

Junior Frontend Developer Task

Prepare a JavaScript script that can be pasted into the browser console on any product page of an online store.

The script should:

1. Extract the product information from the page:
 - name,
 - price,
 - product image URL,
 - product page URL.
2. Save this information into `localStorage` under a “cart” object.
 - If the product already exists in the cart, increase its quantity.
 - Otherwise, add a new product entry.
3. Render a simple “cart panel” in the bottom right corner of the page that:
 - lists products with name, quantity, unit price, and total price,
 - allows removing a product,
 - shows the total cart value.

The script must work across different product pages – the cart data should persist when navigating between them.

Submission

You can provide your solution in one of the following ways:

- as a **link to a public GitHub repository** containing the script,
- or by **sending the script directly in the reply email**.