

# E-Commerce Webshop

Made by: Varga Bianka  
Kocsis Gábor  
Nánási Zoltán

# Functions of the program

- Registration / Login
- Edit own profile
- Buy many things
- Search/Browse on the page

# The program

- Backend - PHP - 8.1.5
- Frontend - HTML/PHP
  - Javascript - TypeScript
  - Cascading Style Sheets (CSS)
  - Bootstrap - 5.1.3
  - Owl Carousel 2 - 2.3.4
- Database - MySQL
  - Entity Framework

# Backend

PHP - 8.1.5





# Models

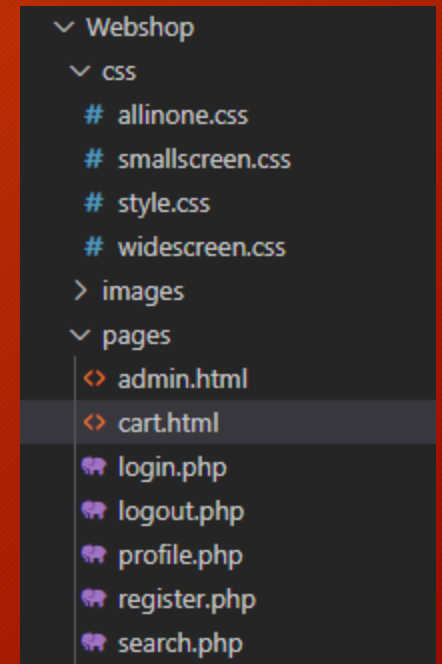
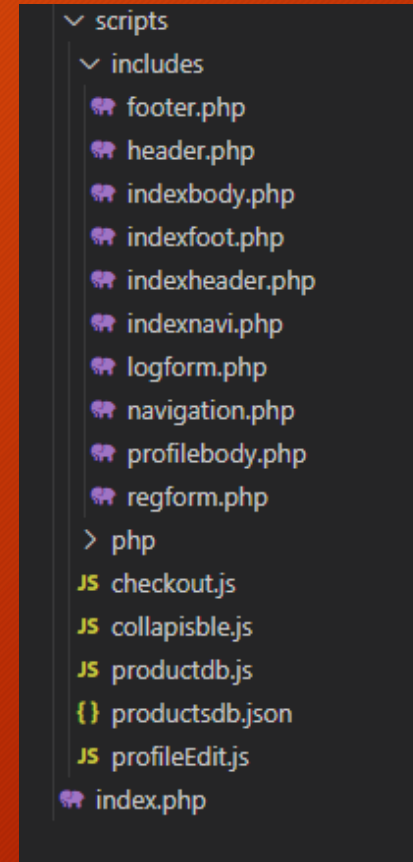
- Migration
- Tables
- Backend-frontend matches

```
class User{  
  public $firstName;  
  public $lastName;  
  public $userName;  
  public $userEmail;  
  public $userPass;  
  public $confirmPass;  
  public $isAdmin;  
  public $phoneNumber;  
  public $userCity;  
  public $userStreet;  
  public $doorNumber;  
  public $zipNumber;  
}
```

```
public function CreateUser($firstName, $lastName, $userName, $userEmail, $userPass, $confirmPass, $isAdmin, $phoneNumber, $userCity, $userStreet, $doorNumber, $zipNumber){  
  $this->firstName = $firstName;  
  $this->lastName = $lastName;  
  $this->userName = $userName;  
  $this->userEmail = $userEmail;  
  $this->userPass = md5($userPass);  
  $this->confirmPass = md5($confirmPass);  
  $this->isAdmin = $isAdmin;  
  $this->phoneNumber = $phoneNumber;  
  $this->userCity = $userCity;  
  $this->userStreet = $userStreet;  
  $this->doorNumber = $doorNumber;  
  $this->zipNumber = $zipNumber;  
}  
public function SetProp($key, $value){  
  $this->$key = $value;  
}  
public function GetProps(User $user){  
  return get_object_vars($user);  
}  
public function __destruct(){}  
}
```

# Frontend

- CSS
- PHP
- Javascript
- Bootstrap
- Owl-Carousel 2

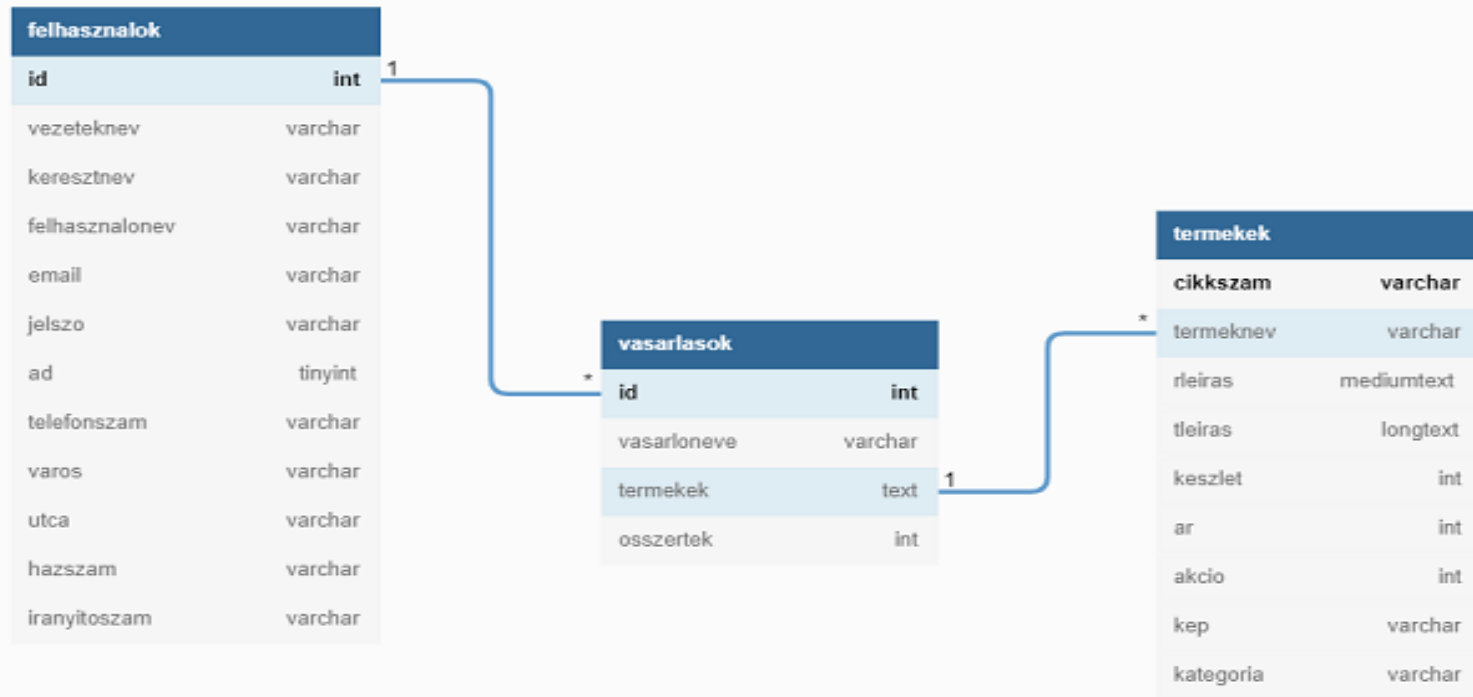


# Database

- MySQL
- Model First
- Entity Framework
- 3 tables



# Database

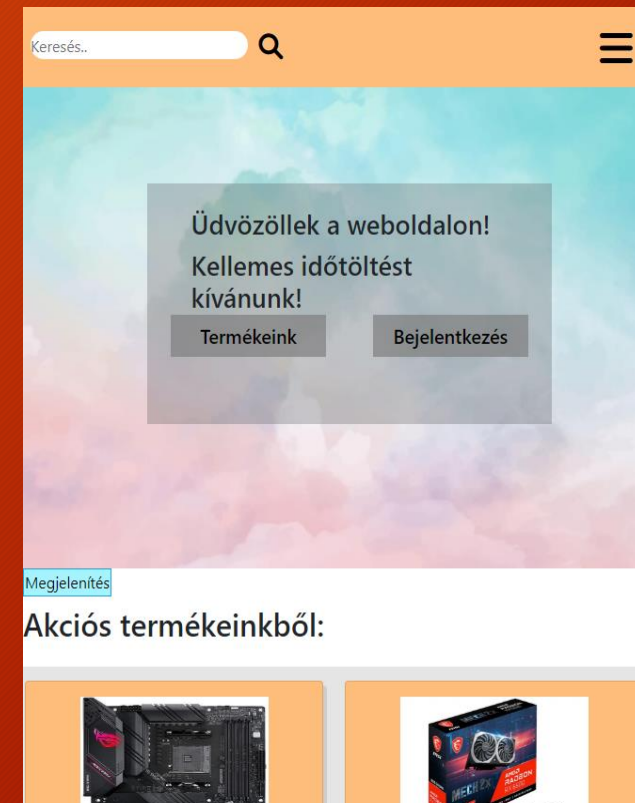
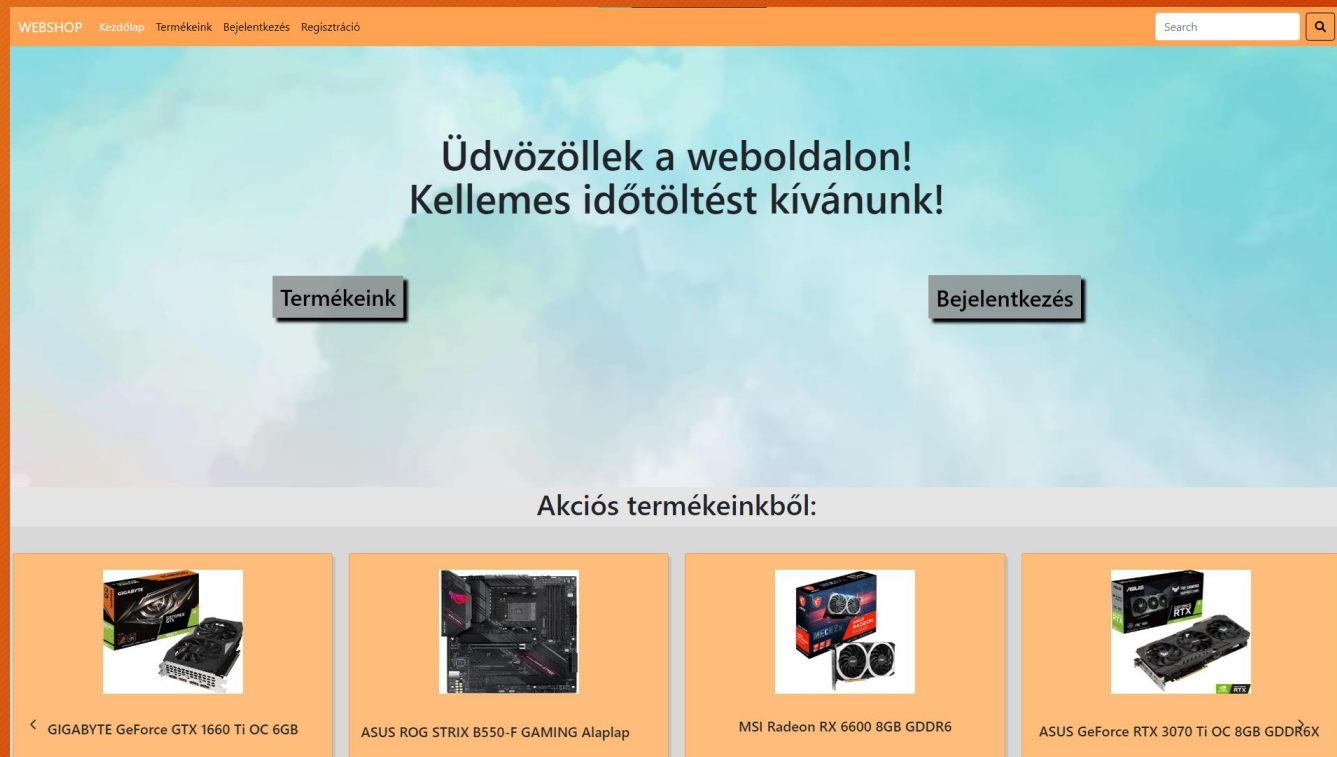




# Responsivity


Access from everywhere

Optimized for Mobile Devices




# Responsivity


[WEBSHOP](#) [Kezdőlap](#) [Termékeink](#) [Bejelentkezés](#) [Regisztráció](#)




Eredeti ár: 136 125Ft

Kosárba teszem 


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Kosárba teszem 


Eredeti ár: 69 990Ft

Kosárba teszem 


Eredeti ár: 160 200Ft

Kosárba teszem 


### Kínálatunkból:




SAPPHIRE Radeon PULSE RX 6600  
8GB GDDR6  
videokártya  
Ár:169 190Ft




ASRock H470M-HDV Alaplap  
alaplap  
Ár:21 100Ft




ASUS GeForce GTX 1050 Ti 4GB  
GDDR5  
videokártya  
Ár:129 319Ft




GIGABYTE B660M DS3H DDR4  
Alaplap  
alaplap  
Ár:46 070Ft




GIGABYTE GeForce GTX 1660 Ti OC  
6GB  
videokártya  
Ár:146 294Ft




ASUS ROG STRIX B550-F GAMING  
Alaplap  
alaplap  
Ár:64 391Ft



MSI Radeon RX 6600 8GB GDDR6  
videokártya  
Ár:152 266Ft



ASUS GeForce RTX 3060 12GB  
GDDR6 V2 OC LHR  
videokártya  
Ár:299 990Ft



ASUS GeForce RTX 3070 Ti OC 8GB  
GDDR6X  
videokártya  
Ár:325 800Ft

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GIGABYTE B660M DS3H DDR4  
Alaplap  
alaplap  
Ár:46 070Ft



# Teamwork

- GitHub
- Full stack separation
- Divided by tasks
- Clean Code



# Teamwork - Frontend / Backend / Database

## Frontend

- Nánási Zoltán
- 
- Component
    - Categories
    - Pages
    - Carousel
    - Navigation
  - Images

## Backend

- Kocsis Gábor
- 
- Connection
  - Object Oriented
  - User Access
  - Datas

## Database

- Varga Bianka
- 
- Database
    - Tables
    - Datas



# Publication

- GitHub Actions
- Images - stored on github



Thanks you for your attention!

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