

# MAGAZIN ONLINE

Nr. temei: 1

## Proiect DAW

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*Semigrupa: 224/2*

*Sesiunea : iunie 2019*

# **Cuprins:**

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**3.Structura bazei de date**

**4.Descriere module și exemple de cod**

**a.parte publica**

**b.parte privata**

# 1. Obiective

Obiectivul principal a fost realizarea unei aplicatii web pentru un magazin online, am ales un petshop.

Pentru acest proiect mi-am propus mai multe sub-obiective, unele dintre acestea nu le-am putut indeplini.

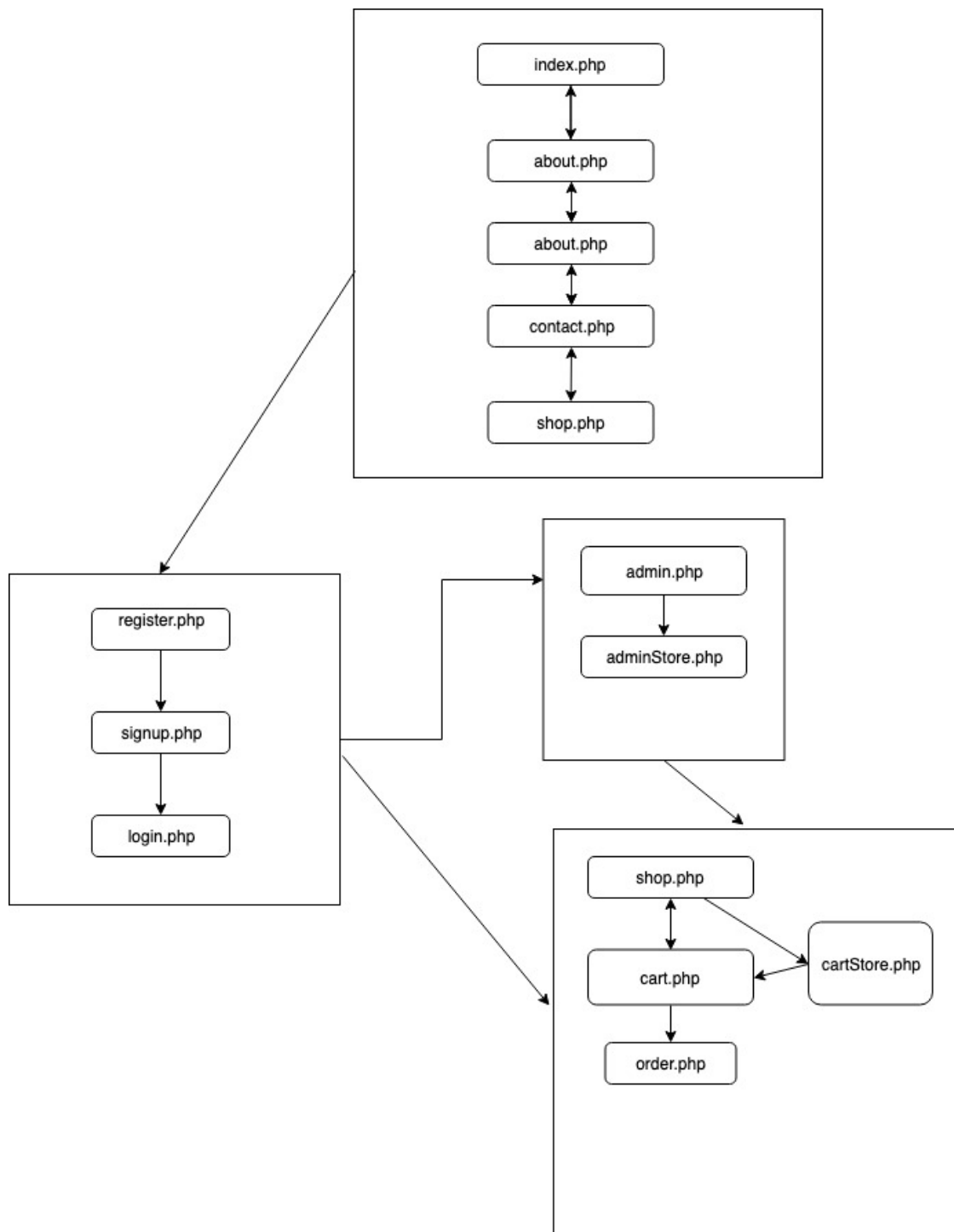
## **Obiective indeplinite :**

- Realizarea logarii, atat pentru un user normal, cat si pentru administrator.
- Realizarea inregistrarii userilor.
- Interfata pentru adaugarea produselor de catre admin.
- Adaugarea produselor in cos.
- Vizualizarea produselor din cos.
- Comandarea unui produs.
- Realizarea unui meniu navigabil.

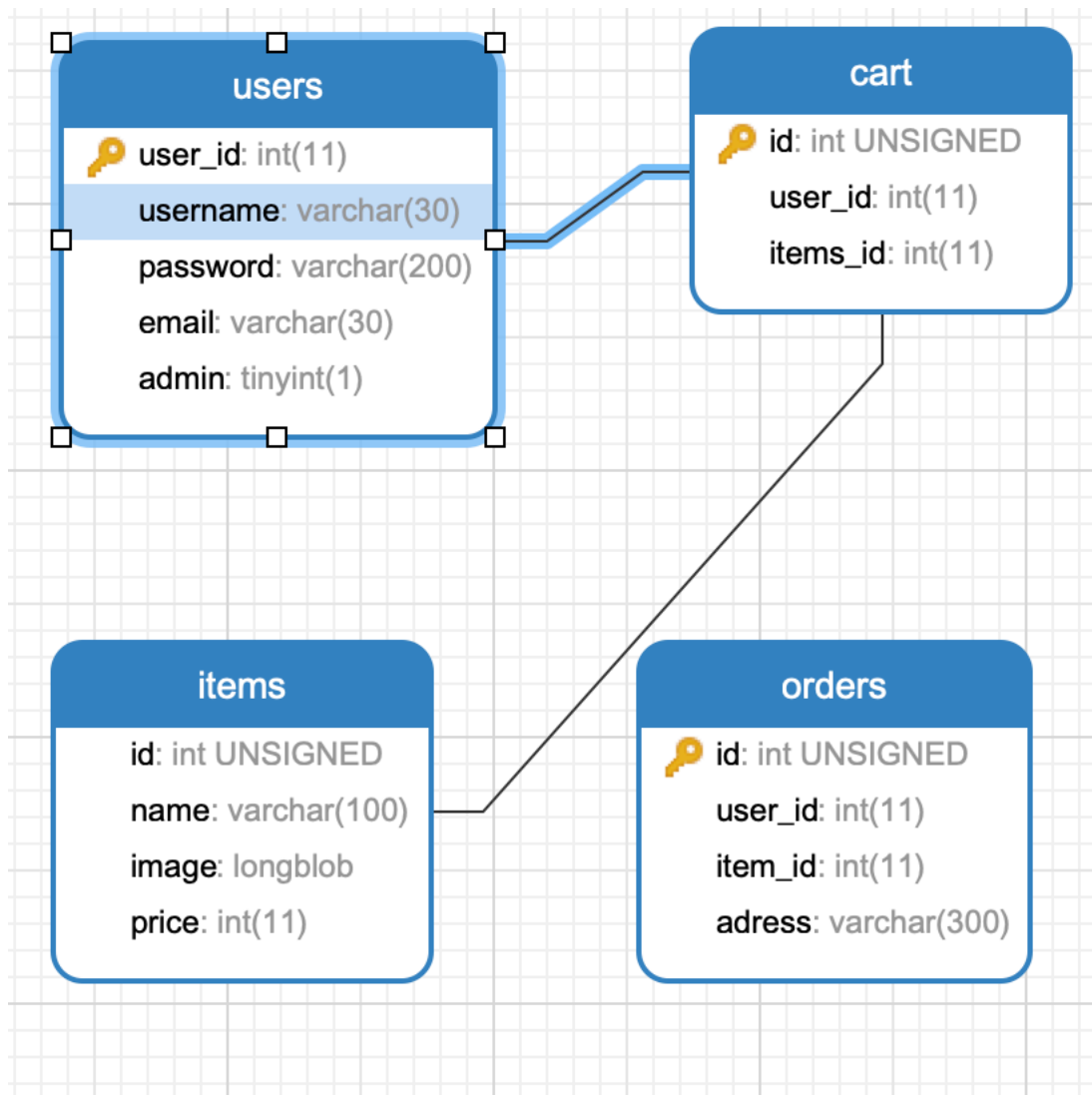
## **Obiective neindeplinite :**

- crearea unui profil pentru user.

## 2. Structura aplicatiei



### 3. Structura bazei de date



# 1 .Descriere module si exemple de cod

## a. parte publica:

Partea publica este reprezentata de ceea ce vede utilizatorul aplicatiei. Utilizatorul cand acceseaza aplicatia vizualizeaza pagina *index.php de aici poate naviga pe fiecare pagina a site-ului: about,contact,shop* , apoi in sectiunea header se poate loga sau inregistra pe site.

```

18 <body>
19
20 <!--header-->
21
22 <?php include 'layouts/header.php'; ?>
23
24 <!--header-->
25
26 <!--Hero section-->
27 <section class="hero">
28 <div class="hero__container container">
29 <div class="hero__content">
30 <h1 class="hero__title">Fantastic Animals</h1>
31 <p class="hero__description">We are trying to help every animal and find a lovely
32 house for it.<br>Help us to help them</p>
33 <a href="contact.php" class="hero__button button">Get in touch with us</a>
34 </div>
35 </div>
36 </section>
37 <!--Hero section-->
38
39 <!--Offers section-->
40 <section class="offers">
41 <div class="offers__container">
42 <h1 class="offers__title">Our offers</h1>
43 <hr class="offers__line">
44 <div class="offers__cards">
45 <div class="offers__card">
46 
47 <a href="#" class="offers__button button">Siberian Husky - 600$</a>
48 </div>
49 <div class="offers__card">
50 
51 <a href="#" class="offers__button button">British Short-Hair Cat - 550$</a>
52 </div>
53 <div class="offers__card">
54 
55 <a href="#" class="offers__button button">Otter - 800$</a>

```

```
header.php
layouts > header.php
26      </li>
27    </ul>
28  </div>
29  <?php if (isset($_SESSION['username'])) { ?>
30    <div class="header__log">
31      <form method="post" action="logout.php">
32        <button value="submit" name="submit" class="header__button">Log out</button>
33        <?php if(isset($_SESSION['admin'])) { ?>
34          <a href="admin.php" class="header__button">admin</a>
35        <?php } else { ?>
36          <a href="cart.php" class="header__button">cart</a>
37        <?php } ?>
38      </div>
39    <?php } ?>
40    <?php if (!isset($_SESSION['username'])) { ?>
41      <a href="#" class="header__button js-login-trigger">login</a>
42    <?php } ?>
43  </div>
44 </header>
45 <div action="#" class="login js-login">
46   <form class="form" action="login.php" method="post" enctype="multipart/form-data">
47     <div class="form__field">
48       <label class="form__label" for="user">Email</label>
49       <input class="form__input" type="text" name="email" id="email" placeholder="Email">
50     </div>
51     <div class="form__field">
52       <label class="form__label" for="password">Password</label>
53       <input class="form__input" type="text" name="password" id="password" placeholder="Password">
54     </div>
55     <div class="form__button h-center"><button name="submit" type="submit" class="button">Login</button></div>
56   </form>
57   <span class="h-text-center">or</span>
58   <a class="button" href="register.php">Register</a>
59 <?php
60   include 'connect.php';
61   global $link;
62 ?>
```

Dupa logare utilizatorul va fi redirectionat catre pagina de shop unde isi poate adauga produsele in cos, vizualiza cosul de cumparaturi si comanda produsele

## b. parte privata:

In aceasta sectiune este prezentata parte privata a aplicatiei, partea de php, respectiv cea de baza de date, MySql. In partea privata s-au realizat instructiuni de UPDATE, SELECT, INSERT si DELETE.

Principala parte privata este conectarea la baza de date “petshop”



```
connect.php
x php connect.php
php connect.php
You, 16 days ago | 1 author (You)
1 <?php
2 // Conectare la baza de date cu `adresa_server`, `utilizator`, `parola`
3 $link = mysqli_connect('localhost', 'root', '', 'petshop');
4
5 // Verificare conexiune
6 if ($link === false) {
7     die('ERROR: Could not connect. ' . mysqli_connect_error());
8 }
9 ?>
```



```
adminStore.php
You, 2 hours ago | 1 author (You)
1 <?php
2 session_start();
3 include 'connect.php';
4 global $link;
5 if (isset($_POST['save'])) {
6     $name = $_POST['name'];
7     $image = addslashes(file_get_contents($_FILES['image']['tmp_name']));
8     $price = $_POST['price'];
9     $sql = 'INSERT INTO items (name, image, price) VALUES (" . $name . ", " . $image . ", " . $price . ")';
10 }
11 if (mysqli_query($link, $sql)) {
12     echo '<h1>Records inserted successfully.</h1>';
13     echo '<h1>Redirecting ...</h1>';
14     header( "refresh:5;url=http://petshop.site/admin.php" );
15 } else {
16     echo 'ERROR: Could not able to execute ' . $sql . mysqli_error($link);
17 }
18
19 // Inchiudere conessione
20 mysqli_close($link);
21 ?>
```

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