Furniture Website

The web page appears to be a furniture website with sections for home, shop, new arrivals, about us, contact, and newsletter subscription. Here's a brief overview of its design and functionality:

1. **HTML Structure**: The HTML file (index.html) is structured with various sections for different parts of the website, including header, home, shop, new arrivals, about, newsletter subscription, footer, etc. Each section is appropriately labeled with semantic HTML tags like <header>, <section>, and <footer>.
2. **Styling with CSS**: The CSS file (style.css) defines the visual appearance of the website. It includes styling for the header, navigation bar, sections, buttons, images, and more. CSS flexbox and grid are utilized for layout management, ensuring responsiveness across different screen sizes.
3. **Responsive Design**: Media queries are used in CSS to make the website responsive. Different styles are applied based on the screen size, ensuring that the layout adapts well to various devices, such as desktops, tablets, and mobile phones.
4. **JavaScript Functionality**: The main.js file adds interactivity to the website. It includes JavaScript code to toggle the navigation menu when the menu icon is clicked (menu.onclick), ensuring smooth navigation on small screens. Additionally, it collapses the navigation menu when the user scrolls down the page (window.onscroll).
5. **Content Population**: The HTML structure includes placeholders for product images, titles, prices, and other details. These placeholders can be dynamically populated with actual content fetched from a backend server using technologies like JavaScript frameworks (e.g., React, Vue.js) or server-side scripting languages (e.g., PHP).

Overall, the website is designed to provide a visually appealing and user-friendly experience for visitors interested in browsing and purchasing furniture products. It incorporates modern web design techniques and best practices to ensure compatibility with various devices and optimal performance.