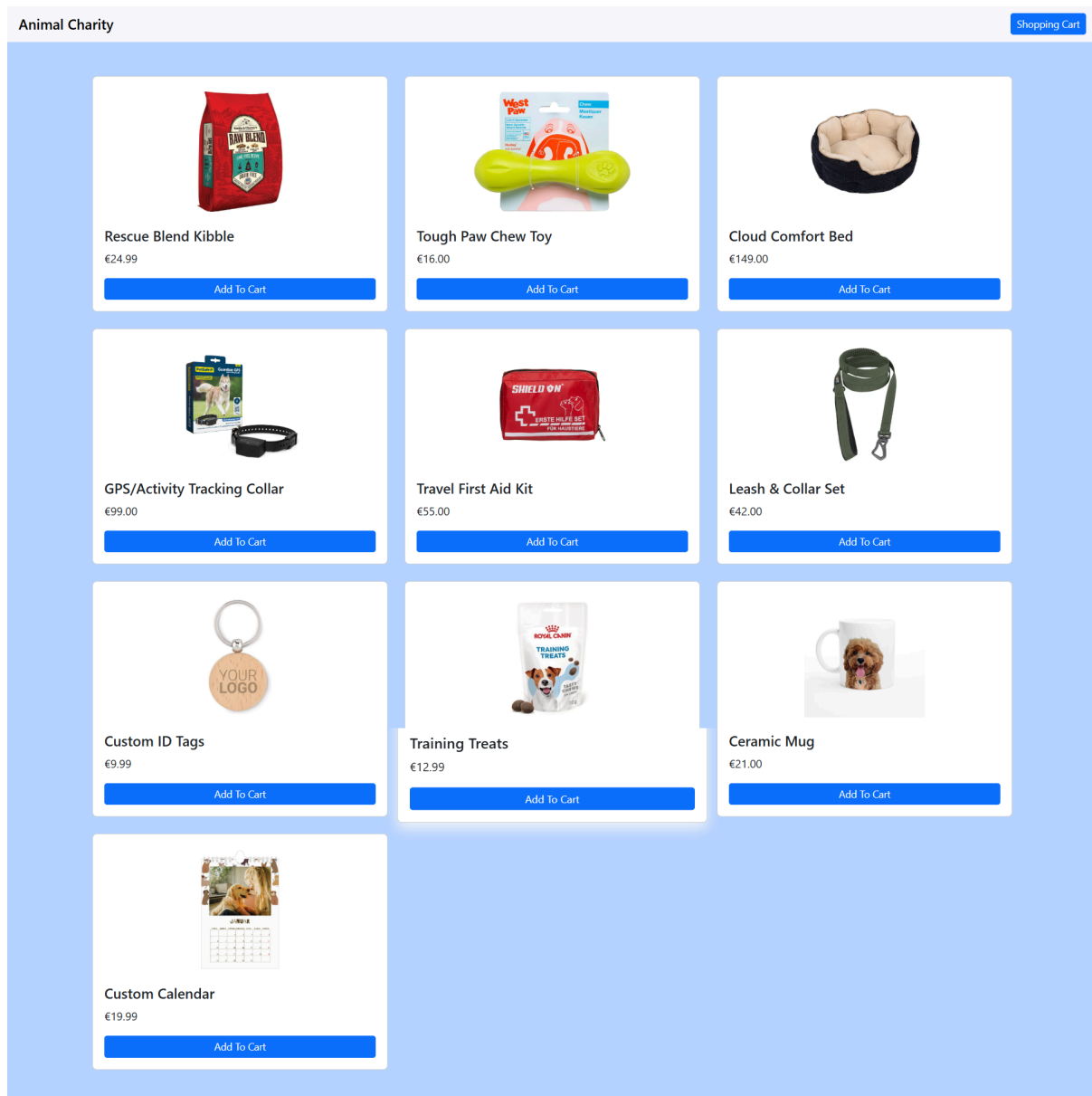


Assignment 2 - Javascript and Bootstrap: Documentation



Products Page:

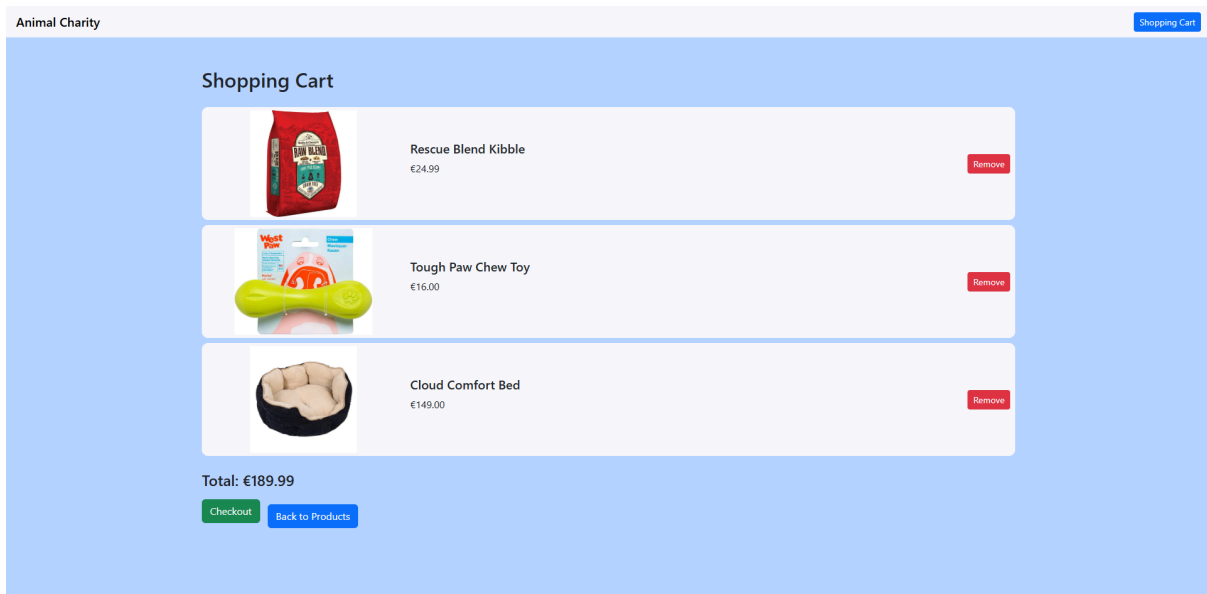
Used Bootstrap grid system (row, col, row-cols, etc) to make the product layout responsive

Each product is a Bootstrap card with padding and consistent spacing

Buttons styled with Bootstrap buttons (btn, btn-primary, w-100)

Product info is stored using data- attributes* (data-name, data-price, data-image)

JavaScript listens for Add to Cart clicks and pushes items into the cart array



Shopping cart:

Page visibility is controlled using Bootstrap's d-none class

Cart items are generated dynamically with JavaScript + innerHTML

Layout uses Bootstrap rows and columns for image, text, and remove button

Remove buttons call a JavaScript function with index tracking

Total price is calculated and updated live using JavaScript

The screenshot shows a web browser window with a light blue header. On the left, it says 'Animal Charity'. On the right, there is a 'Shopping Cart' button. The main content area has a light blue background. In the center, there is a white card titled 'Checkout'. The card contains the following fields and buttons:

- Full Name:** A text input field with the value 'Daniel Ianev'.
- Email:** A text input field with the value 'danielianev@gmail.com'.
- Phone Number:** A text input field with the value '067764382111'.
- Address:** A text input field with the value 'Krems'.
- ZIP Code:** A text input field with the value '1111'.
- Buttons:** At the bottom of the card, there are two buttons: a green 'Confirm Order' button and a grey 'Back to Cart' button.

Checkout page:

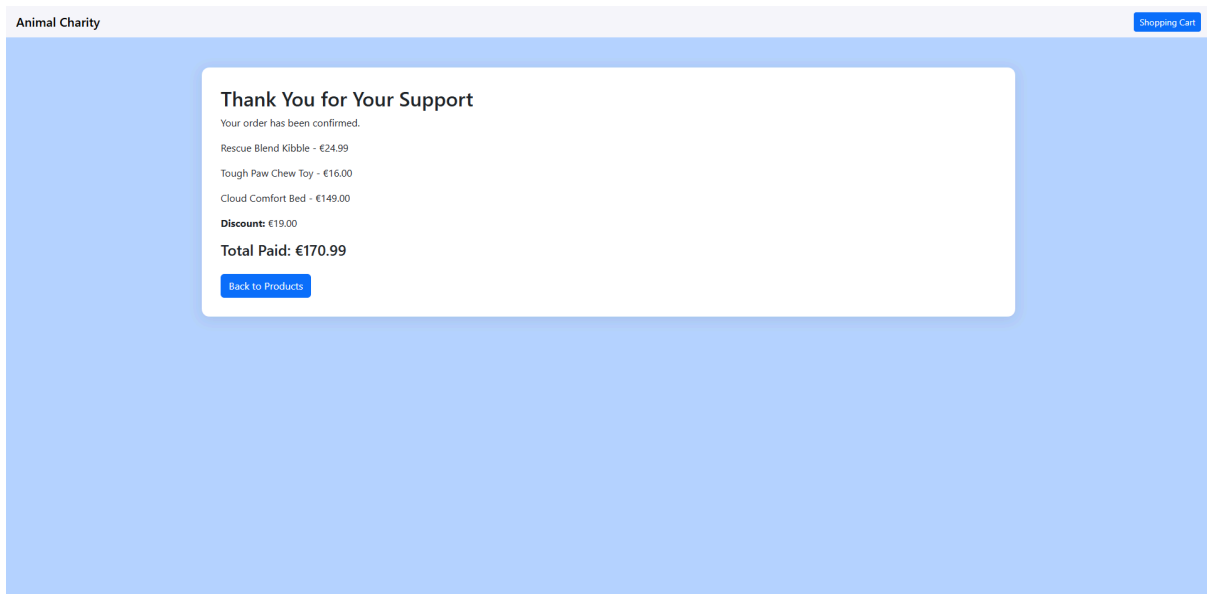
Form layout built with Bootstrap form classes (form-control, mb-3)

JavaScript prevents submission using `e.preventDefault()`

Input validation checks phone number and ZIP code

Page switching handled by toggling Bootstrap utility classes

Checkout button only works if the cart is not empty



Confirmation Page:

Order summary is created dynamically using JavaScript loops

Bootstrap spacing classes (mt-) keep everything clean and readable

Automatic 10% discount applied if cart has 3+ items

Final total is calculated and displayed using JavaScript

Cart is cleared and reset after confirmation