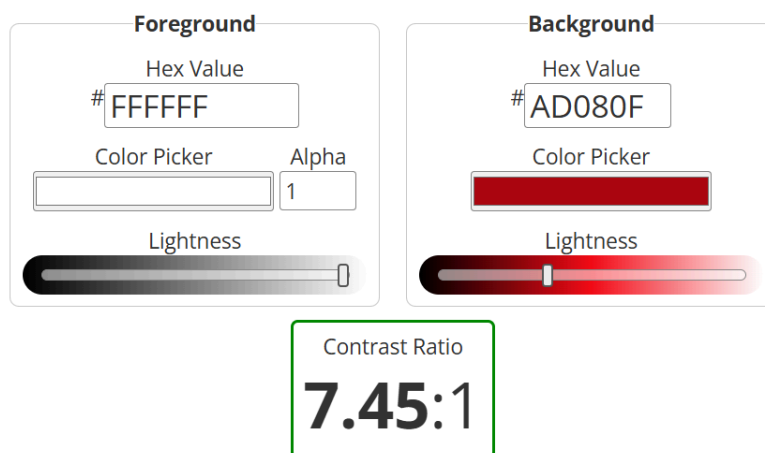


Live Stock Backend v3

Header:



I picked the colour red and made sure it is WCAG approved and used a fake free logo for now which can be changed in the future on the button press of the Live Backend Stock System it will send you to the top of the website. Each of the elements background changes on hover to a darker red for a better user experience.



<https://webaim.org/resources/contrastchecker/>

```
.navbar {
|   background: #ad080f !important;
| }

.navbar .nav-link {
|   color: white !important;
| }

.navbar .nav-link:hover {
|   background: #38040e !important;
| }

.navbar .navbar-brand:hover {
|   background: #38040e !important;
| }

#nav-logo {
|   height: 28px;
|   width: 30x;
|   position: relative;
|   left: -4px
| }
```

Navbar CSS

```

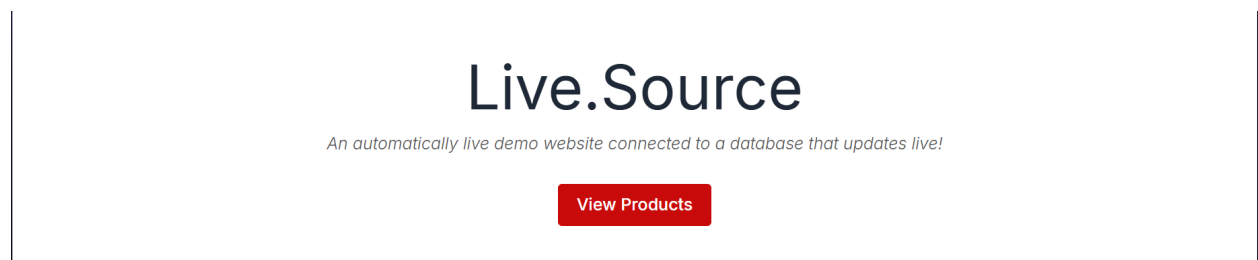
106 <!-- NAVBAR -->
107 <nav class="navbar navbar-expand-lg navbar-dark">
108   <div class="container">
109     
110     <a class="navbar-brand" href="#">Live Backend Stock System</a>
111     <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarNav">
112       <span class="navbar-toggler-icon"></span>
113     </button>
114     <div class="collapse navbar-collapse" id="navbarNav">
115       <ul class="navbar-nav ml-auto">
116         <li class="nav-item"><a class="nav-link" href="#hero">Home</a></li>
117         <li class="nav-item"><a class="nav-link" href="#products">Products</a></li>
118         <li class="nav-item"><a class="nav-link" href="#footer">Contact</a></li>
119       </ul>
120     </div>
121   </div>
122 </nav>

```

Navbar HTML

The images i have saved are temporary which is why they are not being stored in the website folder locally however I will include screenshots and an image log at the end of this file

Hero:



Once again I made sure all colours where WCAG approved the view products button is connected to the product section and hovers the same colour to keep the user experience simple and not overwhelming.

```

#hero {
  background: #ffffff;
  border-bottom: 1px solid #e5e5e5;
}

#hero h1 {
  color: #1f2937;
}

#hero p {
  color: #555;
}

```

Hero CSS

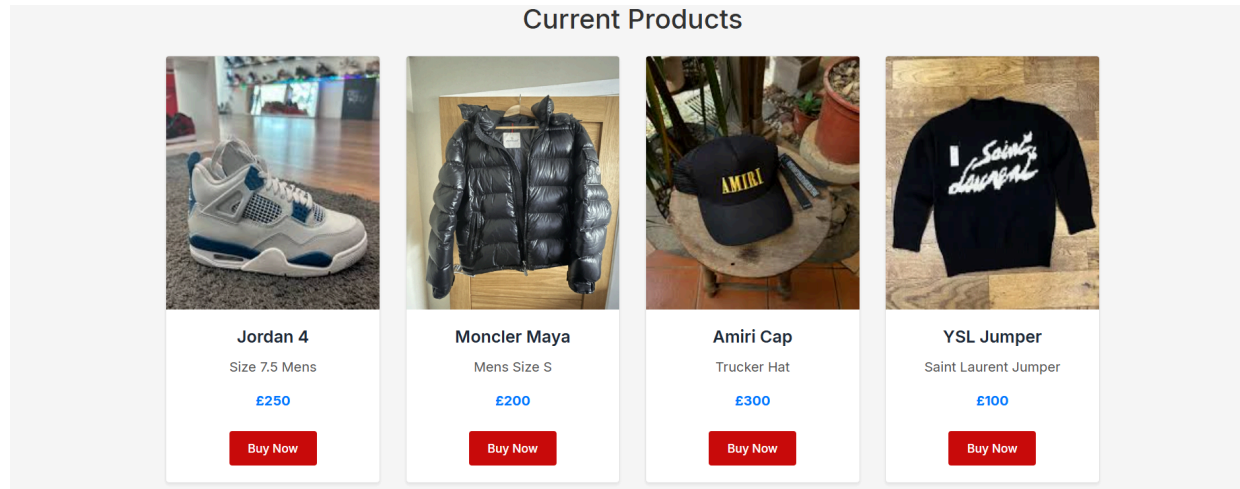
```

129 <!-- HERO SECTION -->
130 <section id="hero" class="text-center py-5">
131   <div class="container">
132     <h1 class="display-3"><b>Live.Source</b></h1>
133     <p class="lead"><i>An automatically live demo website connected to a database that updates live!</i></p>
134     <a href="#products" class="btn btn-primary-custom btn-lg mt-3">View Products</a>
135   </div>
136 </section>

```

Hero HTML

Product Section:



I put some demo temporary items in there pretending to sell clothes as placeholders. The images automatically crop when uploaded to the site to fit the product cards and when it is full it will go to the next line instead of stretching the product cards onto 1 line.

```
.card {  
  border: 1px solid #e5e5e5;  
  background: white;  
  transition: box-shadow 0.2s ease;  
}  
  
.card:hover {  
  box-shadow: 0 4px 12px rgba(0,0,0,0.06);  
}  
  
.card-title {  
  color: #1f2937;  
  font-weight: 600;  
}  
  
.card-text {  
  color: #555;  
}
```

Card CSS

```
<!-- PRODUCT SECTION -->  
<section class="product-section">  
  <div class="container text-center">  
    <h2 class="mb-4">Current Products</h2>  
    <div id="products" class="row"></div>  
  </div>  
</section>
```

Card HTML

```

<script>
const products = [
  { id: 1, name: "Jordan 4", description: "Size 7.5 Mens", price: "€250", image: "https://encrypted-tbn0.gstatic.com/images?q=tbn:AND9GQulEYvz2P4ndrsfzH2BNuY1io7jwN00s" },
  { id: 2, name: "Moncler Maya", description: "Mens Size S", price: "€200", image: "https://i.ebayimg.com/images/g/01IA0spdk8dV/s-11200.jpg" },
  { id: 3, name: "Amiri Cap", description: "Trucker Hat", price: "€100", image: "https://encrypted-tbn0.gstatic.com/images?q=tbn:AND9GCRfyq101bM3_U07AAxkZuWothb1u1LzPpA&f" },
  { id: 4, name: "YSL Jumper", description: "Saint Laurent Jumper", price: "€100", image: "https://encrypted-tbn0.gstatic.com/shopping?q=tbn:AND9GQC5_85pG-UlVK21TfNAB5EvCkMOCQ26Jl3E1q9lcp3l2Gp41z5G87zhe1wFpH64zJk8BwdZChbKc8Qz277M_Fsof6wJ-CgoWKNuJ1B4LHeC" }
];

const productsContainer = document.getElementById("products");

products.forEach(product => {
  const col = document.createElement("div");
  col.classList.add("col-12", "col-md-4", "col-lg-3", "mb-4");

  col.innerHTML = `
    <div class="card h-100 shadow-sm">
      
      <div class="card-body">
        <h5 class="card-title">${product.name}</h5>
        <p class="card-text">${product.description}</p>
        <p class="text-primary font-weight-bold">${product.price}</p>
        <button class="btn btn-primary custom btn-sm mt-2">Buy Now</button>
      </div>
    </div>
  `;

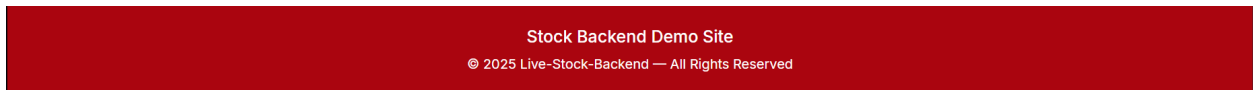
  productsContainer.appendChild(col);
});
</script>

```

Card JS Script

Here is the automation of implementing the products dynamically. Currently I have not yet established the database connection therefore the products are stored locally as a test.

Footer Section:



I decided to go with a simple footer as once again it is a demo and this is just a placeholder for now once again the colours are all WCAG approved.

```

149 <!-- FOOTER -->
150 <footer id="footer" class="text-white text-center py-4">
151   <div class="container">
152     <h5>Stock Backend Demo Site</h5>
153     <p class="mb-0">© 2025 Live-Stock-Backend — All Rights Reserved</p>
154   </div>
155 </footer>

```

Footer HTML

```

footer {
  background: #ad080f !important;
}

```

Footer CSS

Current Image Log:

Image Name	Image Use	Image Link
Logo	Header	https://media.istockphoto.com/id/1231977703/vector/bended-line-letter-logotype-l.jpg?s=612x612&w=0&k=20&c=fz8JsZq9ejQEfvuYMAAtM1evGzpFUclbful5S3_OfsF4=
Jordan 4	Product Card	https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcQsWIEVavZPg4zWYxjx1H28RNuYI1o7joMN8Q&s
Moncler Maya	Product Card	https://i.ebayimg.com/images/g/OiIAAOSwpGdkBdkY/s-l1200.jpg
Amiri Cap	Product Card	https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcRFy4Q1DibMJs_UO7AAxKZuYMotbirUiLZpPA&s
YSL Jumper	Product Card	https://encrypted-tbn3.gstatic.com/shopping?q=tbn:ANd9GcQCS_BSzpG-ULVK2ITfnAB5EvcXWDCQ7AjLJE1qz9LopJ6zGpK1z5G87zhelwFgNd4z3WKBhewdZChbMc8GQx27M_FsoReNwJ-CgoMNXnW3iB4LHeCA_As2bYYo&usqp=C