

## Task

Create a functionality checklist for testing an online electronics store. This checklist should cover the main functions and make sure they work properly.

### The online store portal has the following functionality:

- Registration and Authorization.
- Search for Products.
- Product details and Add to Cart.
- Placing an Order.
- Personal Account.
- Usability of the portal on mobile devices.
- Support for Browsers.

## Checklist

1. Registration and authorization	
	Check that the registration/authorization form opens
	Check that the required fields are marked with *.
	Check the validation of the form with valid data
	Check the validation of an empty form
	Check the validation of the form with data from of a registered/unregistered user
	Check form validation with invalid data (incorrect email/phone, special characters, numbers in the name, special characters in the password field, less than 6 characters in the password field)
	Check the validation of the confirm password field with valid/invalid data
	Check the ability to recover the password
	Check for a message about registration/authorization message
2. Search	
	Check the behavior of the placeholder when entering text in the field
	Check search results when entering valid data
	Check search results when invalid data is entered data (empty field, special characters, more than 256 characters etc.)

	Check search relevance for a valid query
<b>3.</b>	<b>Product details and adding to cart</b>
	Check the display of photos, prices, descriptions, product reviews
	Check the availability of information about the return of goods
	Check the ability to select additional product parameters (if any)
	Check the ability to select the quantity of goods
	Check the ability to add an item to the cart
	Check for a message when adding a product to the cart
	Check the price in the cart after adding several products
	Check the ability to add a product to your favorites, comparison
	Check the ability to go to the product from the cart
	Check the ability to remove an item from the cart
	Check the ability to edit the number of items in the in the cart
	Check if the items in the cart are saved when updating page (authorized user)
<b>4.</b>	<b>Checkout process</b>
	Check that the total price in the cart is correct
	Check the option to choose the delivery and payment method
	Check the availability of information about delivery and payment
	Check the possibility of placing an order without check the possibility of placing an order without authorization on the site
	Check the ability to place an order without data about payment/delivery
	Check the ability to select preliminary data payment/delivery data (authorized user)
	Check if the data is saved when the page is refreshed (authorized user)
	Check for a notification after placing order
<b>5.</b>	<b>Personal account</b>
	Check the ability to edit personal data
	Check the ability to log out of your account
	Check the availability of order history
	Check the ability to cancel/repeat/delete the order
	Check the ability to leave feedback on the order
	Check the display of saved products, products in in the comparison

	Check the ability to delete credentials
	Check the ability to contact customer service
	Check the security of personal data
<b>6.</b>	<b>Usability on mobile devices</b>
	Check the display of cards, text of elements in relation to the screen in relation to the screen
	Check the response of interactive elements to clicks
	Check the state of the screen when loading content
	Check for warning messages
	Check the display of the keyboard when entering text
<b>7.</b>	<b>Cross-browser testing</b>
	Check all the above points in several different browsers to make sure that the site works correctly in different browsers