

# THE LION SPORT SHOP

The Lion Sport Shop website is designed to sell sport items through the web, it is composed of seven html files, one JavaScript file and one CSS file. On all the web pages, the header title and logo are link to the home page.

The home page (index.html) is composed of a navigation bar on the left side (linked to the items pages and the shopping cart), a carousel (linked to the items pages), an embedded video and some general comments on the values of the business as well as its contact information.

The item pages (respectively shoes.html, trackSuits.html and kits.html) are developed on the same model. They each have a navigation bar (linked to the homepage, to the other items pages and the shopping cart) and three items each. The presentation and selection of each of the items follows the same procedure: firstly a size **must be** selected which updates the price as a function of the size, then a quantity of item to be ordered has to be entered but a default value of one item is set up and finally click on the button ***add to cart*** to send all those information to the shopping cart.

The shopping cart page (cart.html) gather the names, individual prices and quantities of each of the items ordered, and calculates the total price of all of the items ordered. Three buttons are also present in this page, the first one ***Empty Cart*** allows to fully empty the shopping cart, the second one ***Continue Shopping*** is linked to the homepage to allow the costumers to keep on shopping and the button ***Check Out*** is linked to the check out page which allows to input the payment details.

The check out page (checkOut.html) allows to input the components to allow payment: payment providers, card and CVV numbers, first and last name of the cardholder as well as its address. The button ***Submit*** present at the bottom of the page allows to access the confirmation page.

The confirmation page (confirmation.html) shows a message to the costumer that its payment has been accepted and the amount which has been debited from its account. The button ***Finish*** send the costumer back to the home page.

The JavaScript file (jquery.shop.js) controls the functionality of the website such as the change of price in function of the size, the filling of the shopping cart page and others. The CSS file (style.css) defines the style of the different elements of the website but some of the style elements had to be hardcoded in the html files as the introduction of bootstraps elements changed the nature of several elements.