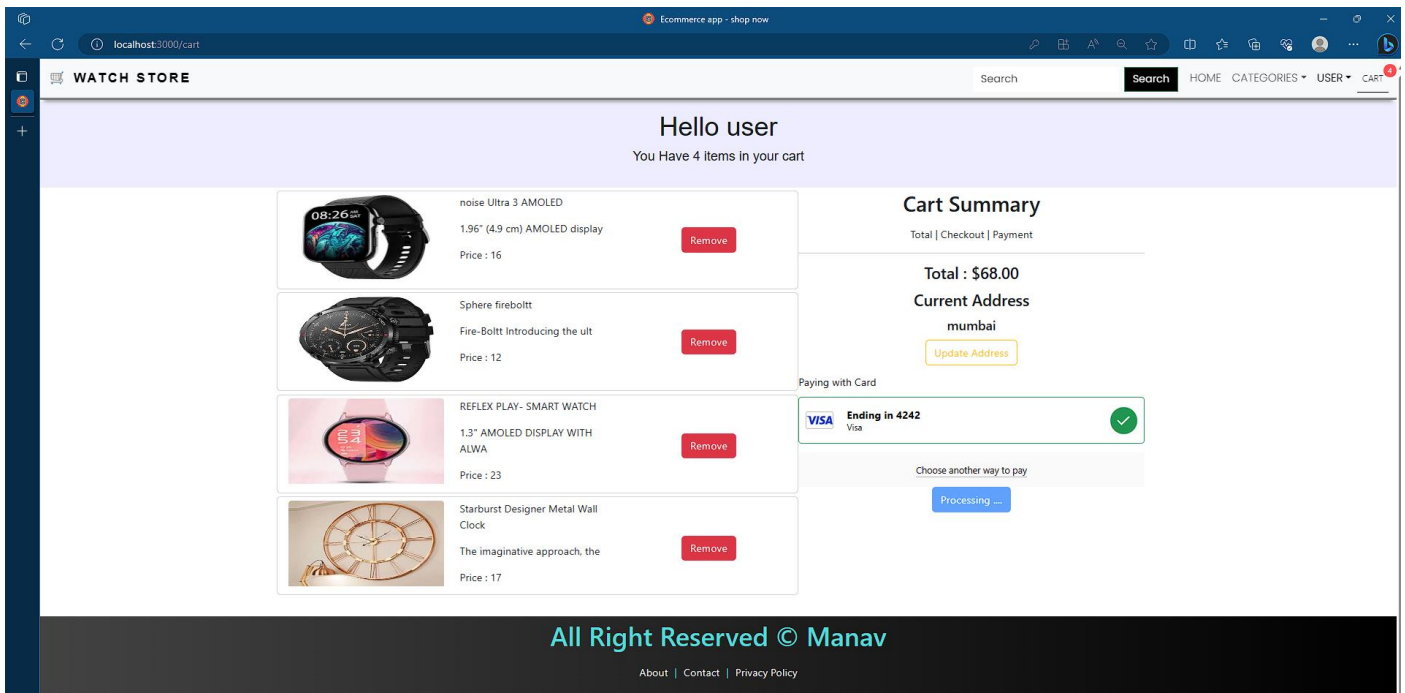
The user will be sent to the user dashboard when their payment has been processed, where they may see and edit their profiles. The users may see the orders that have been placed.
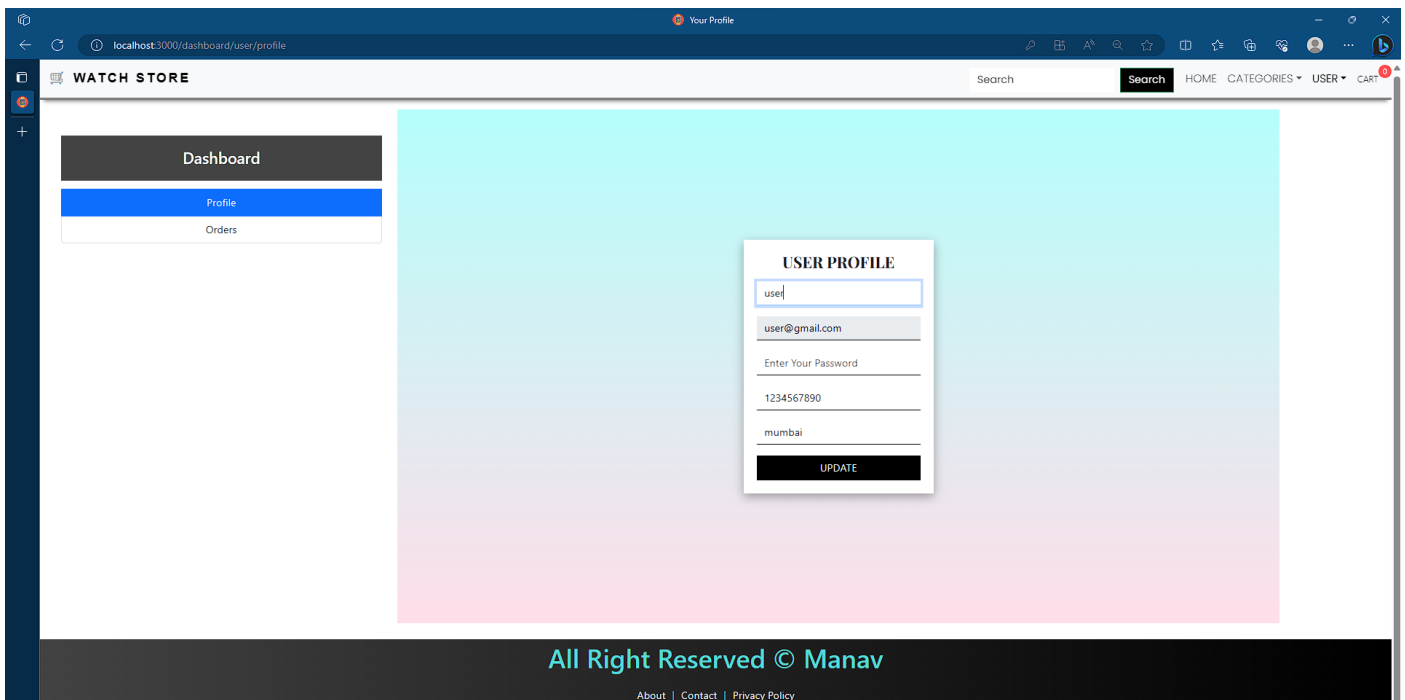
Users may examine their previously placed orders' data and status in the orders area.

Users can search for specific watches in the search bar.

Users can browse watches by category.
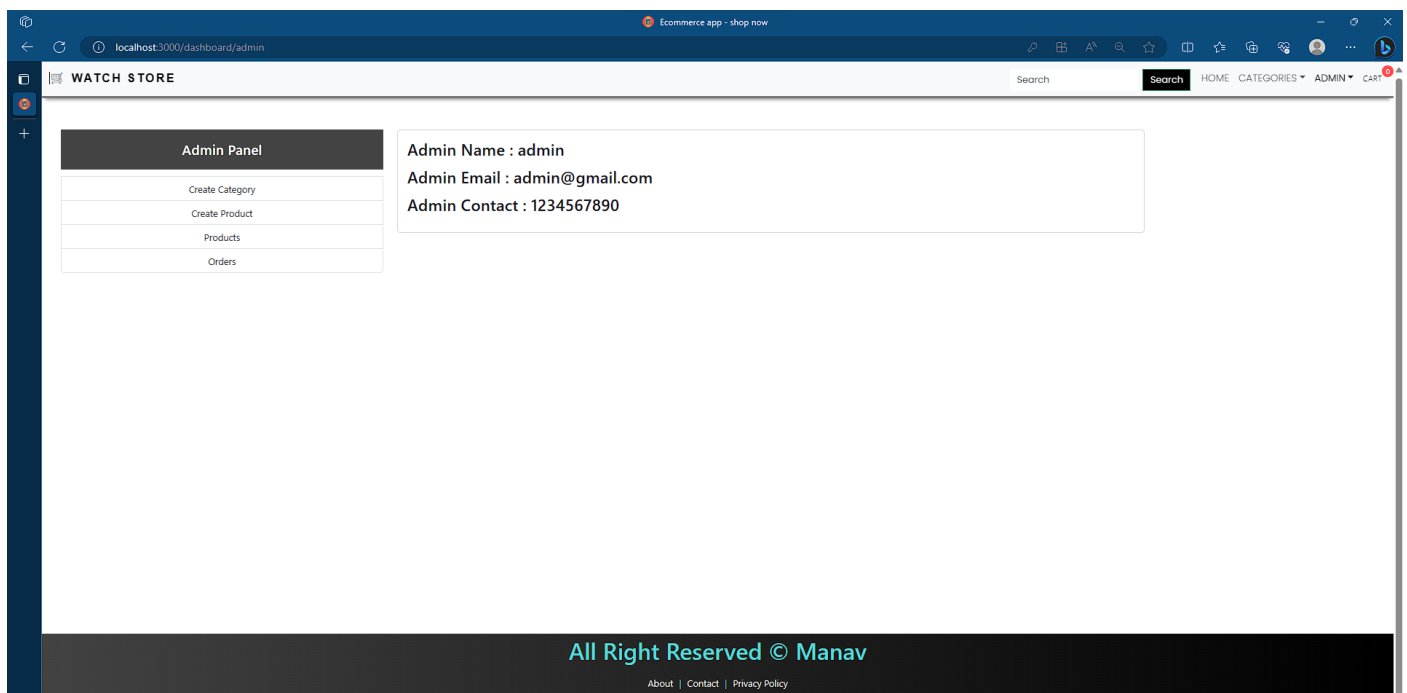
Admin side:

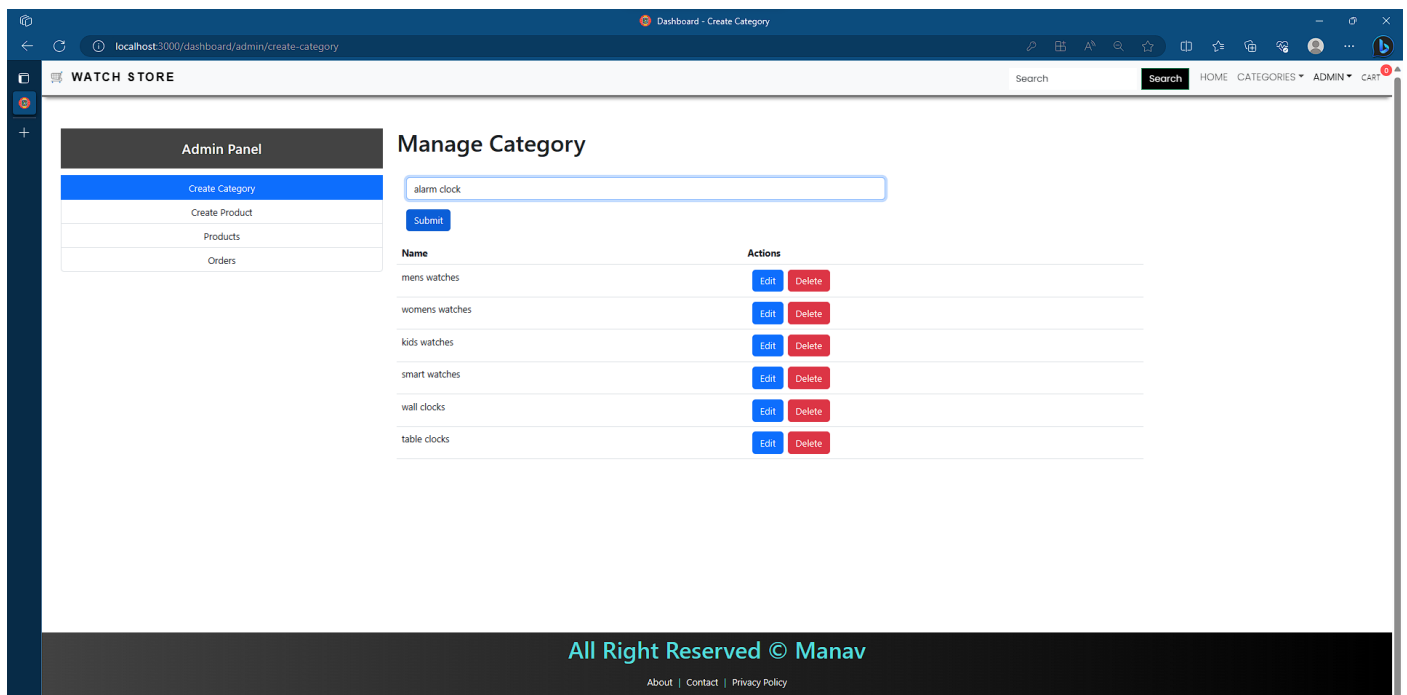Loging in as an admin.
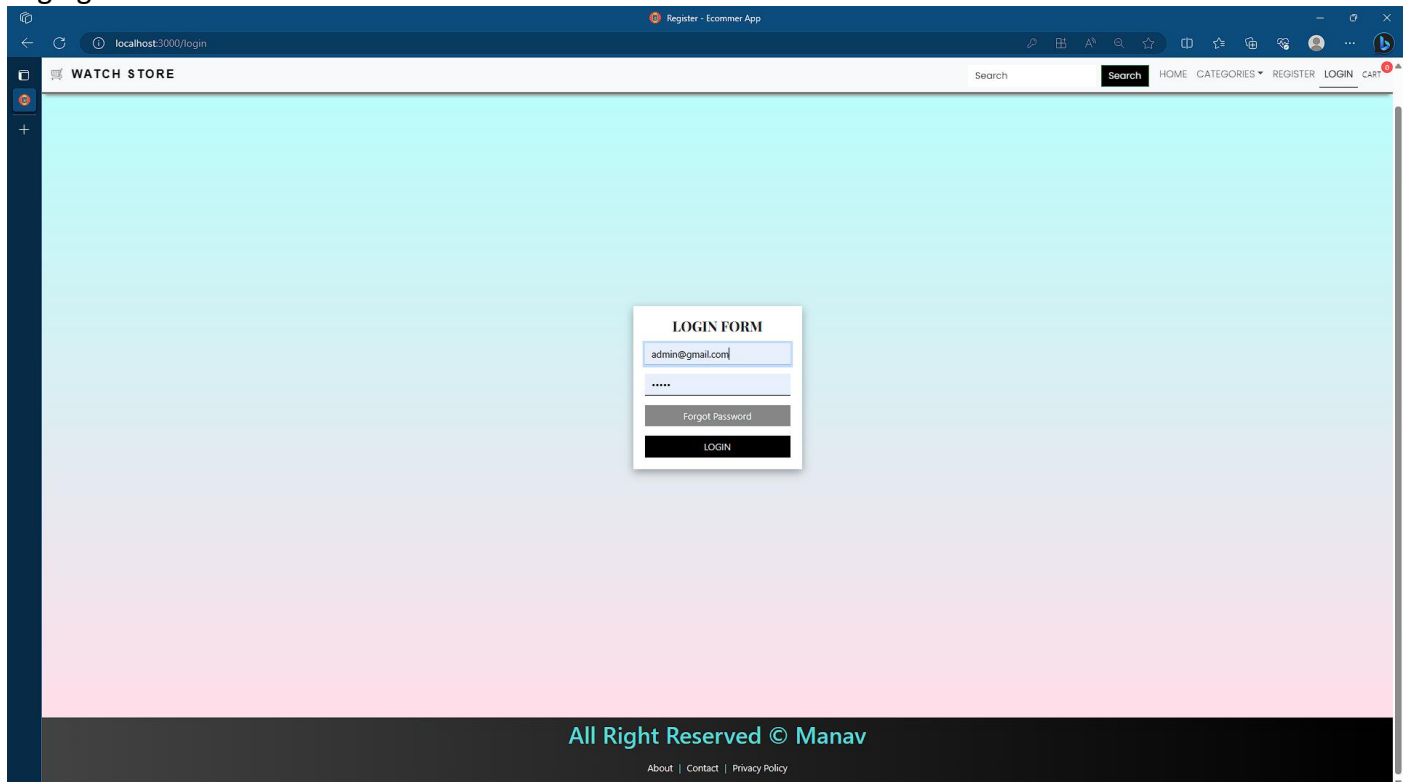
Other than the admin dashboard, all other features will stay the same. The admin may view their information on the dashboard. Admins have the ability to inspect, remove, and add new categories and products. Additionally, the admin may see and modify order status.
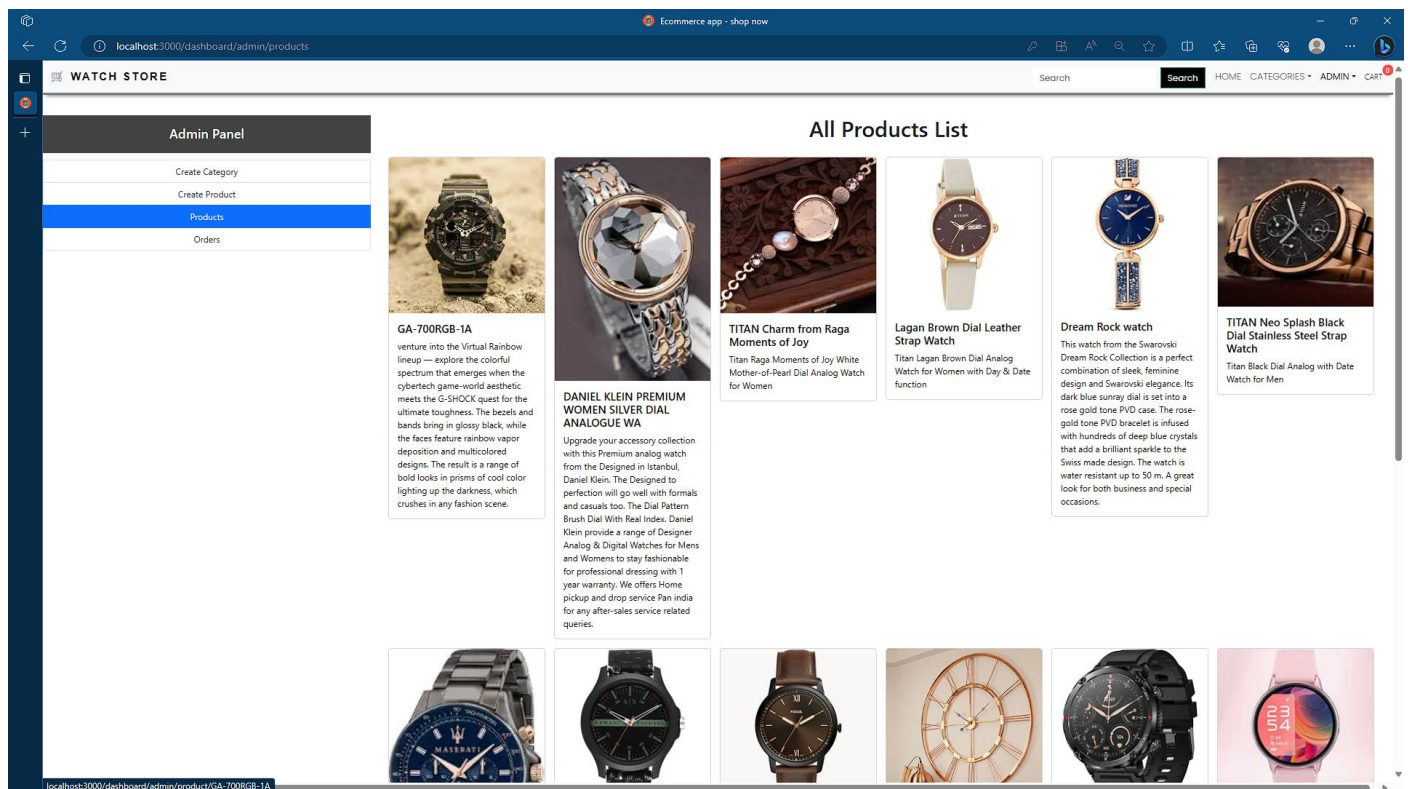
Admins can see, modify, add, and remove categories.

Admis can add new products by choosing the category that the watch falls under. Images, names, descriptions, prices, and quantities may all be added. Additionally, they might decide whether or not the product can be delivered.
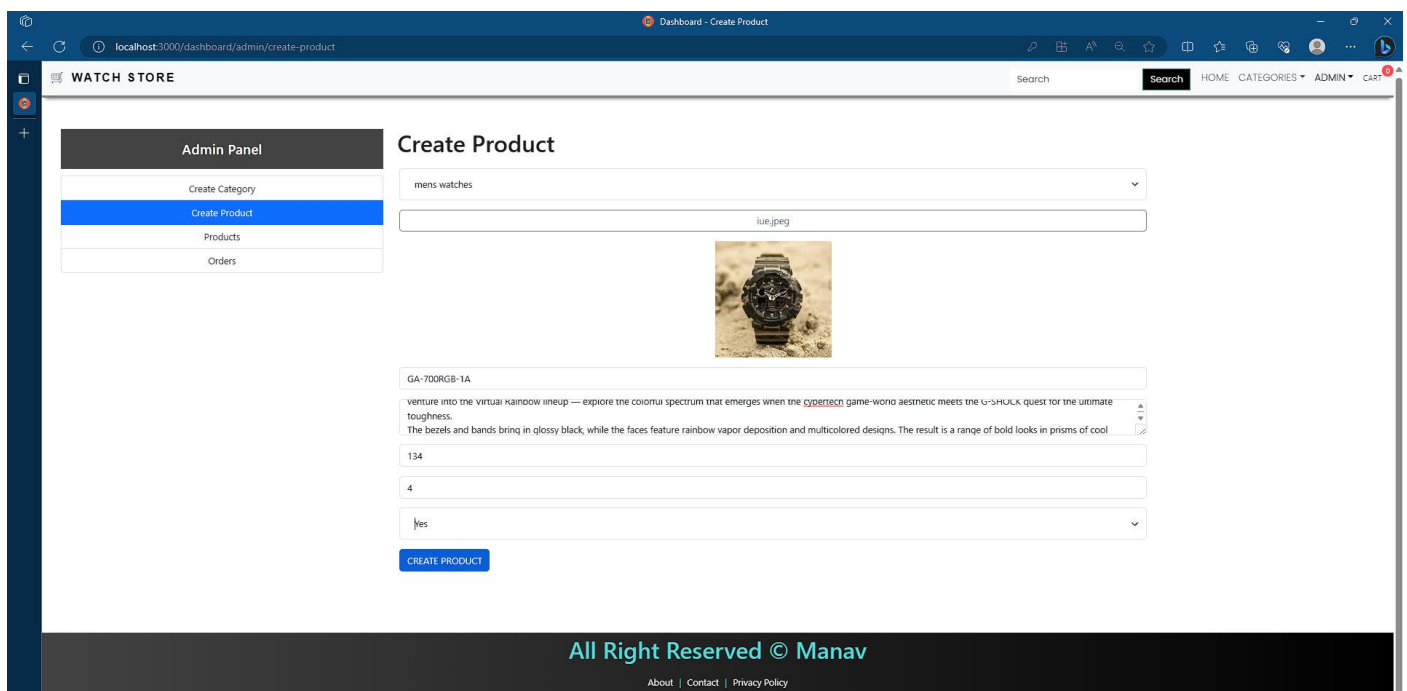
Admins can view all the existing products and edit them.

Admins can modify and remove currently existing watches.
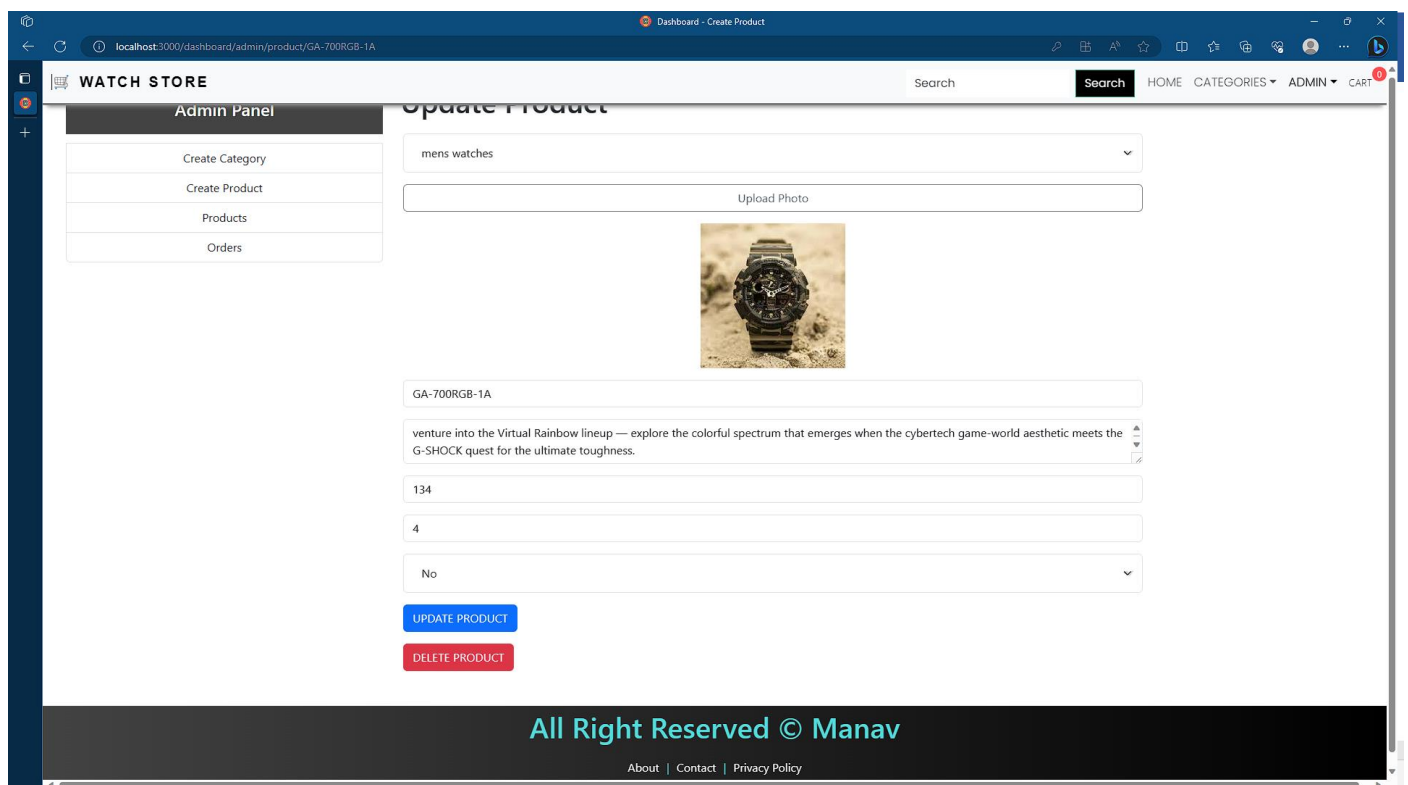
Admins have access to all orders that have been placed and can change their delivery status.