

1. Developer documentation

1.1 Task

The task was to create a website modeled after the website of a non-profit organization. To do this, I used the main page of the original page and its subpage, implementing a programming technique that makes the most of what I have learned from HTML5. My choice was made for the National Association of Hungarian Skaters (www.magyardeszkasok.hu). A copy of the above-mentioned main page was primarily prepared. It was also a requirement to have a file (from your own directory) and an embedded video from the video sharing site of our choice, thus expanding the main page taken over. For the creation of the subpage, the page of the original website under the menu item "Ambition" (www.magyardeszkasok.hu/celjaink/) was implemented. After that, it was necessary to expand with an image gallery, where the images contained by the main page and the subpage are displayed, and to give the user the opportunity to upload new images. The condition of uploading: the need to register, and then the login of the registered user, which allows you to upload images to the website. Registration and login had to be carried out on a separate page ("Login" menu item), all this is done with the help of a database, which must store the last name, first name, username and password of the registered user, the latter two of which provide access to the site. At the time of entry, the user must be informed of its success, at the time of successful entry the last name, first name and user name of the logged-in user must be visible on the menu bar, after which it is possible to exit, at which point it offers the option of "Exit" in place of the "Login" menu item. The website must have a "Contact" menu item where the user can send a message to the site operator or even to other users. You must also be able to store this in a database, the most query of which can be viewed under "E-mail" menu. Here it is arranged in a table using ID, sender, subject, message fields and correspondingly read from the database, so that the last message sent is placed in the first row (no login is required).

1.2 Machine and language needs

The website is not in great hardware demand. It runs on any operating system that has a browser program and internet access. After you turn on the machine, you open the browser you use and enter the URL you need for the page. Web page URL created : www.l9iqkx.nhely.hu

GitHub URL : https://github.com/JonasMihaly/Web_prog_ERASMUS.git

Internet storage I use: <https://www.nethely.hu/ugyfelszolgalat#->

Sign in: E-mail: jonas.mihaly90@gmail.com

Password: 65B5274a

Storage/ FTP,SFTP :

Username: dzsonatan

Database: dzsonatan

Password: 123asd123

1.3 Describes the folder and file structure by name and features

Within the main folder there is an *index.php* file with six subfolders: *images*, *includes*, *logicals*, *styles*, *templates*, *video*.

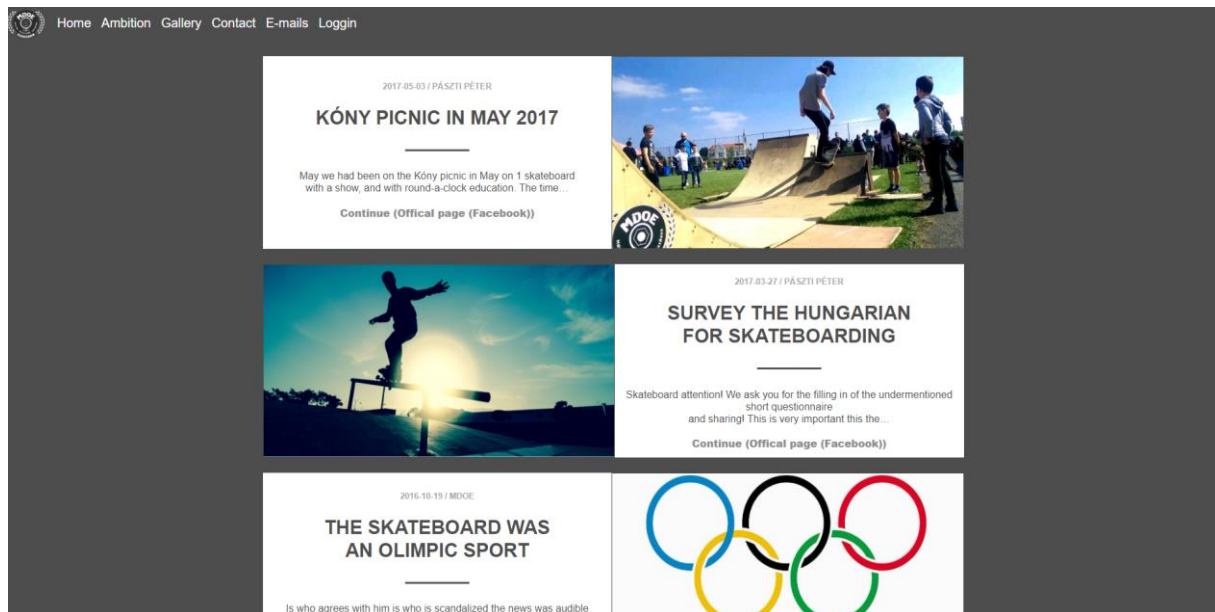
Folder	File	Function
/images	(<i>Képek</i>)	The images on the main and sub-pages are stored.
/includes	config.inc.php	The variables required for the page are stored.
/logicals	belep.php	Checks the validity of the data entered for entry, using the database attached to it, <i>the register</i> table.
	kilepes.php	Unsets the data saved with SESSION.
	regisztral.php	It connects to the database, checks the validity of the data (exists or has been filled in correctly), if it is uploaded to the database.
/styles	style.css	It is responsible for the displayed style of the website.
/templates	index.tpl.php	Manages pages in the <i>pages</i> folder.
/template/pages	404.tpl.php	You receive an error message if the web page is not found or is not loaded.

	belep.tpl.php	Provides the user with information about a successful logon.
	belepes.tpl.php	There is a form of entry and registration.
	celjaink.tpl.php	(Website of choice, subpage)
	emailek.tpl.php	Connects to the <i>database e-mail</i> table, and then displays the information you write in a table. (in descending order by date.)
	fooldal.tpl.php	(Chosen website, Home)
	galeria.tpl.php	Displays the images on the main page with a description below them and the date of upload.
	kapcsolat.tpl.php	There is an e-mail system where, if filled in correctly, the data is uploaded to the <i>email</i> database.
	kilepes.tpl.php	Log it out and then inform the user about it.
	regisztral.tpl.php	Provides information about the success of the registration.
/video	(video)	The video on the main page is stored.

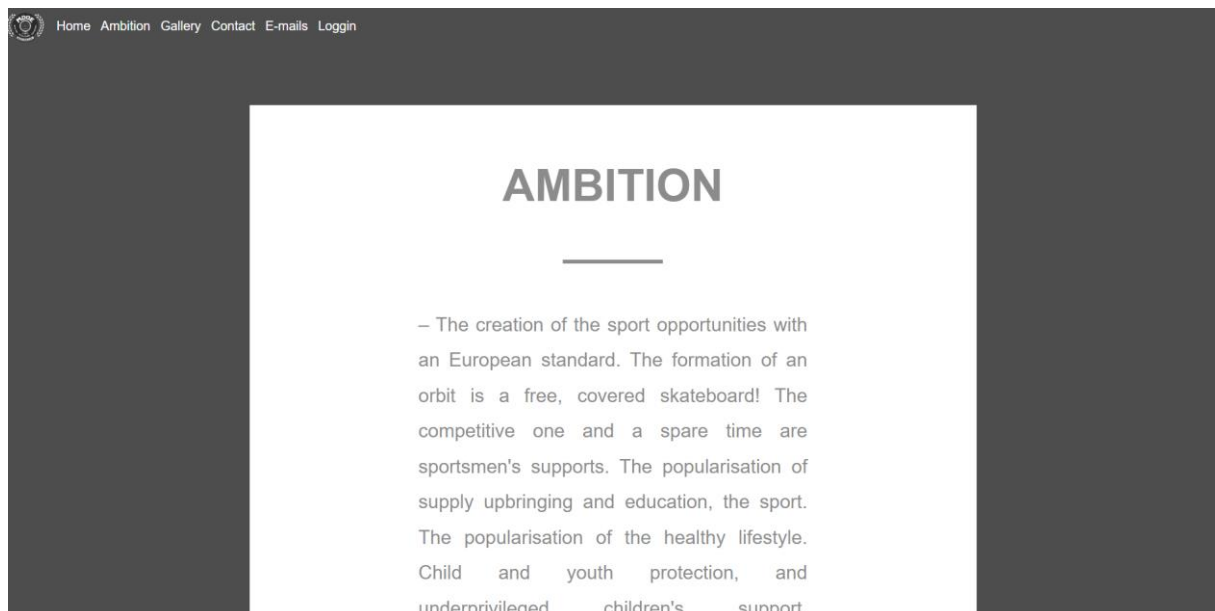
1.4 Results of the testing plan and testing

First of all, the framework was written, then the menu system. After that, the forms of the pages were made with the appropriate stylistic features. Implementation is based on frontcontroller method.


The main page received:




The subpage taken over (Ambition):



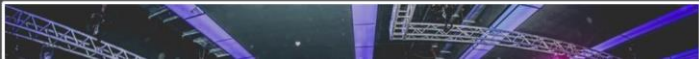
Picture Gallery (Unable to upload a user image that is not logged on):


 [Home](#) [Ambition](#) [Gallery](#) [Contact](#) [E-mails](#) [Login](#)

Gallery



Name: kep05.jpg
Date: 2022.04.23. 18:24






Name: kep03.jpg
Date: 2022.04.23. 18:24

Upload in gallery:


You are not registering so you do not include
a picture in the gallery to recharge.

Picture: Nem lett kiválasztva fájl


Connection:

 [Home](#) [Ambition](#) [Gallery](#) [Contact](#) [E-mails](#) [Login](#)

Message...

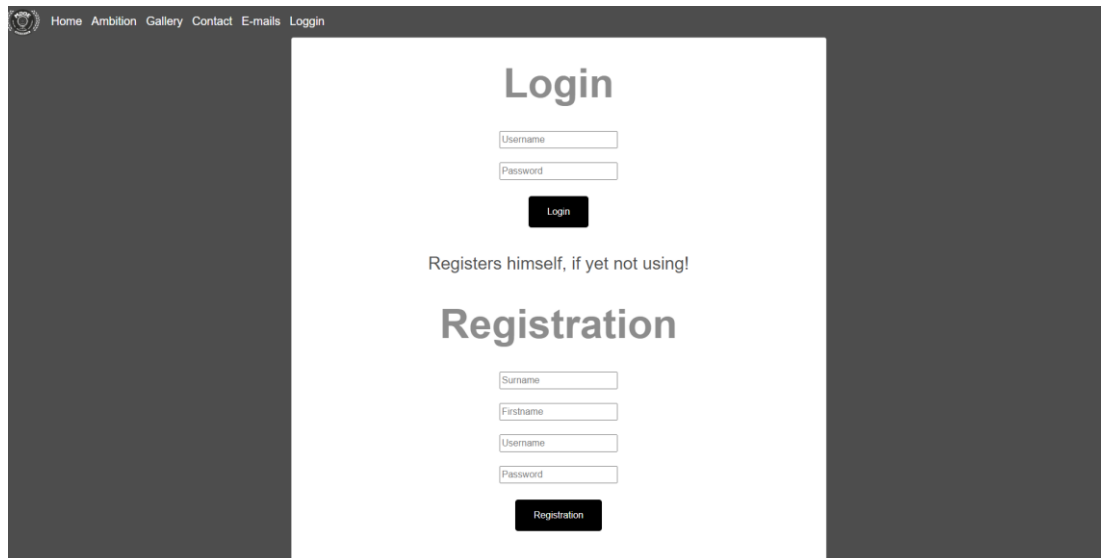


E-mails:

 [Home](#) [Ambition](#) [Gallery](#) [Contact](#) [E-mails](#) [Login](#)

Id	Sender	Object	Message
5	Én	Tárgy	Üzenet
3	Én	Az ám	Szuper minden is!
4	Misi	Zsir	...

Register, logging in:



The screenshot displays a web application interface with a dark grey header and sidebar. The header contains a navigation menu with links: Home, Ambition, Gallery, Contact, E-mails, and Loggin. The main content area is white and features two sections: 'Login' and 'Registration'.

Login

Username

Password

Registers himself, if yet not using!

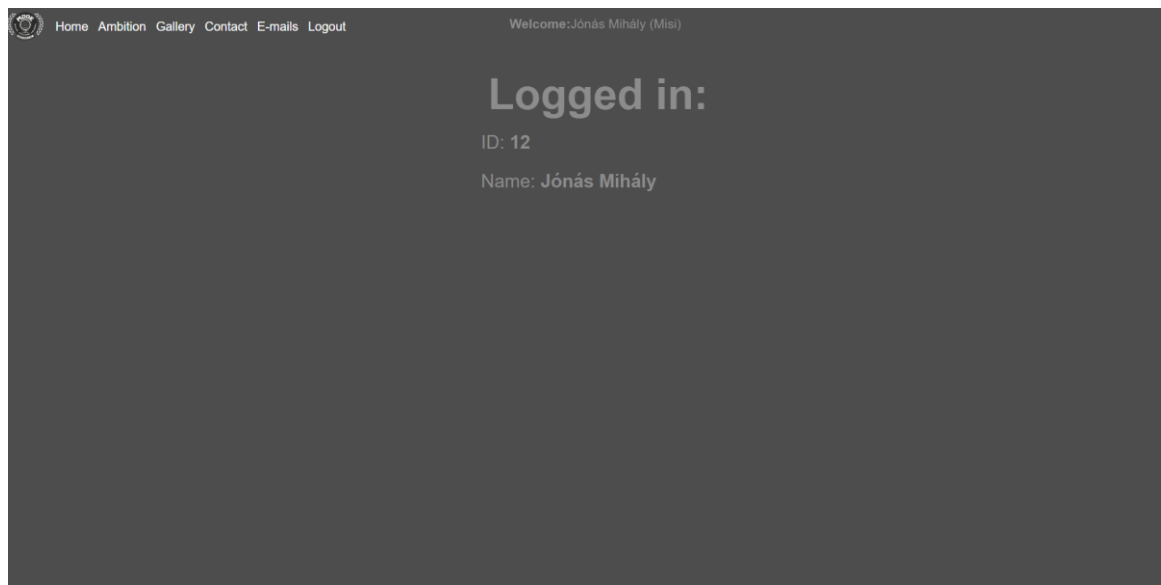
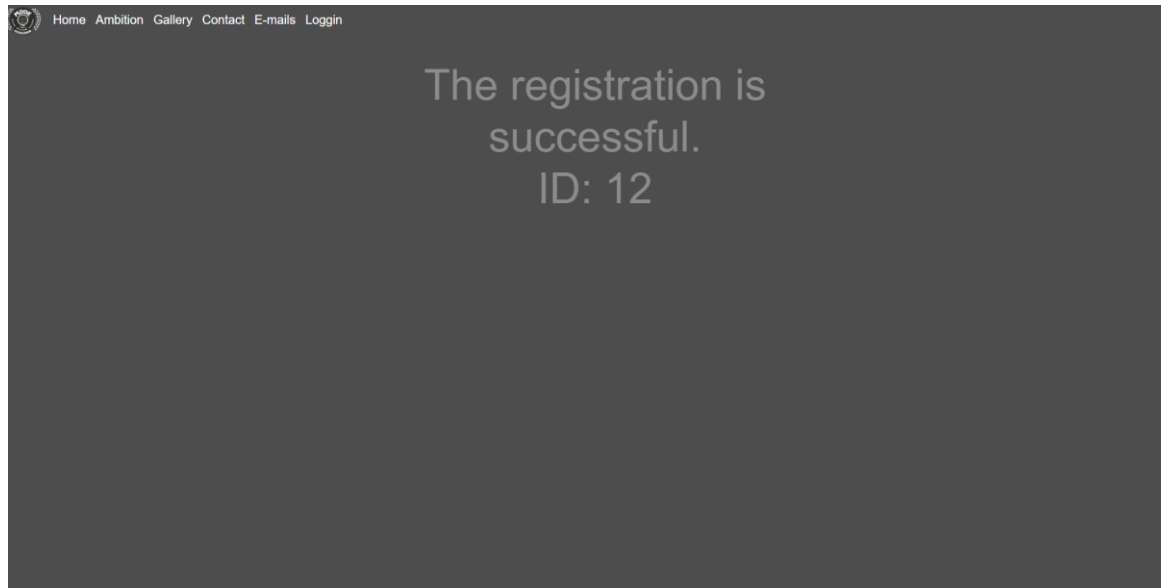
Registration

Surname

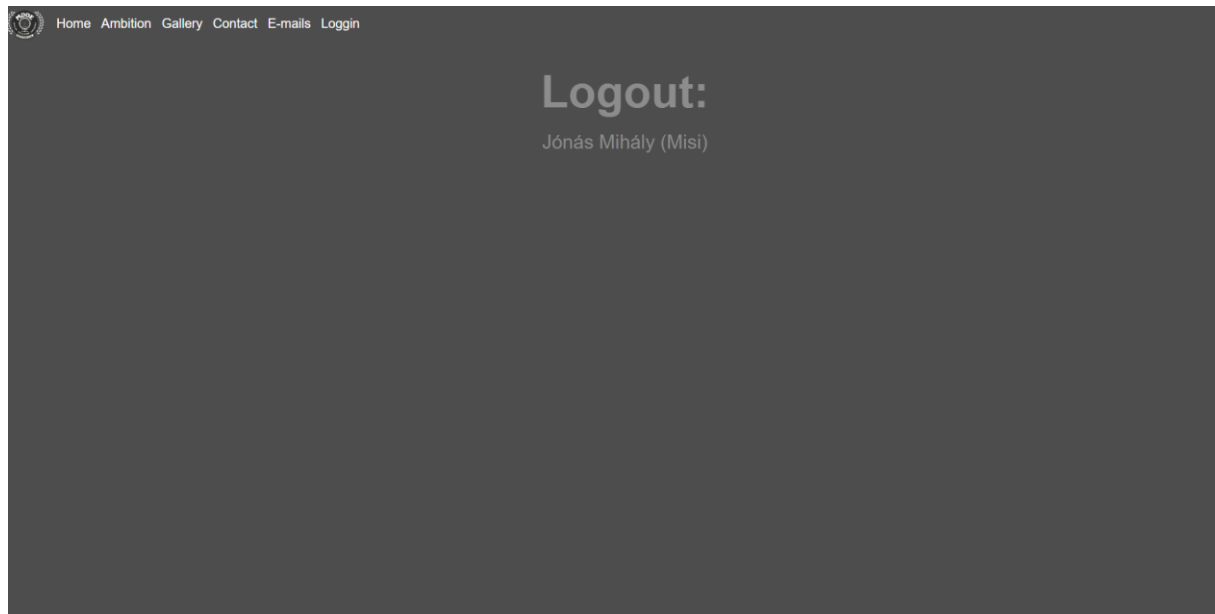
Firstname

Username

Password



Logged out:



1.5 Development opportunities

The website can be developed and the mailing system can only be used after entering. After registration, the registered user is logged in by the site.