Alek and David online store



1. Project description

The purpose of the project is to implement the theory from the semester 2 WAD course through the development of a custom web application. Our team decided to develop an online store that sells backpacks and hangbags. Our aim is to develop a fully functional experience that leverages html, css, php, mySql, javascript, jQuery and AJAX.

Git repo: https://git.fhict.nl/I419594/webstore-by-alek-and-david

2. Project progress

Implemented features:

- -Responsive HTML grid element design
- -CSS styles

- -PHP classes
- -PHP templating
- -UX optimization
- -MySQL database connected to the website
- -Webhosting
- -Registration
- -Login
- -Authorization for protected pages
- -Sessions
- -Auto populated product page from database
- -CRUD Admin page for managing products
- -Additional static pages

Features to be implemented:

- -Functional contact form
- -Shopping cart
- -JS components
- -AJAX functionalities

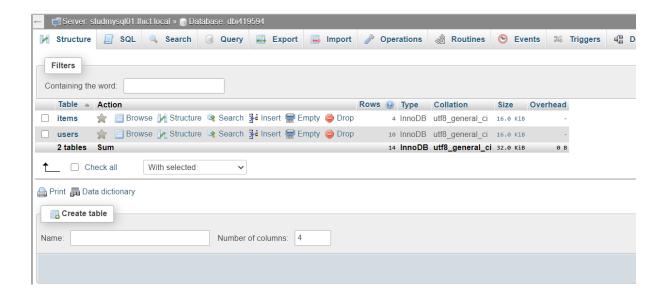
3. How to use this website

Database

Host: https://phpmyadmin.hera.fhict.nl/

Login name: dbi419594

Login password: Nyalomalom77

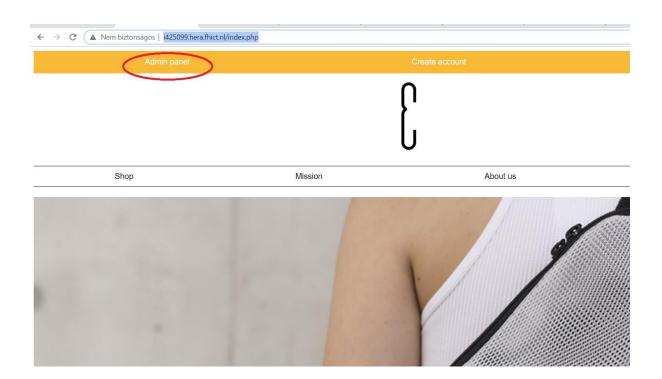


Webstore admin panel

Host: http://i425099.hera.fhict.nl/index.php

Login name: danpil@fontys.com

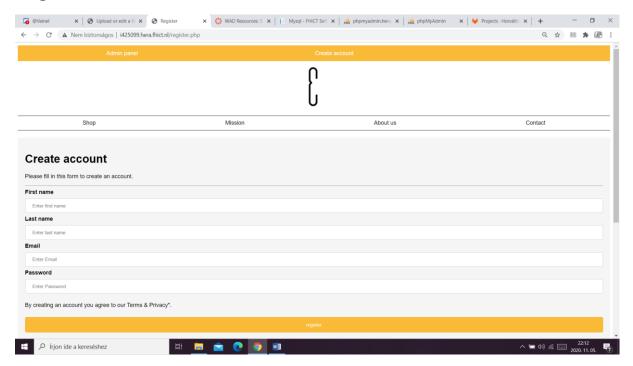
Login password: Nyalomalom77





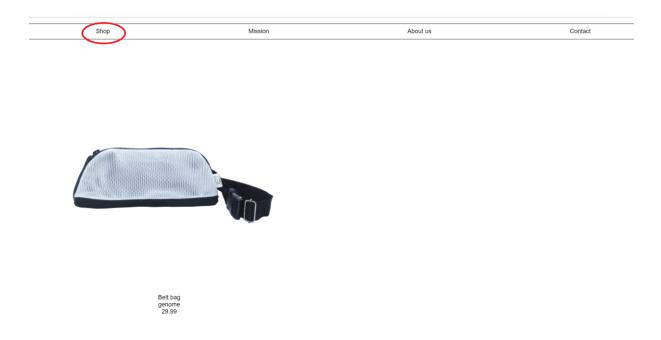
The admin panel allows the webstore admin to upload new products, update products in the database and remove existing products. The admin session is created upon login and terminated when the logout button is clicked or the session times out.

Registration



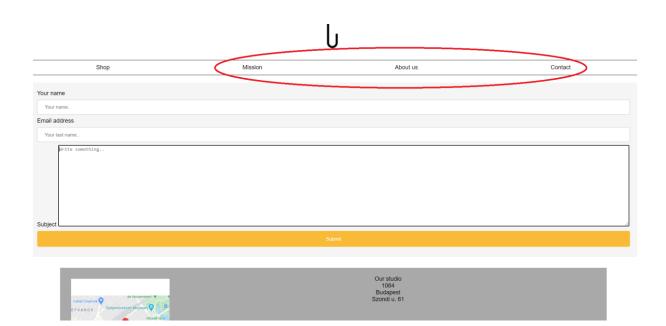
The visitors of the website have the option to create a user account for themselves. Their information is stored in the connected database.

Product page



The product page dinamically displays the products included in the database, including p picture, p name and p price.

Other pages



The website also features static pages that complete it as a functional product.