

Project 2 (JavaScript) – Chocolate factory ÚWT

The way of work, resources

1. Continue with your project 1.
2. During the project you can use any materials and websites, e.g.: <http://www.w3schools.com/>, <http://www.w3.org/>, http://validator.w3.org/#validate_by_upload, http://jigsaw.w3.org/css-validator/#validate_by_upload, <https://getbootstrap.com/docs/5.1/getting-started/introduction/>.

Warning

Any copying of solutions or other cheating will be addressed by disciplinary action by the Dean of the Faculty and at the same time, the subject will be mark with an FX (without the possibility of correction).

Assignment

Extend the page to add items to the cart using JavaScript.
The screenshot is at the end of the assignment

Description of form functionality (JavaScript)

1. Define the **choco_names** array, which will contain the names of all chocolates (the values are in the index.html file).
2. Define the **choco_prices** array, which will contain the prices of all chocolates (the values are in the index.html file).
3. Define the **counts** array to store the number of pieces of the given chocolates in the virtual cart.
4. When you click on the "add to cart" button for a chocolate, **1 piece is added** to the array counts for that chocolate.
5. After adding a piece, **the complete contents** of the shopping cart are listed in the shopping cart block. Only chocolates with a **non-zero number** will be listed, and the number of pieces will also be listed.
6. Below the listing of all chocolates in the cart, the **total price of the shopping cart** will be displayed.
Note: Choose the method of displaying the total price at your preference - e.g. a block element or a form element.
7. Below the total price of the cart, the *clear cart* button will be displayed (you can use the danger style from Bootstrap for the red color).
8. When you click on the *clear cart* button, the cart will be reset to zero (you need to update the block listing as well).

How to submit the solution

Your solution (content of your working folder) compress into surname-project2.zip file and send it to me at hrusecky@fmph.uniba.sk by 23.1.2023 by 8:00 a.m.

Screenshot

Chocolate factory ÚWT

Chocolate factory ÚWT



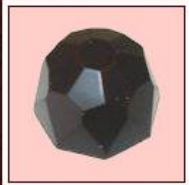





[index](#) [offer](#) [order](#) [contact](#)


Shopping cart

Dary mora (2 ks)
Motorka (4 ks)
Panda (1 ks)
Subtotal: 30.63 €

[clear cart](#) [send your order](#)

Our offer

<div>Dary mora</div> <div></div> <div>2.62 €</div> <div>-1 +1</div>	<div>Orechové srdiečko</div> <div></div> <div>2.49 €</div> <div>-1 +1</div>	<div>Diamant</div> <div></div> <div>2.82 €</div> <div>-1 +1</div>	<div>Hroch</div> <div></div> <div>4.15 €</div> <div>-1 +1</div>	<div>Motorka</div> <div></div> <div>3.65 €</div> <div>-1 +1</div>
<div>Panda</div> <div></div> <div>10.79 €</div> <div>-1 +1</div>	<div>Čokoládový mix</div> <div></div> <div>1.96 €</div> <div>-1 +1</div>	<div>Črievička</div> <div></div> <div>6.80 €</div> <div>-1 +1</div>		



Novinka: Skvelý darček na každú príležitosť - 15 belgických pralínok v nádhernom balení len za 10,99 €.

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