```html
<!DOCTYPE html>
<html lang="ru">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Интернет-магазин штанов</title>
    <link rel="stylesheet" href="css/style.css">
</head>
<body class="index">
    <header>
        <div class="header-container">
            <div class="header-left">
                <img src="img/logo.png" alt="Logo" class="logo">
            </div>
            <nav class="header-center">
                <ul>
                    <li><a href="index.html">Главная</a></li>
                    <li><a href="#categories">Каталог</a></li>
                    <li><a href="basket.html">Корзина</a></li>
                    <li><a href="info.html">О нас</a></li>
                </ul>
            </nav>
            <div class="header-right">
                <!-- <input type="search" placeholder="Поиск..." class="search-bar"> -->
            </div>
        </div>
    </header>


    <section class="hero">
        <div class="hero-content">
            <h2>Найди свои идеальные штаны!</h2>
            <p>Широкий ассортимент, высокое качество и удобная доставка.</p>
            <a href="#categories" class="button">Смотреть каталог</a>
        </div>
        <div class="hero-image">
            <img src="img/hero2.jpg" alt="Стильное изображение штанов">
        </div>
    </section>

    <main>
        <section id="featured-products">
        <h2>Рекомендуемые товары</h2>
        <div class="product-grid-container">
            <div class="product-grid">
                <!-- Товары будут динамически добавляться сюда -->
            </div>
        </div>
        <div id="modal-container"></div>
</section>


        <section id="categories">
            <h2>Категории</h2>
            <ul>
                <li><a href="jeans.html"?category=JEANS>Джинсы</a></li>
                <li><a href="shorts.html"?category=SHORTS>Шорты</a></li>
                <li><a href="classic.html"?category=TROUSERS>Классические брюки</a></li>
            </ul>
        </section>
    </main>


    <footer>
        <p>© 2024 «Pants for man»</p>
    </footer>


    <script src="script/skript.js"></script>
</body>
</html>


<!DOCTYPE html>
<html lang="ru">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Интернет-магазин штанов</title>
```

```html
    <link rel="stylesheet" href="css/style.css">
</head>
<body class="info">
    <header>
        <nav>
            <ul>
                <li><a href="index.html">Главная</a></li>
                <li><a href="jeans.html">Джинсы</a></li>
                <li><a href="shorts.html">Шорты</a></li>
                <li><a href="classic.html">Классические брюки</a></li>
                <li><a href="basket.html">Корзина</a></li>
                <li><a href="info.html">О нас</a></li>
            </ul>
        </nav>
    </header>


    <main>
        <h1 style="margin-bottom : 0px;">Сайт дизайнера мужской одежды</h1>
        <h1 style="margin-top : 0px;">«Pants for man»</h1>


        <section id="functionality">
            <h2>Функционал интернет-магазина</h2>
            <p style="margin-left: 5rem;">Наш интернет-магазин штанов предлагает широкий спектр возможностей:</p>
            <ul style="margin-left: 8rem;">
                <li><b style="margin-right: 10px;">Просмотр информации о товарах:</b> Модель, фотографии, размеры.</li>
                <li><b style="margin-right: 10px;">Работа с корзиной:</b> Добавление, удаление, оформление заказа.</li>
                <li><b style="margin-right: 10px;">Персонализация:</b> Загрузка собственного принта.</li>
            </ul>
        </section>


        <section id="about-us">
            <div class="our-team">
                <h3 style="margin-left: 1.5rem;">Наша команда</h3>
                <div class="team-member">
                    <h4>Фалейчик Максим</h4>
```
```html
                    <p>Основатель компании</p>
                </div>
                <div class="team-member">
                    <h4>Сёмина Елизавета</h4>
                    <p>Менеджер по продажам</p>
                </div>
                <div class="team-member">
                    <h4>Гончарук Дмитрий</h4>
                    <p>Специалист по качеству</p>
                </div>
            </div>
            <div class="contact-us">
                <h3>Свяжитесь с нами</h3>
                <ul>
                    <li>Телефон: +375(33) 333-33-33</li>
                    <li>Email: pantsforman@gmail.com</li>
                    <li>Адрес: Гродно, ул. Советская, 8</li>
                </ul>
            </div>
        </section>
    </main>


    <footer>
        <p>© 2024 «Pants for man»</p>
    </footer>


    <script src="script/skript.js"></script>
</body>
</html>


<!DOCTYPE html>
<html lang="ru">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Джинсы - Интернет-магазин штанов</title>
    <link rel="stylesheet" href="css/style.css">
</head>
<body class="JEANS">
```

```html
    <header>
        <nav>
            <ul>
                <li><a href="index.html">Главная</a></li>
                <li><a href="jeans.html">Джинсы</a></li>
                <li><a href="shorts.html">Шорты</a></li>
                <li><a href="classic.html">Классические
брюки</a></li>
                <li><a href="basket.html">Корзина</a></li>
                <li><a href="info.html">О нас</a></li>
            </ul>
        </nav>
    </header>

    <main>
        <section id="jeans-page">
            <div class="search-div">
                <h2>Джинсы</h2>
                <input type="search" placeholder="Поиск..."
class="search-bar" id="searchInput">
            </div>
            <div class="product-grid-container">
                <div class="product-grid">
                    <!-- Товары будут динамически добавляться
сюда -->
                </div>
            </div>
        </section>
        <div id="modal-container"></div>
    </main>

    <footer>
        <p>© 2024 «Pants for man»</p>
    </footer>

    <script src="script/skript.js"></script>
</body>
</html>


<!DOCTYPE html>
<html lang="ru">
```

```html
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>Шорты - Интернет-магазин штанов</title>
    <link rel="stylesheet" href="css/style.css">
</head>
<body class="SHORTS">
    <header>
        <nav>
            <ul>
                <li><a href="index.html">Главная</a></li>
                <li><a href="jeans.html">Джинсы</a></li>
                <li><a href="shorts.html">Шорты</a></li>
                <li><a href="classic.html">Классические
брюки</a></li>
                <li><a href="basket.html">Корзина</a></li>
                <li><a href="info.html">О нас</a></li>
            </ul>
        </nav>
    </header>

    <main>
        <section id="sport-page">
            <div class="search-div">
                <h2>Шорты</h2>
                <input type="search" placeholder="Поиск..."
class="search-bar" id="searchInput">
            </div>
            <div class="product-grid-container">
                <div class="product-grid">
                    <!-- Товары будут динамически добавляться
сюда -->
                </div>
            </div>
        </section>
        <div id="modal-container"></div>
    </main>

    <footer>
        <p>© 2024 «Pants for man»</p>
```

```
    </footer>


    <script src="script/skript.js"></script>

</body>

</html>


<!DOCTYPE html>

<html lang="ru">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width,
initial-scale=1.0">

    <title>Корзина - Интернет-магазин штанов</title>

    <link rel="stylesheet" href="css/style.css">

</head>

<body class="basket">

    <header>

        <nav>

            <ul>

                <li><a href="index.html">Главная</a></li>

                <li><a href="jeans.html">Джинсы</a></li>

                <li><a href="shorts.html">Шорты</a></li>

                <li><a href="classic.html">Классические
брюки</a></li>

                <li><a href="basket.html">Корзина</a></li>

                <li><a href="info.html">О нас</a></li>

            </ul>

        </nav>

    </header>


    <main>

        <section class="cart">

            <h2>Корзина</h2>


            <div class="cart-items">

                <!-- Товары будут добавляться сюда динамически
-->

            </div>


            <div class="cart-summary" id="cart-summary"
style="display: none;">
```

```
                <h3>Итого</h3>

                <p>Общая стоимость: <span id="total-
price">0</span> руб.</p>

                <button id="checkout-button">Оформить
заказ</button>

            </div>


            <div class="cart-empty">

                <p>Ваша корзина пуста.</p>

            </div>

        </section>

    </main>


    <footer>

        <p>© 2024 «Pants for man»</p>

    </footer>


    <script src="script/basket.js"></script>

</body>

</html>


<!DOCTYPE html>

<html lang="ru">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width,
initial-scale=1.0">

    <title>Классические брюки - Интернет-магазин
штанов</title>

    <link rel="stylesheet" href="css/style.css">

</head>

<body class="TROUSERS">

    <header>

        <nav>

            <ul>

                <li><a href="index.html">Главная</a></li>

                <li><a href="jeans.html">Джинсы</a></li>

                <li><a href="shorts.html">Шорты</a></li>

                <li><a href="classic.html">Классические
брюки</a></li>

                <li><a href="basket.html">Корзина</a></li>

                <li><a href="info.html">О нас</a></li>
```

```html
          </ul>

       </nav>

    </header>

    <main>

      <section id="sport-page">

        <div class="search-div">

           <h2>Классические брюки</h2>

           <input type="search" placeholder="Поиск..."
class="search-bar" id="searchInput">

        </div>

        <div class="product-grid-container">

           <div class="product-grid"> </div>

        </div>

      </section>

      <div id="modal-container"></div>

    </main>

    <footer>

       <p>© 2024 «Pants for man»</p>

    </footer>

    <script src="script/skript.js"></script>
</body>

</html>


document.addEventListener('DOMContentLoaded', async () =>
{

   const productGridContainer =
document.querySelector('.product-grid-container');

   const productGrid = document.querySelector('.product-
grid');

   const modalContainer = document.getElementById('modal-
container');


   function applyDragScroll(container) {

      let isDragging = false;

      let startX;

      let scrollLeft;


      container.addEventListener('mousedown', (e) => {

         if (e.target.closest('.product')) return;

         isDragging = true;

         startX = e.pageX - container.offsetLeft;

         scrollLeft = container.scrollLeft;
```
```js
         container.style.cursor = 'grabbing';

      });


      container.addEventListener('mouseleave', () => {

         isDragging = false;

         container.style.cursor = 'grab';

      });


      container.addEventListener('mouseup', () => {

         isDragging = false;

         container.style.cursor = 'grab';

      });


      container.addEventListener('mousemove', (e) => {

         if (!isDragging) return;

         e.preventDefault();

         const x = e.pageX - container.offsetLeft;

         const walk = (x - startX) * 2;

         container.scrollLeft = scrollLeft - walk;

      });


      container.style.cursor = 'grab';

   }


   if (productGridContainer) {

      applyDragScroll(productGridContainer);

   }


   const catalogLinks =
document.querySelectorAll('a[href="#categories"]');


   function smoothScrollToCategories(e) {

      e.preventDefault();

      const targetElement =
document.getElementById('categories');

      if (targetElement) {

         const offsetTop =
targetElement.getBoundingClientRect().top +
window.pageYOffset;

         window.scrollTo({

            top: offsetTop,
```

```javascript
                        behavior: 'smooth'

                    });

                }

            }


    catalogLinks.forEach(link => {

        link.addEventListener('click', smoothScrollToCategories);

    });


    let cart = localStorage.getItem('cart') ?
JSON.parse(localStorage.getItem('cart')) : [];

    let products = [];

    let filteredProducts = [];


    function searchProducts() {

        const searchTerm = searchInput.value.toLowerCase();

        filterProducts(searchTerm);

        displayProducts();

        cancelSearchButton.style.display = searchTerm ? 'block' :
'none';

    }


    try {
        const response = await
fetch("http://localhost:8080/api/v1/products");

        if (!response.ok) {

            throw new Error('Network response was not ok ' +
response.statusText);

        }

        products = await response.json();


        filterProducts();

        displayProducts();


    } catch (error) {

        console.error('Error fetching products:', error);

        productGrid.innerHTML = '<p>Ошибка загрузки
продуктов.</p>';

        return;

    }


    function filterProducts(searchTerm = "") {

        const bodyClass =
document.body.className.toUpperCase();


        if (bodyClass === "" && searchTerm === "") {

            filteredProducts = products;

        } else if (bodyClass !== "" && searchTerm === "") {

            filteredProducts = products.filter(product =>
product.category && product.category.toUpperCase() ===
bodyClass);

        } else if (bodyClass === "" && searchTerm !== "") {

            filteredProducts = products.filter(product =>
product.name.toLowerCase().includes(searchTerm));

        } else {

            filteredProducts = products.filter(product =>
product.category && product.category.toUpperCase() ===
bodyClass &&
product.name.toLowerCase().includes(searchTerm));

        }

    }


    function displayProducts() {

        productGrid.innerHTML = '';


        if (filteredProducts.length === 0) {

          if (products.length === 0) {

            productGrid.innerHTML = '<p>Ошибка загрузки
продуктов.</p>';

            return

          }


          products.forEach(product => {

            const productElement =
createProductElement(product)

            productGrid.appendChild(productElement)


            const addToCartBtn =
productElement.querySelector('.add-to-cart-btn')

            addToCartBtn.addEventListener('click', () =>
addToCart(product.id))

          })

          return

        }


        filteredProducts.forEach(product => {

            const productElement =
createProductElement(product);
```

```javascript
            productGrid.appendChild(productElement);


            const addToCartBtn =
productElement.querySelector('.add-to-cart-btn');
            addToCartBtn.addEventListener('click', () =>
addToCart(product.id));

        });
    }


    if (searchInput) {
        searchInput.addEventListener('input', searchProducts);
        searchInput.addEventListener('keydown', function(event)
{
            if (event.key === 'Enter') {
                searchProducts();
            }
        });
    }


    if (cancelSearchButton) {
        cancelSearchButton.style.display = 'none';
        cancelSearchButton.addEventListener('click', () => {
            searchInput.value = '';
            filterProducts();
            displayProducts();
            cancelSearchButton.style.display = 'none';
        });
    }


    function createProductElement(product) {
        const productElement = document.createElement('div');
        productElement.classList.add('product');
        productElement.dataset.productId = product.id;
        productElement.innerHTML = `
        <img src="${product.imageUrl}"
alt="${product.name}">
        <h3>${product.name}</h3>
        <p>${product.price} руб.</p>
        <button class="add-to-cart-btn">Добавить в
корзину</button>
        `;
        return productElement;
    }
```

```javascript
    }

    function addToCart(productId) {
        const product = products.find(p => p.id === productId);

        if (!product) {
            console.error("Product not found:", productId);
            return;
        }


        const modal = document.createElement('div');


        modal.classList.add('modal');


        modal.innerHTML = `
    <div class="modal-content">
        <div class="modal-info">
            <h3>${product.name}</h3>
            <label for="size">Размер:</label>
            <select id="size">
                ${product.stock.map(stockItem => `<option
value="${stockItem.size}">${stockItem.size}</option>`).join('
')}
            </select>
            <label for="quantity" id="stock-quantity">В наличии:
<span id="available-quantity"></span></label>
            <label for="quantity">Выбрано:</label>
            <input type="number" id="quantity" value="1"
min="1">
        </div>
        <div class="image-upload-container">
            <label>Загрузите изображение для принта</label>
            <label>(jpg, png, svg):</label>  </div>
            <img src="" alt="Загруженное изображение"
class="modal-image" id="uploaded-image">
            <input type="file" id="imageUpload" accept=".jpg,
.png, .svg">


        <div class="modal-footer">
            <button id="modal-add-btn">Добавить</button>
            <button id="modal-close-btn">Закрыть</button>
        </div>
```

```
    </div>
`;


    modalContainer.appendChild(modal);


    const imageUpload =
modal.querySelector('#imageUpload');

    const uploadFileName =
modal.querySelector('#uploadFileName');

    const uploadedImage = modal.querySelector('#uploaded-
image');

    const sizeSelect = modal.querySelector('#size');

    const stockQuantityLabel = modal.querySelector('#stock-
quantity');

    const availableQuantitySpan =
modal.querySelector('#available-quantity');

    const quantityInput = modal.querySelector('#quantity');

    const addButton = modal.querySelector('#modal-add-
btn');

    const closeButton = modal.querySelector('#modal-close-
btn');


    function updateAvailability() {

      const selectedSize = sizeSelect.value;

      const selectedStockItem = product.stock.find(stockItem
=> stockItem.size === selectedSize);


      if (selectedStockItem) {

        availableQuantitySpan.textContent =
selectedStockItem.quantity;

        quantityInput.max = selectedStockItem.quantity;

      } else {

        availableQuantitySpan.textContent = '0';

        quantityInput.max = 0;

      }

    }


    sizeSelect.addEventListener('change', updateAvailability);

    updateAvailability();


    imageUpload.addEventListener('change', (event) => {

      const file = event.target.files[0];

      if (file) {

        const reader = new FileReader();

        reader.onload = (e) => {

          uploadedImage.src = e.target.result;

          uploadFileName.textContent = file.name;

        }

        reader.readAsDataURL(file);

        uploadedImage.style.display = 'block';

      }

    });


    addButton.addEventListener('click', () => {

      const selectedSize = sizeSelect.value;

      const quantity = parseInt(quantityInput.value);

      addItemToCart(product, selectedSize, quantity);

      modal.remove();

    });


    closeButton.addEventListener('click', () => {

      modal.remove();

    });


    quantityInput.addEventListener('input', () => {

      const selectedSize = sizeSelect.value;

      const selectedStockItem = product.stock.find(stockItem
=> stockItem.size === selectedSize);

      const maxQuantity = selectedStockItem ?
selectedStockItem.quantity : 0;

      const enteredQuantity = parseInt(quantityInput.value);


      if (enteredQuantity > maxQuantity) {

        quantityInput.value = maxQuantity;

      }

    });

  }


  function addItemToCart(product, size, quantity, image) {

    const existingItem = cart.find(item => item.id ===
product.id && item.size === size);

    if (existingItem) {

      existingItem.quantity += quantity;

    } else {

      cart.push({ ...product, size, quantity, image });
```

```javascript
    }

    localStorage.setItem('cart', JSON.stringify(cart));

  }
});


function openModal() {

  document.getElementById("myModal").style.display =
"block";

}


function closeModal() {

  document.getElementById("myModal").style.display =
"none";

}


window.onclick = function(event) {

  const modal = document.getElementById("myModal");

  if (event.target === modal) {

    closeModal();

  }

}


const scrollToTopButton = document.createElement('button');

scrollToTopButton.id = 'scrollToTopBtn';

scrollToTopButton.innerHTML = '▲';

scrollToTopButton.title = 'Наверх';

document.body.appendChild(scrollToTopButton);


window.addEventListener('scroll', () => {

 if (window.pageYOffset > 200) {

  scrollToTopButton.style.opacity = '0.7';

  scrollToTopButton.style.transform = 'translateY(0)';

  scrollToTopButton.style.visibility = 'visible';

 } else {

  scrollToTopButton.style.opacity = '0';

  scrollToTopButton.style.transform = 'translateY(20px)';

  scrollToTopButton.style.visibility = 'hidden';

 }
});


scrollToTopButton.addEventListener('click', () => {

 window.scrollTo({

  top: 0,

  behavior: 'smooth'

 });

});


document.addEventListener('DOMContentLoaded', () => {

  const cartItemsContainer = document.querySelector('.cart-
items');

  const cartSummary = document.getElementById('cart-
summary');

  const totalPriceElement = document.getElementById('total-
price');

  const checkoutButton =
document.getElementById('checkout-button');


  let cart = localStorage.getItem('cart') ?
JSON.parse(localStorage.getItem('cart')) : [];


  function updateCartUI() {

    cartItemsContainer.innerHTML = '';

    let totalPrice = 0;


    if (cart.length === 0) {

      cartSummary.style.display = 'none';

      document.querySelector('.cart-empty').style.display =
'block';

    } else {

      cart.forEach(item => {

        const cartItemElement =
document.createElement('div');

        cartItemElement.innerHTML = `

          <p>${item.name} (Размер: ${item.size},
Количество: ${item.quantity}) - ${item.price * item.quantity}
руб.</p>

          <button class="remove-btn" data-product-
id="${item.id}" data-size="${item.size}">Удалить</button>

        `;

        cartItemsContainer.appendChild(cartItemElement);

        totalPrice += item.price * item.quantity;


        const removeButton =
cartItemElement.querySelector('.remove-btn');

        removeButton.addEventListener('click', () => {
```

```javascript
            removeItemFromCart(item.id, item.size);

            updateCartUI();

          });

        });


      totalPriceElement.textContent = totalPrice;

      cartSummary.style.display = 'block';

      document.querySelector('.cart-empty').style.display =
'none';

    }

  }


  function removeItemFromCart(productId, size) {

    const index = cart.findIndex(item => item.id ===
productId && item.size === size);

    if (index !== -1) {

      cart.splice(index, 1);

      localStorage.setItem('cart', JSON.stringify(cart));

    }

  }


  updateCartUI();


  checkoutButton.addEventListener('click', () => {

    if (cart.length === 0) {

      alert('Корзина пуста!');

      return;

    }


    openOrderModal();

  });


  function openOrderModal() {

    const orderModal = document.createElement('div');

    orderModal.classList.add('modal');


    let orderItemsHTML = cart.map(item =>
`<p>${item.name} (Размер: ${item.size}, Количество:
${item.quantity}) - ${item.price * item.quantity}
руб.</p>`).join('');


    orderModal.innerHTML = `

      <div class="modal-content">

        <h3>Информация о заказе</h3>

        ${orderItemsHTML}


        <label for="name">Имя:</label>

        <input type="text" id="name" required>


        <label for="phone">Номер телефона:</label>

        <input type="tel" id="phone" required>


        <label for="address">Адрес доставки:</label>

        <textarea id="address" required></textarea>


        <div class="modal-footer">

          <button id="order-confirm-btn">Подтвердить
заказ</button>

          <button id="order-cancel-btn">Отмена</button>

        </div>

      </div>

    `;


    document.body.appendChild(orderModal);


    const confirmButton = orderModal.querySelector('#order-
confirm-btn');

    const cancelButton = orderModal.querySelector('#order-
cancel-btn');


    confirmButton.addEventListener('click', () => {

      const name = orderModal.querySelector('#name').value;

      const phone =
orderModal.querySelector('#phone').value;

      const address =
orderModal.querySelector('#address').value;


      if (!name || !phone || !address) {

        alert('Пожалуйста, заполните все поля!');

        return;

      }


      console.log('Заказ оформлен:', {

        cart: cart, // весь массив корзины
```

```javascript
            name: name,

            phone: phone,

            address: address

        });


        cart = [];

        localStorage.setItem('cart', JSON.stringify(cart));

        updateCartUI();

        orderModal.remove();


        // Модальное окно подтверждения заказа

        const confirmationModal =
document.createElement('div');

        confirmationModal.classList.add('modal');

        confirmationModal.innerHTML = `

            <div class="modal-content">

                <h3>Подтвердите действие</h3>

                <p>Заказ оформлен!</p>

                <div class="modal-footer">

                    <button id="confirmation-ok-
btn">OK</button>

                </div>

            </div>

        `;


        document.body.appendChild(confirmationModal);


        const okButton =
confirmationModal.querySelector('#confirmation-ok-btn');

        okButton.addEventListener('click', () => {

            confirmationModal.remove();

        });

    });


    cancelButton.addEventListener('click', () => {

        orderModal.remove();

    });


  }

});
```

```css
body {

    font-family: sans-serif;

    margin: 0;

    padding: 0;

    background-color: #f4f4f4;

    color: #333;

    padding-bottom: 80px;

}


header {

    width: 100%;

    padding: 0rem 0;

    background-color: #a87e63;

}


.header-left h1 {

    font-size: 1rem;

}


.header-container {

    display: flex;

    justify-content: space-between;

    align-items: center;

    max-width: 1200px;

    margin: 0 auto;

    padding: 0 20px;

    font-size: 1.2rem;

}


.header-left {

    display: flex;

    align-items: center;

}


.header-right {

    width: 15%;

}


.logo {
```

```css
    height: 60px;
    margin-right: 10px;
}

.header-center ul {
    list-style: none;
    margin: 0;
    padding: 0;
    display: flex;
}

.header-center li {
    margin-right: 20px;
}

.header-center a {
    text-decoration: none;
    color: #333;
}

h2 {
    margin-bottom: 1rem;
    margin-top: 1rem;
    margin-left: 5rem;
}

.cart h2 {
    margin-bottom: 1rem;
    margin-top: 1rem;
    margin-left: 0;
}

.index .h2 {
    margin-bottom: 1rem;
    margin-top: 1rem;
    margin-left: 2rem;
}

nav ul {

    list-style: none;
    padding: 0;
    margin: 0;
    text-align: center;
}

nav li {
    display: inline-block;
    margin: 0 1rem;
}

nav a {
    text-decoration: none;
    color: white;
    font-weight: bold;
    transition: color 0.3s ease;
}

nav a:hover {
    color: #ddd;
}

.product-grid-container {
    overflow-x: auto;
    overflow: auto;
}

.product-grid {
    display: grid;
    grid-template-columns: repeat(3, 1fr);
    gap: 1rem;
    padding-right: 5rem;
    padding-left: 5rem;
    padding-top: 1rem;
    padding-bottom: 2rem;
}

.index .product-grid-container {
    overflow-x: auto;
```

```css
    white-space: nowrap;
}

.index .product-grid {
    display: inline-flex;
    gap: 1rem;
    padding: 1rem;
}

.product {
    border: 1px solid #ddd;
    padding: 1rem;
    flex: 0 0 250px;
    text-align: center;
    overflow: hidden;
}

.index .product {
    border: 1px solid #ddd;
    padding: 1rem;
    flex: 0 0 250px;
    text-align: center;
    transition: transform 0.3s ease;
    overflow: hidden;
}

.index .product:hover {
    transform: scale(1.05);
}

.product img {
    max-width: 100%;
    height: auto;
    transition: transform 0.3s ease;
}

.product:hover img {
    transform: scale(1.02);
}

footer {
    background-color: #333;
    color: white;
    text-align: center;
    padding: 1rem 0;
    position: fixed;
    bottom: 0;
    width: 100%;
}

#categories {
    border-top: 1px solid #ddd;
    padding: 2rem 0;
    text-align: center;
    background-image: url('../img/hero.png');
    background-size: cover;
    height: 80rex;
}

#categories h2 {
    margin-left: 0;
    margin-bottom: 1rem;
    padding-top: 20px;
    color: #333;
    font-size: 28px;
}

#categories ul {
    list-style: none;
    padding: 0;
    padding-top: 15px;
    margin: 0;
    margin-left: 7rem;
    font-size: 20px;
}

#categories li {
    display: inline-block;
```

```css
    margin: 0 1.5rem;
}


#categories a {
    text-decoration: none;
    color: #4b0082;
    font-weight: bold;
    transition: color 0.3s ease;
    border-bottom: 2px solid transparent;
    padding-bottom: 0.2rem;
}


#categories a:hover {
    color: #6602a0;
    border-bottom: 2px solid #6602a0;
}


.hero {
    display: flex;
    align-items: center;
    justify-content: space-between;
    padding: 1.2rem;
    padding-bottom: 0rem;
    background-color: #f5f5f5;
    overflow: hidden;
}


.hero-content {
    flex: 0 1 40%;
    padding-right: 2rem;
}


.hero-content h2 {
    font-size: 2.5rem;
    margin-bottom: 1rem;
    margin-left: 1rem;
    color: #333;
}


.hero-content p {
    font-size: 1.2rem;
    line-height: 1.6;
    margin-bottom: 1.5rem;
    margin-left: 1rem;
    color: #666;
}


.button {
    display: inline-block;
    padding: 0.8rem 1.5rem;
    background-color: #a87e63;
    color: white;
    text-decoration: none;
    border-radius: 5px;
    transition: background-color 0.3s ease;
    margin-left: 1rem;
}


.button:hover {
    background-color: #8f6a52;
}


.hero-image {
    flex: 0 1 60%;
    overflow: hidden;
}


.hero-image img {
    width: 100%;
    height: auto;
    display: block;
    border-radius: 10px;
}


@media (max-width: 768px) {
    .hero {
        flex-direction: column;
        text-align: center;
```

```css
    }
    .hero-content {
        padding-right: 0;
        margin-bottom: 2rem;
        flex: 1;
    }
    .hero-image {
        flex: 1;
        max-width: 100%;
    }
}

.modal {
    position: fixed;
    z-index: 1000;
    left: 0;
    top: 0;
    width: 100%;
    height: 100%;
    overflow: auto;
    background-color: rgba(25, 25, 25, 0.7);
    backdrop-filter: blur(8px);
    display: flex;
    align-items: center;
    justify-content: center;
}

.modal-content {
    background-color: #333;
    color: #fff;
    padding: 40px;
    border: none;
    border-radius: 20px;
    box-shadow: 0 15px 30px rgba(0, 0, 0, 0.6);
    max-width: 500px;
    width: 90%;
    text-align: center;
    display: flex;
    flex-direction: column;

        align-items: center;
        animation: modal-slide-in 0.4s ease-out;
    }

@keyframes modal-slide-in {
    from {
        transform: translateY(-50px);
        opacity: 0;
    }
    to {
        transform: translateY(0);
        opacity: 1;
    }
}

.modal h3 {
    margin-top: 0;
    color: #eee;
    margin-bottom: 25px;
    font-size: 1.8em;
}

.modal label {
    color: #ddd;
    font-weight: 500;
    display: block;
    margin-bottom: 10px;
    text-align: center;
}

.modal select,
.modal input {
    width: 100%;
    max-width: 350px;
    padding: 12px;
    margin-bottom: 20px;
    box-sizing: border-box;
    border: 2px solid #555;
    border-radius: 8px;
```

```css
    background-color: #444;

    color: #fff;

    text-align: center;

}


.modal select:focus,

.modal input:focus {

    outline: none;

    border-color: #a87e63;

    box-shadow: 0 0 10px rgba(168, 126, 99, 0.6);

}


.modal-footer {

    display: flex;

    justify-content: space-around;

    gap: 15px;

    margin-top: 30px;

    width: 100%;

}


.modal button {

    background-color: #a87e63;

    color: white;

    padding: 14px 25px;

    border: none;

    border-radius: 8px;

    cursor: pointer;

    transition: background-color 0.3s ease;

    box-shadow: 0 3px 8px rgba(0, 0, 0, 0.3);

    flex: 1;

    max-width: 35%;

}


.modal textarea {

    width: 100%;

    box-sizing: border-box;

    min-height: 40px;

    max-width: 350px;

    margin-bottom: 2rem;

    border-radius: 8px;

    text-align: center;

}


.modal button:hover {

    background-color: #8f6a52;

}


#modal-close-btn {

    position: absolute;

    top: 35px;

    right: 35px;

    font-size: 16px;

    color: #bbb;

    cursor: pointer;

    transition: color 0.3s;

}


#modal-close-btn:hover {

    color: #fff;

}


.image-upload-container {

    display: flex;

    flex-direction: column;

    align-items: center;

    margin-bottom: 1rem;

}


#uploaded-image {

    max-width: 200px;

    max-height: 200px;

    display: none;

}


.upload-label {

    cursor: pointer;

    display: flex;

    align-items: center;
```

```css
        }

        #uploadFileName {
            margin-left: 0.5rem;
        }

        .cart {
            max-width: 49%;
            margin: 30px auto;
            padding: 30px;
            background-color: #f8f8f8;
            border-radius: 10px;
            box-shadow: 0 4px 10px rgba(0, 0, 0, 0.1);
        }

        .cart h2 {
            text-align: center;
            font-size: 1.8em;
            color: #333;
            margin-bottom: 30px;
        }

        .cart-items {
            border: 1px solid #eee;
            padding: 20px;
            border-radius: 8px;
        }

        .cart-item {
            display: flex;
            align-items: center;
            padding: 15px 0;
            border-bottom: 1px solid #eee;
        }

        .cart-item:last-child {
            border-bottom: none;
        }

        .cart-item p {
            margin: 0;
            flex: 1;
            margin-right: 20px;
        }

        .remove-btn {
            background-color: transparent;
            border: none;
            color: #dc3545;
            font-size: 1.1em;
            cursor: pointer;
            transition: color 0.3s ease;
        }

        .remove-btn:hover {
            color: #b92b3a;
        }

        .cart-summary {
            margin-top: 30px;
            text-align: right;
        }

        .cart-summary h3 {
            margin-bottom: 15px;
            font-size: 1.4em;
        }

        .cart-summary #total-price {
            font-size: 1.2em;
            font-weight: bold;
            color: #a87e63;
        }

        #checkout-button {
            background-color: #a87e63;
            color: white;
            padding: 12px 25px;
```

```css
  border: none;

  border-radius: 5px;

  cursor: pointer;

  transition: background-color 0.3s ease;

  font-size: 1.1em;

  margin-top: 20px;

  display: block;

  width: 100%;

}


#checkout-button:hover {

  background-color: #8f6a52;

}


.cart-empty {

  text-align: center;

  color: #999;

  font-style: italic;

  margin-top: 30px;

  font-size: 1.2em;

}


.add-to-cart-btn {

 color: white;

 background-color: #8B6D5E;

 width: 60%;

 height: 5.5%;

 border-radius: 7px;

 border: none;

 margin-bottom: 6%;

 transition: all 0.3s ease;

}


.index .add-to-cart-btn {

 color: white;

 background-color: #8B6D5E;

 width: 60%;

 height: 5.5%;

 border-radius: 7px;


  border: none;

  margin-bottom: 2%;

  transition: all 0.3s ease;

}


.add-to-cart-btn:hover {

  background-color: #A07F6A;

  transform: scale(1.025);

  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2);

}


.index .add-to-cart-btn:hover {

  background-color: #A07F6A;

  transform: scale(1.025);

  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2);

}


.search-div {

  display: flex;

  flex-direction: row;

}


.search-bar {

  margin-top: 20px;

  margin-left: auto;

  margin-right: 5rem;

  background-color: #f5f5f5;

  border: 2px solid #ddd;

  border-radius: 25px;

  height: 2.2rem;

  width: 12rem;

  padding: 0.7rem 1.2rem;

  box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);

  transition: all 0.3s ease;

}


.search-bar:focus-within {

  border-color: #a87e63;

  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.15);
```

```css
    width: 15rem;

    outline: none;

}


.search-bar input {

    background-color: transparent;

    border: none;

    outline: none;

    width: calc(100% - 20px);

    font-size: 1rem;

    color: #333;

}


.search-bar input::placeholder {

    color: #999;

}


.product.hidden { display: none;}


body.info {

    font-family: 'Roboto', sans-serif;

    background-color: #eaeaea;

    color: #444;

}


.info main {

    max-width: 960px;

    margin: 3rem auto;

    padding: 2.5rem;

    background-color: white;

    border-radius: 15px;

    box-shadow: 0 10px 20px rgba(0, 0, 0, 0.15);

}


.info h1 {

    text-align: center;

    font-size: 2.5rem;

    color: #c39075;

    margin-bottom: 2.5rem;
```

```css
}

.info h2 {

    font-size: 1.8rem;

    color: #555;

    margin-bottom: 1.5rem;

    position: relative;

}


.info #functionality ul {

    list-style: none;

    padding: 0;

}


.info #functionality li {

    margin-bottom: 1.5rem;

    display: flex;

    align-items: center;

}


.info #functionality li::before {

    content: "\f00c";

    font-family: "Font Awesome 5 Free";

    font-weight: 900;

    color: #a87e63;

    margin-right: 1.5rem;

    font-size: 1.5rem;

}


.info #about-us {

    display: grid;

    grid-template-columns: repeat(auto-fit, minmax(300px, 1fr));

    gap: 2.5rem;

}


.info .team-member {

    background-color: white;

    margin: 1.5rem;

    padding: 1.8rem;
```

```css
    border-radius: 10px;

    box-shadow: 0 4px 12px rgba(0, 0, 0, 0.1);

    transition: transform 0.3s ease, box-shadow 0.3s ease;

}


.info .team-member:hover {

    transform: translateY(-5px);

    box-shadow: 0 8px 20px rgba(0, 0, 0, 0.2);

}


.info .team-member img {

    width: 120px;

    height: 120px;

    border-radius: 50%;

    object-fit: cover;

    margin-bottom: 1rem;

}


.info .contact-us ul {

    list-style: none;

    padding: 0;

}


@media (max-width: 768px) {

    .info main {

        padding: 1.5rem;

    }


    .info h1 {

        font-size: 2.4rem;

    }


    .info h2 {

        font-size: 1.8rem;

    }

}


#scrollToTopBtn {

    position: fixed;

    bottom: 20px;

    right: 20px;

    z-index: 99;

    border: none;

    outline: none;

    background-color: #f4f4f4;

    color: #333;

    border: 2px solid #333;

    border-radius: 50%;

    cursor: pointer;

    padding: 10px;

    font-size: 20px;

    box-shadow: 0 2px 5px rgba(0, 0, 0, 0.2);

    transition: opacity 0.3s ease, transform 0.3s ease, visibility 0.3s;

    opacity: 0;

    transform: translateY(20px);

    visibility: hidden;

}


#scrollToTopBtn:hover {

    background-color: #a87e63;

    color: white;

    border-color: #a87e63;

    transform: translateY(-3px);

    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.25);

    opacity: 1;
```