

# E-Commerce Webshop

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# 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

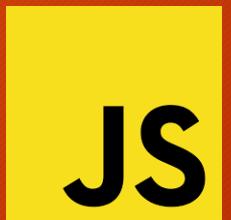
- Migration
- Tables
- Backend-frontend matches

```
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



```
▽ scripts
  ▽ includes
    footer.php
    header.php
    indexbody.php
    indexfoot.php
    indexheader.php
    indexnavi.php
    logform.php
    navigation.php
    profilebody.php
    regform.php
  > php
  JS checkout.js
  JS collapsible.js
  JS productdb.js
  { productsdb.json
  JS profileEdit.js
  index.php
```

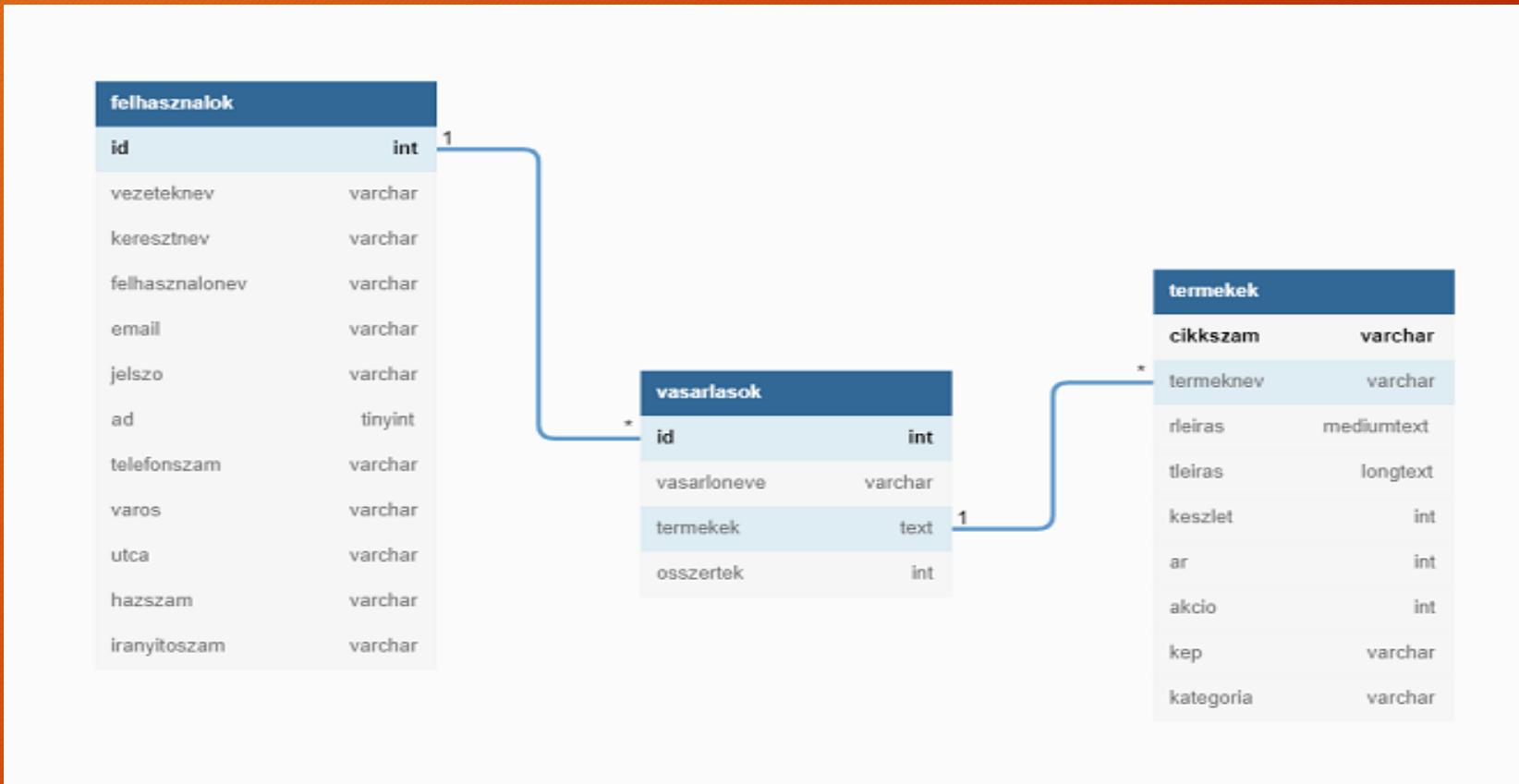
```
▽ Webshop
  ▽ css
    # allinone.css
    # smallscreen.css
    # style.css
    # widescreen.css
  > images
  ▽ pages
    admin.html
    cart.html
    login.php
    logout.php
    profile.php
    register.php
    search.php
```

# Database

- MySQL
- Model First
- Entity Framework
- 3 tables



# Database



# Responsivity

Access from everywhere

The desktop view shows a top navigation bar with links: WEBSHOP, Kezdőlap, Termékeink, Bejelentkezés, and Regisztráció. A search bar is located at the top right. The main content area features a large, semi-transparent text overlay: "Üdvözöllek a weboldalon! Kellemes időtöltést kívánunk!". Below this, there are two buttons: "Termékeink" and "Bejelentkezés". A section titled "Akciós termékeinkből:" displays four product cards: GIGABYTE GeForce GTX 1660 Ti OC 6GB, ASUS ROG STRIX B550-F GAMING Alaplap, MSI Radeon RX 6600 8GB GDDR6, and ASUS GeForce RTX 3070 Ti OC 8GB GDDR6X.

WEBSHOP Kezdőlap Termékeink Bejelentkezés Regisztráció

Search

Üdvözöllek a weboldalon!  
Kellemes időtöltést kívánunk!

Termékeink Bejelentkezés

Akciós termékeinkből:

- GIGABYTE GeForce GTX 1660 Ti OC 6GB
- ASUS ROG STRIX B550-F GAMING Alaplap
- MSI Radeon RX 6600 8GB GDDR6
- ASUS GeForce RTX 3070 Ti OC 8GB GDDR6X

Optimized for Mobile Devices

The mobile device view shows a top navigation bar with a search bar and a menu icon. The main content area has a similar layout to the desktop version, featuring the same welcome message and product highlights. The "Termékeink" and "Bejelentkezés" buttons are present, along with a "Megjelenítés" button and a "Keresés.." input field.

Keresés..

Üdvözöllek a weboldalon!  
Kellemes időtöltést kívánunk!

Termékeink Bejelentkezés

Megjelenítés

Akciós termékeinkből:

- ASUS ROG STRIX B550-F GAMING Alaplap
- MSI Radeon RX 6600 8GB GDDR6

# Responsivity

WEBSHOP Kezdőlap Termékeink Bejelentkezés Regisztráció

Eredeti ár: 136 125 Ft Eredeti ár: 166 243 Ft Eredeti ár: 69 990 Ft Eredeti ár: 160 280 Ft

Kosárba teszem

Kínálatunkból:

SAPPHIRE Radeon PULSE RX 6600 8GB GDDR6 videokártya Ár:169 190 Ft	ASRock H470M-HDV Alaplap Ár:21 100 Ft	ASUS GeForce GTX 1050 Ti 4GB GDDR5 videokártya Ár:129 319 Ft	GIGABYTE B660M DS3H DDR4 Alaplap Ár:46 070 Ft	GIGABYTE GeForce GTX 1660 Ti OC 6GB videokártya Ár:146 294 Ft	ASUS ROG STRIX B550-F GAMING Alaplap Ár:64 391 Ft
MSI Radeon RX 6600 8GB GDDR6 videokártya Ár:152 266 Ft	ASUS GeForce RTX 3060 12GB GDDR6 V2 OC LHR videokártya Ár:299 990 Ft	ASUS GeForce RTX 3070 Ti OC 8GB GDDR6X videokártya Ár:325 800 Ft			

Search

## Kínálatunkból:

SAPPHIRE Radeon PULSE RX 6600 8GB GDDR6 videokártya Ár:169 190 Ft	ASRock H470M-HDV Alaplap Ár:21 100 Ft
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ASUS GeForce RTX 3070 Ti OC 8GB GDDR6X videokártya Ár:325 800 Ft	GIGABYTE B660M DS3H DDR4 Alaplap Ár:46 070 Ft

# Teamwork

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

# Teamwork - Frontend / Backend / Database

## Frontend

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

## Backend

- Kocsis Gábor
- 
- All of them

## Database

- Varga Bianka
- 
- Database
    - Tables
    - Datas

# Publication

- GitHub Actions
- Images - stored on github



# Future (Bele kellene rakni?)

- Online Payment
- Advertisement

Thanks you for your attention!

E-Commerce Webshop