

## Assignment 2 - Javascript and Bootstrap: Documentation

Animal Charity Shopping Cart



Rescue Blend Kibble  
€24.99

[Add To Cart](#)



Tough Paw Chew Toy  
€16.00

[Add To Cart](#)



Cloud Comfort Bed  
€149.00

[Add To Cart](#)



GPS/Activity Tracking Collar  
€99.00

[Add To Cart](#)



Travel First Aid Kit  
€55.00

[Add To Cart](#)



Leash & Collar Set  
€42.00

[Add To Cart](#)



Custom ID Tags  
€9.99

[Add To Cart](#)



Training Treats  
€12.99

[Add To Cart](#)



Ceramic Mug  
€21.00

[Add To Cart](#)



Custom Calendar  
€19.99

[Add To Cart](#)

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

Animal Charity

Shopping Cart

	Rescue Blend Kibble €24.99	<a href="#">Remove</a>
	Tough Paw Chew Toy €16.00	<a href="#">Remove</a>
	Cloud Comfort Bed €149.00	<a href="#">Remove</a>

Total: €189.99

[Checkout](#) [Back to Products](#)

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 page titled "Animal Charity" with a "Shopping Cart" link in the top right corner. The main content area has a light blue background and contains a form titled "Checkout". The form includes fields for "Full Name" (Daniel Ianev), "Email" (danielianeve@gmail.com), "Phone Number" (067764382111), "Address" (Krems), and "ZIP Code" (1111). At the bottom of the form 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

**Thank You for Your Support**

Your order has been confirmed.

Rescue Blend Kibble - €24.99

Tough Paw Chew Toy - €16.00

Cloud Comfort Bed - €149.00

**Discount:** €19.00

**Total Paid: €170.99**

[Back to Products](#)

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